## 502082023 10/02/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ding Ning	09/13/2012
Yanfeng Guan	09/13/2012
Huiying Fang	09/13/2012

#### RECEIVING PARTY DATA

Name:	ZTE Corporation	
Street Address:	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Guandong Province	
City:	Shenzhen City	
State/Country:	CHINA	
Postal Code:	518057	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13639023

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	Robin A. Sannes

Total Attachments: 2

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> PATENT REEL: 029063 FRAME: 0450

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#### ASSIGNMENT

WHEREAS, we, Ding NING, Yanfeng GUAN and Huiying FANG, made certain new and useful inventions and improvements for which we are filing an application for Letters Patent of the United States on even date herewith, entitled METHOD AND SYSTEM FOR PHYSICAL RESOURCES CONFIGURATION AND SIGNAL TRANSMISSION WHEN COMMUNICATION SYSTEMS COEXIST, as a national stage application of PCT/CN2010/078283, filed November I, 2010, claiming priority to CN201010268337.2, filed August 30, 2010.

AND WHEREAS, ZTE Corporation, a corporation organized and existing under and by virtue of the laws of China, and having an office and place of business at ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City, Guangdong Province 518057, P.R. China (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver 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 us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT REEL: 029063 FRAME: 0451 AND, furthermore we covenant and agree 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 made to others by us and that full right to convey the same as herein expressed is possessed by us.

Ѕер_	IN TESTIMONY WHEREOF, 20 12.	I have hereunto set my hand this day of
1		Ding NING
		HUNTAN, CHEN Witness
Sep.	IN TESTIMONY WHEREOF,	I have hereunto set my hand this day of
7		Yanteng 6 uAN
		CHUNPAN, CHEN Witness
		Witness
Cep.	IN TESTIMONY WHEREOF, , 20/6.	I have hereunto set my hand this _/3 day of
		Huiying Kang Huiying FANG
		CHUNTAN, CHEN Witness

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