

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Qinghai Liang</td> <td>04/10/2013</td> </tr> <tr> <td>Qinna Chen</td> <td>04/10/2013</td> </tr> </tbody> </table>		Name	Execution Date	Qinghai Liang	04/10/2013	Qinna Chen	04/10/2013
Name	Execution Date						
Qinghai Liang	04/10/2013						
Qinna Chen	04/10/2013						
RECEIVING PARTY DATA							
Name:	Huawei Device Co. Ltd.						
Street Address:	BuildingB2, Huawei Industrial Base						
Internal Address:	Bantian, Longgang District						
City:	Shenzhen						
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>29451949</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29451949		
Property Type	Number						
Application Number:	29451949						
CORRESPONDENCE DATA							
Fax Number:	9727329218						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	972 732 1001						
Email:	docketing@slater-matsil.com						
Correspondent Name:	Slater & Matsil, L.L.P.						
Address Line 1:	17950 Preston Road, Suite 1000						
Address Line 4:	Dallas, TEXAS 75252						
ATTORNEY DOCKET NUMBER:	HW 83623213US02						
NAME OF SUBMITTER:	Shandy L. Sarchet						
Signature:	/Shandy L. Sarchet/						
Date:	04/10/2013						
Total Attachments: 2 source=HW83623213US02_Assignment#page1.tif source=HW83623213US02_Assignment#page2.tif							

CH \$40.00 29451949

ASSIGNMENT

WHEREAS, WE,

Qinghai LIANG
BuildingB2, Huawei Industrial
Base Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA.;and

Qinna CHEN
BuildingB2,HuaweiIndustrialBase
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA.;

have invented and own a certain invention entitled:
UNITED STATES DESIGN PATENT APPLICATION
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 DEVICE CO., LTD., of BuildingB2, Huawei Industrial Base,
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
that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns
and legal representatives of all parties hereto.

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

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

Date April 10, 2013

Qinghai LIANG
Qinghai LIANG

Date April 10, 2013

Feng DING
Witness

Date April 10, 2013

Guodong REN
Witness

Date April 10, 2013

Qinna CHEN
Qinna CHEN

Date April 10, 2013

Feng DING
Witness

Date April 10, 2013

Guodong REN
Witness