

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Qun Zhang	02/26/2009
Bo Ke	02/26/2009
RECEIVING PARTY DATA	
Name:	Huawei Technologies Co., Ltd.
Street Address:	Huawei Administration Building
Internal Address:	Bantian, Longgang District
City:	Shenzhen, Guangdong
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12503427
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ATTORNEY DOCKET NUMBER:	HW705160
NAME OF SUBMITTER:	John B. Conklin
Total Attachments: 2 source=Assignment#page1.tif	

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**PATENT
 REEL: 022959 FRAME: 0036**

PATENT

Attorney Docket No. 705160
Client Reference No. 0711928US

Leydig, Voit & Mayer, Ltd.
Two Prudential Plaza, Suite 4900
180 North Stetson Avenue
Chicago, Illinois 60601-6731

ASSIGNMENT

WHEREAS, WE,

Qun ZHANG

Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, Guangdong 518129,
P.R. CHINA; and

Bo KE

Huawei Administration Building,
Bantian, Longgang District,
Shenzhen, Guangdong 518129,
P.R. CHINA

have invented and own a certain invention entitled:

METHOD AND APPARATUS FOR PREVENTING NETWORK-SIDE MEDIA

ACCESS CONTROL ADDRESS FROM BEING COUNTERFEITED

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on July 15, 2009, under U.S. Application No. 12/503,427, and

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129, P.R. China, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and

PATENT

REEL: 022959 FRAME: 0038

In re Appln. of Zhang et al.
Attorney Docket No. _____

other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing 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 all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 26th February 2009 Qun Zhang
QUN ZHANG

Date 26th February 2009 Chenggang Li
Witness

Date 26th February 2009 Zhiqiang Li
Witness

Date 26th February 2009 Bo Ke
Bo KE

Date 26th February 2009 Shulei Ma
Witness

Date 26th February 2009 Xifeng Wan
Witness