PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Da Tang Mobile Communications Equipment Co., Ltd.	04/12/2011

RECEIVING PARTY DATA

Name:	China Academy of Telecommunications Technology	
Street Address:	No. 40 Xueyuan Rd., Haidian District	
City:	Beijing	
State/Country:	CHINA	
Postal Code:	100191	

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7864833
Patent Number:	7636384

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 14565.7 AND 8USWO

NAME OF SUBMITTER: Tong Wu

Total Attachments: 2

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PATENT REEL: 026221 FRAME: 0937

CORPORATION TO CORPORATION ASSIGNMENT (FOR USA ONLY)

WHEREAS, **Da Tang Mobile Communications Equipment Co., Ltd.**, a corporation organized under the laws of P.R. CHINA and having an office and place of business at **No. 40 Xue Yuan Rd.**, **Hai Dian District, Beijing 100083, CHINA**(hereinafter referred to as the "UNDERSIGNED"), has acquired by assignment an invention for which applications for United States Letters Patent

Issued on **04 January 2011** under Patent No. **7,864,833** entitled **METHOD FOR MEASURING INTERFERENCE POWER IN TIME-SLOT CDMA SYSTEM**;

And also an application that issued on 22 December 2009 under Patent No. 7,636,384 entitled METHOD FOR DETECTING THE ORTHOGONAL CODE CDMA SIGNAL.

AND WHEREAS, China Academy of Telecommunications Technology, a corporation organized under the laws of P.R. CHINA and having an office and place of business at No. 40 Xueyuan Rd., Haidian District, Beijing 100191, P.R. CHINA (hereinafter referred to as "ASSIGNEE"), wishes to acquire the entire right, title and interest in and to said invention in the United States and patent application and any U.S. Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest in the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents and the UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid

PATENT REEL: 026221 FRAME: 0938 invention to the ASSIGNEE to the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agrees that the UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to the UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represents and agrees with said ASSIGNEE, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by the UNDERSIGNED.

IN TESTIMONY WHEREOF, the UNDERSIGNED have hereunto set their hand on the date indicated below.

Date 12th April , 201	By Meng Wei (Signature)			
	Name:	Meng Wei		_
	Title:	19	Patent	Director

PATENT REEL: 026221 FRAME: 0939

RECORDED: 05/04/2011