

## 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>Hui Li</td> <td>09/12/2012</td> </tr> <tr> <td>Xiaojiang XING</td> <td>09/12/2012</td> </tr> </tbody> </table>	Name	Execution Date	Hui Li	09/12/2012	Xiaojiang XING	09/12/2012	
Name	Execution Date						
Hui Li	09/12/2012						
Xiaojiang XING	09/12/2012						
RECEIVING PARTY DATA							
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						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13642139</td> </tr> </tbody> </table>	Property Type	Number	Application Number:	13642139			
Property Type	Number						
Application Number:	13642139						
CORRESPONDENCE DATA							
Fax Number:	3012510237						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
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ATTORNEY DOCKET NUMBER:	US1200352						
NAME OF SUBMITTER:	Ling Wu						
Total Attachments: 4 source=U.S._Assignment_Form#page1.tif source=U.S._Assignment_Form#page2.tif source=U.S._Assignment_Form#page3.tif source=U.S._Assignment_Form#page4.tif							

CH \$40.00 13642139

**ASSIGNMENT  
OF UTILITY PATENT APPLICATION**

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
LI, Hui	c/o ZTE CORPORATION, ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City, Guangdong Province 518057, P. R. China
XING, Xiaojiang	c/o ZTE CORPORATION, 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 Patent entitled:

Internet of Things Service Architecture and Method for Realizing Internet of Things Service (PCT Application No.: PCT/CN2011/071689)

which was:

- ☒ executed on even date herewith,  
☐ filed with the United States Patent and Trademark Office (USPTO) on \_\_\_\_\_, and assigned  
Serial No. \_\_\_\_\_, 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,

having a place of following parties:

<u>Name</u>	<u>Address</u>
ZTE CORPORATION	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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of  
September, 2012.

Inventor : Li Hui

Li, Hui (Signature)

Witness:

Signature:

WANG Suyan

Name:

WANG, Suyan

Address: ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District,  
Shenzhen City, Guangdong Province 518057, P. R. China

IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of September, 2012.

Inventor : XING XIAOJIANG  
XING, Xiaojiang (Signature)

Witness:

Signature: WANG Suyan

Name: WANG, Suyan

Address: ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City, Guangdong Province 518057, P. R. China