PATENTS ONLY

Commissioner of Patents	
Please record the attached original	
document or copy thereof.	
1. Name of party or parties conveying an	2. Name and address of party or parties
interest:	receiving an interest:
	Name: Huawei Technologies Co., Ltd.
Wenlin ZHANG	Street Address: Huawei Administration
	Building, Bantian, Longgang District, Shenzhen
	City: Guangdong 518129
	Country: People's Republic of China
3. Description of the interest conveyed:	
X Assignment	Other:
Merger	
Change of Name	
Security Agreement	
Execution Date: November 29, 2005	
4. Application number(s) or patent number(s). If the document is being filed together with a	
Additional sheet attached?	new application, the execution date of the
YES NO_X	application is:
A. Patent application no. 11/261,373 filed October 28, 2005.	B. Patent no.(s):
5. Name and address of party to whom	6. Number of applications and/or patents
correspondence concerning this cover sheet	identified on this cover sheet: 1
should be mailed:	7. Amount of fee enclosed or authorized to be
Name: James P. Zeller	chargeđ:
Reg. No. 28,491	\$ 40.00
MARSHALL, GERSTEIN & BORUN LLP	
Street Address: 6300 Sears Tower,	8. Any additional required fee may be charged,
233 South Wacker Drive	or any overpayment credited to our deposit
City: Chicago	account: 13-2855
State: Illinois Zip: 60606-6402	

cn.

9. To the best of my knowledge and belief, the information contained on this cover sheet is true and correct and any copy submitted is a true copy of the original document.

Date: January 23, 2006

G. Christopher Braidwood Reg. No. 41,631

Total number of pages including cover sheet, attachments, and document: 4

01/23/2006 02:00:02 PM

Atty. Docket No. 30952/41519

Foreign

ASSIGNMENT

Serial No: 11/261,373

Filed: October 28, 2005

Title:

WIRELESS LOCAL AREA NETWORK ACCESS GATEWAY AND METHOD FOR ENSURING NETWORK SECURITY THEREWITH

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns to Huawei Technologies Co., Ltd., Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, People's Republic of China (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in the above-identified application for Letters Patent of the United States, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignce.

The undersigned warrants himself to be the owner of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned hereby agrees, upon the request and at the expense of said assignce, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissne or extension of any Letters Patent that may be granted upon said application, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agrees upon the request of said assignee, its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in interference, to cooperate to the best of the ability of the undersigned with said assignce, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignce, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS our hand this 27th day of November 2005.

Witness: Shanshan Du

Wenlin ZHANG

PATENT REEL: 017206 FRAME: 0029

RECORDED: 01/23/2006