PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lei YU	08/02/2011
Zheng WEI	08/02/2011
Laiguo ZHAI	08/02/2011
Zhixin TONG	08/02/2011
Hongfeng SUN	08/02/2011

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13202189	

CORRESPONDENCE DATA

Fax Number: (512)869-8268 Phone: (512)869-2068

Email: bennett+epas@wbsmith.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: Walstein Bennett Smith III

Address Line 1: P.O. Box 1668

Address Line 4: Georgetown, TEXAS 78627-1668

ATTORNEY DOCKET NUMBER:	P45170ZTE
NAME OF SUBMITTER:	Walstein Bennett Smith III

Total Attachments: 2

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PATENT REEL: 027225 FRAME: 0503 OP \$40.00 1320218

ASSIGNMENT WITHOUT NOTARIZATION

WHEREAS, we, YU, Lei; WEI, Zheng; ZHAI, Laiguo; TONG, Zhixin and SUN, Hongfeng residing at ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong Province 518057, P.R. China, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on August 18, 2011, application Serial No. 13/202,189, which is entitled Device and Method for Realizing Prefix Code Construction.

AND WHEREAS, <u>ZTE Corporation</u>, a <u>corporation</u> organized and existing under and by virtue of the laws of <u>P.R. China</u>, and having an office and place of business at <u>ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen, Guangdong Province 518057, P.R. <u>China</u> (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;</u>

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 considerations, 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,

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applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

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.

Signature of Inventor #1	Date
NAME: YU, Lei	
V, Lei	2011.8.2
Signature of Inventor #2	Date
NAME: WEI, Zheng	3
WEI, zheng	2011.8.2
Signature of Inventor #3	Date
NAME: ZHAI, Laiguo	
ZHAI, Laiguo	2011. 8.2
Signature of Inventor #4	Date
NAME: TONG, Zhixin	
TONG, Zhixin	2011.8.2
Signature of Inventor #5	Date
NAME: SUN, Hongfeng	
SUN, Hingleng	2011-8-V

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RECORDED: 11/14/2011