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NTS ONLY 11/885595

Application No.: 27385-176388

To:

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marks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

WANG, Yanwen

ZHANG, Li

CHEN, Dongli

Additional name(s) of conveying party(ies) ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: ZTE CORPORATION

Internal Address:

Address:

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
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Execution Date: 27 August 2007

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 04 Sept. 2007

A. Patent Application No.(s)

B. Patent No.(s)

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Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Sean S. Wooden

ANDREWS KURTH LLP
Customer No. 38598
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1350 I Street, N.W.
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Washington, DC 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00

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Dr. Fei-Fei Chao, Ph.D., Reg. No. 43,997

Fei-Fei Chao

September 4, 2007

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P.O. Box 1450, Alexandria, Virginia 22313-1450

PATENT

REEL: 019839 FRAME: 0188

Attorney Docket No.: 27385-176388

PATENT APPLICATION

ASSIGNMENT

WHEREAS We:

<u>NAME</u>	<u>RESIDENCE</u>
Yanwen WANG	ZTE PLAZA, KEJI ROAD SOUTH, HI-TECH INDUSTRIAL PARK, NANSHAN DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE 518057, P.R. CHINA,
Li ZHANG	ZTE CORPORATION, of ZTE PLAZA, KEJI ROAD SOUTH, HI- TECH INDUSTRIAL PARK, NANSHAN DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE 518057, P.R. CHINA,
CHEN Dongli	ZTE CORPORATION, of ZTE PLAZA, KEJI ROAD SOUTH, HI- TECH INDUSTRIAL PARK, NANSHAN DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE 518057, P.R. CHINA,

are the inventor(s) of certain inventions or improvements for which we have made application for a Utility Patent Application of the United States, entitled **A METHOD AND EQUIPMENT FOR REALIZING SMART ANTENNA IN WCDMA SYSTEM**, and

WHEREAS, **ZTE CORPORATION, of ZTE PLAZA, KEJI ROAD SOUTH, HI-TECH INDUSTRIAL PARK, NANSHAN DISTRICT, SHENZHEN CITY, GUANGDONG PROVINCE 518057, P.R. CHINA**, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries of the world;

NOW, THEREFORE, for good and valuable consideration, we have assigned, and do hereby assign, to **ZTE CORPORATION**, its successors, assigns and legal representatives ("Nominees") the entire right, title and interest, including the right of priority, in, to and/or under said inventions or improvements throughout the world, said Utility Patent Application, any and all applications for Letters Patent, petty patents and utility model patents of the United States and of countries foreign thereto based on or claiming the priority of said Utility Patent Application, any and all Letters Patent, petty patents and utility model patents which may be granted therefor, and all continuations, divisions, reissues, extensions and renewals thereof ("Letters Patent").

And we covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement or do anything in conflict herewith.

And we further covenant and agree that we will without undue delay execute all such papers as may be necessary to perfect the title to said inventions or improvements, applications and Letters Patents in **ZTE CORPORATION**, or its successors, assigns, nominees or legal representatives, and we agree to communicate to **ZTE CORPORATION**, or its successors, assigns, nominees or legal representatives all known facts respecting said inventions or improvements, application and Letters Patent, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid **ZTE CORPORATION** or its successors, assigns, nominees or legal representatives to obtain and enforce for their own benefit patent protection for said inventions or improvements in any and all countries, all at the expense, however, of **ZTE CORPORATION**, or its successors, assigns, nominees or legal representatives.

And we authorize **ZTE CORPORATION** or its successors, assigns, nominees or legal representatives to file in my name or their own, as appropriate, applications for Letters Patents, petty patents and utility model patents in all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country of the world, to issue to said **ZTE CORPORATION**, or its successors, assigns, nominees or legal representatives, any and all Letters Patents, petty patents and utility model patents for said invention or improvements, for their sole use, to the full end of the term for which such Letters Patents, petty patents and utility model patents may be granted.

Yanwen Wang

Date: 27 Aug. 2007

Yanwen WANG

Li Zhang

LI ZHANG

Date: 27 Aug. 2007

Dongli Chen

Date: 27 Aug. 2007

Dongli CHEN