# Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

### **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| Zijiang Ma     | 03/06/2008     |
| Zhifeng Ma     | 03/06/2008     |
| Yincheng Zhang | 03/06/2008     |
| Dapeng Li      | 03/06/2008     |

#### **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: 2

| Property Type       | Number    |
|---------------------|-----------|
| PCT Number:         | CN0603052 |
| Application Number: | 12091292  |

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: AFD 301

**REEL: 020847 FRAME: 0865** 

**PATENT** 

| NAME OF SUBMITTER:   | Anton E. Skaugset |
|--|-------------------|
| Total Attachments: 4 source=Assignment_AFD301#page1.tif                  |                   |
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PATENT REEL: 020847 FRAME: 0866 <u>ASSIGNMENT</u>

WHEREAS, we, MA, Zijiang of Shenzhen City, Guangdong Province, MA,

Zhifeng of Shenzhen City, Guangdong Province, ZHANG, Yincheng of Shenzhen City,

Guangdong Province, and LI, Dapeng of Shenzhen City, Guangdong Province have

invented certain new and useful improvements in an invention entitled " A Realization

Method for HARQ in Multiple Frequency Points Cell", for which an application for a

Patent of the United States was executed on a date even herewith (said U.S. Patent

Application claiming priority to PCT Appl. No. PCT/CN2006/003052, filed November

14, 2006 and to Chinese Patent Appl. No. 200510115380.4, filed in China on November

16, 2005).

WHEREAS, ZTE CORPORATION, a corporation of the P.R. China, herein

referred to "Assignee," having its principal place of business in Shenzhen City,

Guangdong Province, P.R. China, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and

sufficiency of which hereby are acknowledged, we, MA, Zijiang, MA, Zhifeng,

ZHANG, Yincheng and LI, Dapeng, have sold, assigned, and transferred, and do hereby

sell, assign, and transfer, to ZTE CORPORATION, its successors and assigns, the full

and exclusive right to the invention in the United States and its territorial possessions and

in all foreign countries, and the entire right, title, and interest in and to any and all Letters

Patent that may be granted therefor in the United States and its territorial possessions and

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PATENT REEL: 020847 FRAME: 0867 in any and all foreign countries, and in and to any and all divisions, continuations,

reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States

and any and all foreign countries to issue any and all of said Letters Patent, when granted,

to ZTE CORPORATION, as the assignee of our entire right, title, and interest in and to

the same, for the sole use of ZTE CORPORATION, and its successors and assigns.

Further, we hereby covenant and agree to and with ZTE CORPORATION, and its

successors and assigns, at the time of execution and delivery of these presents, that we

are the sole and lawful owner of the entire right, title, and interest in and to the invention

and the above-identified patent application, and that the same are unencumbered, and that

we have good and full right and lawful authority to sell and convey the same in the

manner herein set forth.

Further, we agree that we will communicate to ZTE CORPORATION, or its

representatives, any facts known to us respecting the invention, and testify in any legal

proceedings, sign all lawful papers, execute all divisional, continuation, reissue,

substitution, and extension applications, execute all necessary assignment papers to cause

any and all of said Letters Patent to be issued to ZTE CORPORATION, make all rightful

oaths, and generally do everything possible to aid ZTE CORPORATION, and its

successors and assigns, to obtain and enforce proper protection for the invention in the

United States and in any and all foreign countries.

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PATENT REEL: 020847 FRAME: 0868

|   |   |                 | eunto set my hand thi                   |                        |
|---|---|-----------------|---|------------------------|
| of^                                       | <u> </u>                                      | 08.             |   |                        |
|   |   |                 | الرام كَانَعُ اللهِ<br>MA, Zijiang      | iar                    |
| Witness:                                  |   |                 | MA, Zijiang                             | V                      |
| Signature                                 | Ding Zhin                                     | กัก             |   |                        |
| Name:                                     | Ding, zhi n                                   | űn              |   |                        |
| Address:_                                 | ZTE Plaza, Ke                                 | eji Road South, | Hi-Tech Industrial                      | Park, Nanshan Pistrict |
| City & Sta                                | ato: Shenzhe                                  | n, Guangolong,  | P.R. china                              |                        |
|   |   |                 |   |                        |
|   |   |                 |   |                        |
| IN  | TESTIMONY                                     | WHEREOF, I ha   | ave hereunto set my h                   | and this6              |
|   | testimony<br>Max                              |                 |   |                        |
|   |   |                 |   |                        |
| day of                                    |   |                 |   | and this               |
| day of<br>Witness:                        |   | , 2008.         |   |                        |
| day of<br>Witness:<br>Signature:<br>Name: | Mar<br>Ding zhin<br>Ding, zhi                 | , 2008.<br>min  | Ma<br>MA, Zhifeng                       | Mifeng                 |
| day of<br>Witness:<br>Signature:<br>Name: | Mar<br>Ding zhin<br>Ding, zhi                 | , 2008.<br>min  | Ma<br>MA, Zhifeng                       | Mifeng                 |
| day of<br>Witness:<br>Signature:<br>Name: | Mar<br>Ding zhin<br>Ding, zhi<br>ZTE Plaza, K | , 2008.<br>min  | Ma<br>MA, Zhifeng<br>,Hi-Tech Industria |                        |

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| IN TESTIMONY     | WHEREOF, I have here | eunto set my hand this       | 06          | day            |
|------------------|----------------------|------------------------------|-------------|----------------|
| of March         | , 2008.              |                              |             |                |
|                  |                      | Thang Tinches ZHANG. Yinchen | <b>9</b>    |                |
| Witness:         |                      | ZHANG, Yinchen               | g           |                |
| Signature: Ding  | zhimin               |                              |             |                |
|                  | , zhimin             |                              |             |                |
| Address: ZTE Pla | nza, Keji Road South | i, Hi-Tech Industria         | d Park, No  | unshan Distric |
| City & State: Sh | en Zhen, Guangdong,  | P.R.china                    |             |                |
|                  | •                    |                              |             |                |
|                  |                      |                              |             |                |
|                  |                      | eunto set my hand this _     | 6           | day            |
| of Mage          | <u>L</u> , 2008.     |                              |             |                |
|                  |                      | Li Papeng<br>LI, Dapeng      |             | ·····          |
| Witness:         |                      | a a y a a Iya a g            |             |                |
| Signature: Ding  | zhimin               |                              |             |                |
|                  | , zhimin             |                              |             | 7 6 7          |
| Address: ZTE PL  | aza, Keji Road Sout  | h, Hi-Tech Industri          | al Park, Na | nshan Vistrict |
|                  | enzhen, Gwangolon    |                              |             |                |
|                  |                      |                              |             |                |
|                  |                      |                              |             |                |

PATENT REEL: 020847 FRAME: 0870

**RECORDED: 04/23/2008** 

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