PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Qian He	03/19/2008
Yi Xiong	03/19/2008

RECEIVING PARTY DATA

Name:	Huawei Technologies Co., Ltd.	
Street Address:	Huawei Administration Building, Bantian, Longgang District, Guangdong	
City:	Shenzhen	
State/Country:	CHINA	
Postal Code:	518129	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12056471

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 21370/0209422-US0

NAME OF SUBMITTER: Kenneth Ma

Total Attachments: 2 source=01478985#page1.tif source=01478985#page2.tif

> PATENT REEL: 020712 FRAME: 0492

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PATENT

Attorney Docket No. Client Reference No. 0512089US

Darby & Darby P.C. 7 World Trade Center, 250 Greenwich Street New York, N Y 10007-0042

ASSIGNMENT

WHEREAS, WE,

Qian HE Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA Yi XIONG Huawei Administration Building Bantian, Longgang District Shenzhen, 518129, Guangdong P.R. CHINA

have invented and own a certain invention entitled:

Method for Recovering Service Forward Routing and System thereof

for which invention we have executed an	application (provisional or non-provisional) for a U.S.
patent, which was filed on,	, 2008, under U.S. Application No,
and	

WHEREAS, HUAWEI TECHNOLOGIES CO., LTD., of Huawei Administration Building, Bantian, Longgang District, Shenzhen, 518129, Guangdong, 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 Assignce 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 other writings and do such additional acts as the Assignee may deem necessary or desirable to

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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 fore gn 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 o; the assigns and legal representatives of all parties hereto.

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

Date 18th Mar. 2008	Qian HZ
7	Qian HE
Date 1842 Man 3008	Sleng of Witness
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Date	19th	Mar.	2008
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Date 19th Mar 2008

Date 19th Mar 2008

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