

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZHONGHUI WEI	07/11/2015
RECEIVING PARTY DATA	
Name:	HUAWEI DEVICE CO., LTD.
Street Address:	Building B2, Huawei Industrial Base
Internal Address:	Bantian, Longgang District
City:	Shenzhen
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14445282
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	4437-15700 (83286480US04)
NAME OF SUBMITTER:	NICHOLAS K. BEAULIEU
SIGNATURE:	/Nicholas K. Beaulieu/
DATE SIGNED:	07/13/2015
Total Attachments: 2	
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source=4437-15700 Signed Assignment#page2.tif	

ASSIGNMENT

WHEREAS, I,

Zhonghui WEI
BuildingB2, Huawei Industrial
Base Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA.;

have invented and own a certain invention entitled:
SYSTEM DIFFERENTIAL UPGRADE METHOD, APPARATUS, AND MOBILE
TERMINAL
for which invention I have executed an application (provisional or non-provisional) for a U.S.
patent, which was filed on 29 Jul 2014, under U.S. Application No. 14445282, 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, I 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 I 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.

I 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.

I DO HEREBY COVENANT and agree with the Assignee that I will not execute any
writing or do any act whatsoever conflicting with the terms of this assignment document set
forth herein, and that I 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 WEI.
Attorney Docket No. 4437-15700

IN WITNESS WHEREOF, I have hereunder set my hand on the dates shown below.

Date July 11, 2015

Zhonghui WEI
Zhonghui WEI