## PATENT ASSIGNMENT

### Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Wei MAO	10/21/2011
Tong LENG	10/21/2011
Zhining YE	10/21/2011

#### RECEIVING PARTY DATA

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13258201

#### CORRESPONDENCE DATA

(301)251-0237 Fax Number: Phone: 301-525-2842 Email: info@lingandyang.com

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

Correspondent Name: Ling Wu P.O. Box 1747 Address Line 1:

Address Line 4: Rockville, MARYLAND 20849

ATTORNEY DOCKET NUMBER:	AFD111101645-US
NAME OF SUBMITTER:	Ling Wu

#### Total Attachments: 4

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**REEL: 027200 FRAME: 0646** 

**PATENT** 

# ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
MAO, Wei	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District, Shenzhen City, Guangdong
	Province 518057, P. R. China
LENG, Tong	ZTE Plaza, Keji Road South, Hi-Tech Industrial Park,
	Nanshan District, Shenzhen City, Guangdong Province 518057, P. R. China
	110vince 516057, 1 . K. Clinia
YE, Zhining	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:

Method and Network System for Implementing User Port Orientation in Multi-Machine Backup Scenario of Broadband Remote Access Server (PCT Application No.: PCT/CN2010/072580)

which	WAC
WILL	was.

	executed on even date herewith,
$\boxtimes$	filed with the United States Patent and Trademark Office (USPTO) on September 21, 2011, and
	assigned Serial No. 13/258,201, 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

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, 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.

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IN TESTIMONY WH	EREOF, I have hereunto set	my hand this	7	day	of
October	, 2011.		Į.		
	Inventor :	Mao We	2)		
		MAO, Wei (Sig	nature)		
Witness:					
Signature:	24 ANG, Yi				
Name:	ZHANG ,Yi				
Address: Shenzhen City, Guar	ZTE Plaza, Keji Road South			nshan Dis 	<u>trict,</u>
IN TESTIMONIV WILL	EREOF, I have hereunto set	my band this	οA	dov	of
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October		Leng To	пО		
	inventor .	LENG, Tong (S	2		-
		LENG, Tong (	olgriature)		
Witness:					
Signature:	2HANG, Yi				
Name:	ZHANG, Yi				
Address: Shenzhen City, Guar	ZTE Plaza, Keji Road South		ial Park, Na	nshan Dis	<u>trict,</u>

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IN TESTIMONY W	HEREOF, I have hereunto set my hand this day	of
October		
	Inventor: (E. Zhuning	-
	YE, Zhining (Signature)	
Witness:		
Signature:	ZHANG, YI	
Name:	ZHANG, Yi	
Address:	ZTF Plaza, Keii Road South, Hi-Tech Industrial Park, Nanshan Dis	strict

Shenzhen City, Guangdong Province 518057, P. R. China

**PATENT** 

RECORDED: 11/09/2011 REEL: 027200 FRAME: 0650