

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Jin Xu</td><td>06/30/2010</td></tr><tr><td>Yuanli Fang</td><td>06/30/2010</td></tr><tr><td>Zhifeng Yuan</td><td>06/30/2010</td></tr><tr><td>Song Li</td><td>06/30/2010</td></tr><tr><td>Jun Xu</td><td>06/30/2010</td></tr><tr><td>LiuJun Hu</td><td>06/30/2010</td></tr></tbody></table>		Name	Execution Date	Jin Xu	06/30/2010	Yuanli Fang	06/30/2010	Zhifeng Yuan	06/30/2010	Song Li	06/30/2010	Jun Xu	06/30/2010	LiuJun Hu	06/30/2010
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RECEIVING PARTY DATA															
<table border="1"><tr><td>Name:</td><td>ZTE Corporation</td></tr><tr><td>Street Address:</td><td>ZTE Plaza, Keji Road South</td></tr><tr><td>Internal Address:</td><td>Hi-Tech Industrial Park, Nanshan District</td></tr><tr><td>City:</td><td>Shenzhen City, Guangdong Province</td></tr><tr><td>State/Country:</td><td>CHINA</td></tr><tr><td>Postal Code:</td><td>518057</td></tr></table>		Name:	ZTE Corporation	Street Address:	ZTE Plaza, Keji Road South	Internal Address:	Hi-Tech Industrial Park, Nanshan District	City:	Shenzhen City, Guangdong Province	State/Country:	CHINA	Postal Code:	518057		
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PROPERTY NUMBERS Total: 1															
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CORRESPONDENCE DATA															
Fax Number: (770)951-0933 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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OP \$40.00 12812091

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PATENT  
REEL: 024685 FRAME: 0241

NAME OF SUBMITTER:

James W. Kayden

**Total Attachments: 6**

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**ASSIGNMENT  
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Jin XU	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City Guangdong Province 518057, P.R. China
Yuanli FANG	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City Guangdong Province 518057, P.R. China
Zhifeng YUAN	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City Guangdong Province 518057, P.R. China
Song LI	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City Guangdong Province 518057, P.R. China
Jun XU	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City Guangdong Province 518057, P.R. China
LiuJun HU	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City Guangdong Province 518057, P.R. China

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

**A DATA TRANSMISSION METHOD AND EQUIPMENT**

which was:

- ☐ executed on even date herewith,
- ☒ filed with the United States Patent and Trademark Office (USPTO) on July 8, 2010 and assigned Serial No. 12/812,091, and
- ☐ further described in U.S. Provisional application entitled \_\_\_\_\_, filed with the USPTO on \_\_\_\_\_, and assigned Serial No. \_\_\_\_\_.

*Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.*

WHEREAS, ZTE Corporation, having a place of business at ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City, Guangdong Province 518057, P.R. China, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Date: June 30, 2010

Jin Xu  
Jin XU

Date: June 30, 2010

Chengjiaheng  
Witness

Date: June 30, 2010

Yuanli Fang  
Yuanli FANG

Date: Jun 30, 2010

Chengjiaheng  
Witness

Zhifeng YUAN  
Zhifeng YUAN

Date: June 30, 2010

chenjiakang  
Witness

Date: Jun 30, 2010

Song LI  
Song LI

Date: June 30, 2010

chenjiakang  
Witness

Date: Jun 30, 2010

Date: June 30, 2010

Date: June 30, 2010

Jun XU

**Jun XU**

Chengcheng

Witness

Date: June 30, 2010

Date: June 30, 2010

Linjun Hu

**Linjun HU**

Chengcheng

Witness