

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yu YIN</td> <td>03/22/2010</td> </tr> <tr> <td>Ying HU</td> <td>03/22/2010</td> </tr> <tr> <td>Shanshan WANG</td> <td>03/22/2010</td> </tr> </tbody> </table>		Name	Execution Date	Yu YIN	03/22/2010	Ying HU	03/22/2010	Shanshan WANG	03/22/2010
Name	Execution Date								
Yu YIN	03/22/2010								
Ying HU	03/22/2010								
Shanshan WANG	03/22/2010								
RECEIVING PARTY DATA									
Name:	HUAWEI TECHNOLOGIES CO., LTD.								
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City:	Shenzhen, Guangdong, P.R.								
State/Country:	CHINA								
Postal Code:	518129								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12749039</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12749039				
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Application Number:	12749039								
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NAME OF SUBMITTER:	R.CREMEANS								
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif									

OP \$40.00 12749039

PATENT

Attorney Docket No. _____
Client Reference No. 0713957US

ASSIGNMENT

WHEREAS, I,

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

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

have invented and own a certain invention entitled:

Policy Decision Function Addressing Method, Network Element and Network System

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on _____, 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 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: 024154 FRAME: 0509

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

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 22 March 2010 Yu YIN
 Yu YIN

Date 22 March 2010 Lin SHU
 Witness

Date 22 March 2010 Yanping ZHANG
 Witness

Date 22 March 2010 Ying HU
 Ying HU

Date 22 March 2010 Lin SHU
 Witness

Date 22 March 2010 Yanping ZHANG
 Witness

Date 22 March 2010 Shanshan WANG
 Shanshan WANG

Date 22 March 2010 Lin SHU
 Witness

Date 22 March 2010 Yanping ZHANG
 Witness