PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gang Xie	02/24/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13063591

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: AFD 304

NAME OF SUBMITTER: David S. D'Ascenzo

Total Attachments: 3

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PATENT

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RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
Name of conveying party(ies)	2. Name and address of receiving party(ies)			
	Name: ZTE Corporation			
Gang XIE	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) February 24, 2011 Assignment Merger Security Agreement Change of Name	Street Address: ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District City: Shenzhen City			
Joint Research Agreement	State: Guangdong Province			
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: China Zip: 518057			
Other 4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes X No document is being filed together with a new application.			
A. Patent Application No.(s) Additional numbers att	B. Patent No.(s)			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:_1			
Name: <u>DAVID S. D'ASCENZO</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$.40.00			
Internal Address: DASCENZO INTELLECTUAL PROPERTY LAW, P.C. Street Address: 522 SW 5TH AVENUE, SUITE 925	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)			
City: PORTLAND	8. Payment Information			
State: OREGON Zip: 97204				
Phone Number: (503) 224-7529	St. Account Mountains			
Fax Number: (503) 224-7329	Deposit Account Number 50-4551			
Email Address: david@dascenzoiplaw.com	Authorized User Name <u>DAVID S. D'ASCENZO</u>			
9. Signature: Signature	March 11, 2011 Date			
David S. D'Ascenzo Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I, GANG XIE, of Shenzhen City, Guangdong Province, People's

Republic of China, have invented certain improvements in a BARRIER BOUNDARY

NODE AND METHOD FOR ESTABLISHING CONNECTION BETWEEN BARRIER

BOUNDARY NODES, for which I have executed an application for Letters Patent of the

United States on the date I executed this Assignment as hereinafter set forth; and

WHEREAS, ZTE CORPORATION, a Chinese corporation, having its principal place

of business in Shenzhen City, Guangdong Province, People's Republic of China, is desirous

of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which hereby are acknowledged, I, GANG XIE, have sold, assigned and transferred, and by

these presents do sell, assign and transfer unto ZTE CORPORATION the full and exclusive

right to the said invention in the United States and its territorial possessions and the entire right,

title and interest in and to any and all Letters Patent which may be granted therefor in the United

States and its territorial possessions and in and to any and all related U.S. patent applications,

including divisionals, reissues, continuations and extensions thereof.

I hereby authorize and request the Patent Office officials in the United States to issue

any and all of said Letters Patent, when granted, to ZTE CORPORATION, as the assignee of

my entire right, title and interest in and to the same, for the sole use of ZTE CORPORATION,

its successors and assigns.

Further, I agree that I will communicate to the said ZTE CORPORATION or its

representatives any facts known to me respecting said invention, and testify in any legal

proceeding, sign all lawful papers, execute all related, divisional, continuation, substitution,

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PATENT REEL: 025962 FRAME: 0266 renewal, and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ZTE CORPORATION, make all rightful oaths and generally do everything possible to aid ZTE CORPORATION, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

IN TESTIMONY WHEREOF, I have hereunto set my hand.
GANG XIE
Date: 24/02/201/
Witness:
Ran Shi (Printed Name)
Rom Shi (Signature)
ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen Cit Guangdong Province 518057, P. R. China (Address)
China (Country)

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