Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the assignor's name from Qu Hongyun to Hongyun Qu previously recorded on Reel 020974 Frame 0573. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Sean Cai	05/16/2008
Hongyun Qu	05/19/2008

RECEIVING PARTY DATA

Name:	ZTE (USA) Inc.
Street Address:	33 Wood Avenue South Suite 705
City:	Iselin
State/Country:	NEW JERSEY
Postal Code:	08830

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12036199

CORRESPONDENCE DATA

(877)769-7945 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

(858) 678-5070 Phone: kzf@fr.com Email: Correspondent Name: Bing Ai

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	14677-0033001
NAME OF SUBMITTER:	Kelly M. Smith

Total Attachments: 3

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PATENT REEL: 022648 FRAME: 0098

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> PATENT REEL: 022648 FRAME: 0099

PATENT ASSIGNMENT

Electronic Version v1.1 05/20/2008 Stylesheet Version v1.1 500545050

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Sean Cai	05/16/2008
Qu Hongyun	05/19/2008

RECEIVING PARTY DATA

Name:	ZTE (USA) Inc.
Street Address:	33 Wood Avenue South Suite 705
City:	Iselin
State/Country:	NEW JERSEY
Postal Code:	08830

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12036199

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (858) 678-5070
Email: kzf@fr.com
Correspondent Name: Bing Ai

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 14677-033001

NAME OF SUBMITTER: Kelly M. Smith

Total Attachments: 2

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> PATENT REEL: 022648 FRAME: 0100

\$40.00

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ASSIGNMENT

For valuable consideration, we, SEAN CAI of San Diego, CA, QU HONGYUN of ShenZhen, Guangdong, China, hereby assign to: ZTE (USA) Inc., a corporation of New Jersey having a place of business at: 33 Wood Avenue South, Suite 705, Iselin, New Jersey 08830; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SIGNALING FOR MULTI-HOP RELAY IN WIRELESS COMMUNICATION SYSTEMS, filed 2/22/2008, and assigned U.S. Serial Number 12/036,199, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date:	May 16th, 2008	SEAN CAI	
Date:		QU HONGYUN	

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Attorney's Docket No.: 14677-033001

ASSIGNMENT

ONGYUN QU 市级2°

For valuable consideration, we, SEAN CAL of San Diego, CA. OH HONGYIN of ShenZhen, Gunngdong, China, hereby assign to: ZTF (USA) Inc., a corporation of New Jersey having a place of business at: 33 Wood Avonue South, Suite 705, Iselin, New Jersey 08830; and its successors and assigns (collectively hereinafter called 拉he Assignce?, the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled SIGNALING FOR МП.ТІ-НОР RELAY IN WIRELESS COMMUNICATION SYSTEMS, filed 2/22/2008, and assigned U.S. Serial Number 12/036,199, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignce to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors? certificates for said inventions and improvements; and we agree for ourselves and our respective hoirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to offectuate fully this assignment.

SEAN CAI Date: Zw8.5.19 QU HONGYUN - HONGYUN QU	1)a	te																															2	
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