11-12-2004



RECORI FORM PTO-1596 1-31-92 102880492 **DOCKET NO.:** 58041.0100 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto: 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Xu WANG Name: Huawei Technologies Co., Ltd. Internal Address: \_ Additional name(s) of conveying party(ies) attached? \_ Yes X No 3. Nature of conveyance: X Assignment Merger Street Address: Intellectual Property Department, Huawei Service Centre Building, Kefa Road, Science-Based Industrial park Security Agreement \_ Change of Name Other City: Nanshan District, Shenzhen Guangdong Province State/Country: P.R. CHINA ZIP: 518057 Execution Date: October 10, 2004 Additional name(s) & address(es) attached? \_ Yes X No 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). 10/503,361 filed August 3, 2004 B. Patent No(s). Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence Total number of applications and patents involved: \_\_ concerning document should be mailed: Name: BAKER & HOSTETLER LLP 7. Total fee (37 CFR 3.41) \$ 40.00 Internal Address: \_ X Enclosed Authorized to be charged to deposit account Street Address: Washington Square, Suite 1100, 8. Deposit account number: 1050 Connecticut Avenue, N.W. 50-2036 City: Washington State: DC ZIP:20036 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.

Signature

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CMB No. 0851-0011 (exp. 4/94)

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Kenneth J. Sheehan, Registration No. 36,270 Name and Registration No. of Person Signing Docket No.: <u>58041.0100</u> PATENT

Customer No. 30734

## **ASSIGNMENT**

WHEREAS I/We, Xu WANG, having addresses of Intellectual Property Department, Huawei Service Centre Building, Kefa Road, Science-Based Industrial Park, Nanshan District, Shenzhen Guangdong Province, 518057, P.R. CHINA, ("Assignor"), have made a certain new and useful invention as set forth in an application for United States Letters Patent entitled METHOD FOR ALLOCATING A TRAFFIC CHANNEL IN GSM MOBILE COMMUNICATION, executed by me/us on the date of execution of this document, as shown below, or for which an application for United States Letters Patent was filed on August 3, 2004, and identified by United States Serial No. 10/503, 361;

AND WHEREAS, Huawei Technologies Co., Ltd., (a Chinese corporation), having an address of Intellectual Property Department, Huawei Service Centre Building, Kefa Road, Science-Based Industrial park, Nanshan District, Shenzhen Guangdong Province, 518057, P.R. CHINA, ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. §119 and the right to sue for past infringement, as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, reexaminations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignor hereby agrees with the said Assignee that Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that Assignor will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignor and Assignee;

The undersigned hereby grant(s) the firm of BAKER & HOSTETLER LLP the power to insert on this Assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

AND Assignor requests the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

2004. 12.1	~ TO
Date	Xu WANG
STATE OF	
COUNTY OF	) SS: )
On this day of person(s) named in and who exe same for the uses and purposes t	, 2004, before me personally appeared Xu WANG, to me known to be the cuted the above instrument, and acknowledged to me that they executed the herein set forth.

(NOTE: Legalization is not required for recording, but is prima facie evidence of execution under 35 U.S.C. 261).

PATENT RECORDED: 11/05/2004 REEL: 015970 FRAME: 0785