

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2633055

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>HAIBIN WANG</td> <td>05/07/2013</td> </tr> <tr> <td>JIANGEN LIU</td> <td>05/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	HAIBIN WANG	05/07/2013	JIANGEN LIU	05/07/2013
Name	Execution Date						
HAIBIN WANG	05/07/2013						
JIANGEN LIU	05/07/2013						
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							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14084393</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14084393		
Property Type	Number						
Application Number:	14084393						
CORRESPONDENCE DATA							
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Address Line 2:	SUITE 1000						
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ATTORNEY DOCKET NUMBER:	HW 83376787US03						
NAME OF SUBMITTER:	MICHELLE HATCHER						
Signature:	/Michelle Hatcher/						

Date:	12/02/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 2</b> source=HW_83376787US03_Assignment#page1.tif source=HW_83376787US03_Assignment#page2.tif	

**ASSIGNMENT**

**WHEREAS, WE,**

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

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

have invented and own a certain invention entitled:  
**NODE ROUTING METHOD OF MULTI-PROCESSOR SYSTEM, CONTROLLER AND  
MULTI-PROCESSOR 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  
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

In re Appln. of Wang et al.  
Attorney Docket No. \_\_\_\_\_

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

Date May. 7. 2013 Haibin WANG  
Haibin WANG

Date May 7. 2013 Hongquang LIU  
Witness

Date May. 7. 2013 Xiaowei CHU  
Witness

Date May. 7. 2013 Jiangan LIU  
Jiangan LIU

Date May. 7. 2013 Sheng LI  
Witness

Date May. 7. 2013 Wei ZHENG  
Witness