

01-02-2003

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Docket No. 14494

2002 DEC 30 PM 3:38 FORM PTO 1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) FINANCE SECTION		102325734 RECORDATION COVER SHEET PATENTS ONLY		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
1. Name(s) of conveying party(ies): Yanmin Qin, Xiaopin Li, Xu Fu Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: <u>HUAWEI TECHNOLOGIES CO., LTD.</u> Internal Address: <u>Huawei Service Centre Building</u> Street Address: <u>Kefa Road, Science Industrial Park</u> <u>Nanshan District</u> City: <u>Shen Zhen</u> State: <u> </u> ZIP: <u>51807</u> Country: <u>China</u> Additional name(s) & address(es) attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other <u> </u> Execution Date: <u>September 15, 2002</u>					
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: <u> </u>					
A. Patent Application No.(s) <u>10/252,741</u>		B. Patent No.(s) <u> </u>			
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Min (Amy) S. Xu</u> Internal Address: <u>DORSEY & WHITNEY LLP</u> <u>Customer Number 25763</u> Street Address: <u>Suite 1500, 50 South Sixth Street</u> City: <u>Minneapolis</u> State: <u>MN</u> ZIP <u>55402-1498</u>		6. Total Number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41)... 1 x \$40. <u>.40</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit Account number: <u>04-1420</u> (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. <u>Min (Amy) S. Xu</u> <u>Min S. Xu</u> <u>Dec 23, 2002</u> Name of Person Signing Signature Date Reg. No. 39,536					
Total number of pages including cover sheet, attachments, and document: <u>2</u>					
Mail documents to be recorded with required cover sheet information to:					
Commissioner of Patents & Trademarks, BOX ASSIGNMENTS Washington, D.C. 20231					

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PATENT
REEL: 013611 FRAME: 0545

ASSIGNMENT

Attorney Docket No.: 14494

Page 1 of 1

First Named Inventor: Yanmin Qin

Title: Protection Method for Forward Power Saturation in CDMA Communication System and its Power Control Apparatus

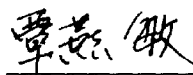
WHEREAS, I, Yanmin Qin, residing at Huawei Service Centre Building, Kefa Road, Science-Based Industrial Park, Nanshan District, Shen Zhen , China 51807, I Xiaoping Li, residing at Huawei Service Centre Building, Kefa Road, Science-Based Industrial Park, Nanshan District, Shen Zhen , China 51807, and I Xu Fu residing at Huawei Service Centre Building, Kefa Road, Science-Based Industrial Park, Nanshan District, Shen Zhen , China 51807, have invented certain new and useful improvements as described in an application entitled **Protection Method for Forward Power Saturation in CDMA Communication System and its Power Control Apparatus** for Letters Patent of the United States, the application having been executed on even date herewith; and

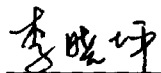
WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., a corporation having offices at Huawei Service Centre Building, Kefa Road, Science-Based Industrial Park, Nanshan District, Shen Zhen , China 51807, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

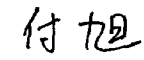
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

 September 15, 2002
Yamin Qin (Date)

 September 15, 2002
Xiaopin Li (Date)

 September 15, 2002
Xu Fu (Date)