Client Code: DRGN1.001APC

RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1) Wang, Yingmin 2) Sun, Shaohui Additional name(s) of conveying party(ies) attached? () Yes (X) No 3. Nature of conveyance: (X) Assignment () Security Agreement	2. Name and address of receiving party(ies): Name: SHANGHAI ULTIMATE POWER COMMUNICATIONS TECHNOLOGY CO., LTD, Street Address: Room 103, Bldg, 3, No. 599, Xinye Rd. Qingpu District City: Shanghai ZIP: 201700 Country: P.R. China Additional name(s) of receiving party(ies) attached? () Yes (X) No
() Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) 1) March 19, 2008 2) March 14, 2008	() Yes (X) No 4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 11/993,306 Filing Date: December 20, 2007 Additional numbers attached? () Yes (X) No
 Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: DRGN1.001APC 	Total number of applications and patents involved; 1
7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account .	 Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account.
is a true copy of the original document. Eric M. Nelson Name of Person Signing 43,829 Registration No.	information is true and correct, and any attached copy O////ord Date
Total number of pages including cover sheet, attachments and document: 2 Documents transmitted via Facsimile to be recorded with required cover sheet information to	

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

7913748: jsy 100609

> **PATENT REEL: 023375 FRAME: 0498**

RECORDED: 10/14/2009

25/03 2008 12:12 FAX

Ø1002

Application No.: 11/993,306 Filing Date: December 21, 2007

PATENT Client Code: DRGNI.001APC

Page 1

ASSIGNMENT

WHEREAS, I, the undersigned, have invented certain new and useful improvements in a METHOD FOR ALLOCATING CONTROL CHANNELS, METHOD FOR TRANSMITTING PACKET DATA AND RNC FOR MULTI-CARRIER HSDPA for which I have executed an application for Letters Patent in the United States on December 21, 2007, which issued as above;

AND WHEREAS, SHANGHAY ULTIMATE POWER COMMUNICATIONS TECHNOLOGY CO., LTD. (hereinafter "ASSIGNEE"), a Chinese Corporation, with its principal place of business at Room 103, Bldg. 3, No. 599, Xinye Rd. Qingpu District, Shanghai, 201700 P.R. China, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest, to and under the said improvements, and the said Application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof; and I hereby authorize and request the Commissioner of Patents of the United States of America to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument,

AND I DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful caths and generally do everything possible to aid the said ASSIGNEE, successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

Signature: PIFF	Date: 200 8.3.19
Name of inventor: Wang, Yingmin	
Address: Room 103, Bldg. 3, No. 599, Xinye Rd. Qingpu Dis	triet, Shanghei, 201700 P.R. China
Signature: 31 501 75	Date: 2008. 3. 14
Name of inventor: Sun, Shaohui	
Address: Room 103, Bldg. 3, No. 599, Xinye Rd. Qingpu District, Shanghai, 201700 P.R. China	
4675916: j≃y 121907	Š ti

PATENT

REEL: 023375 FRAME: 0499