

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ZHICHENG YAO	05/22/2015
XIUFENG SUI	05/22/2015
RUI REN	05/22/2015
JIUYUE MA	05/22/2015
YUNGANG BAO	05/22/2015
RECEIVING PARTY DATA	
Name:	HUAWEI TECHNOLOGIES CO., LTD.
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Internal Address:	BANTIAN, LONGGANG DISTRICT
City:	SHENZHEN, GUANGDONG
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14721730
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	HW720934
NAME OF SUBMITTER:	THOMAS RYAN
SIGNATURE:	/Thomas Ryan/
DATE SIGNED:	05/26/2015

Total Attachments: 2

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ASSIGNMENT

WHEREAS, WE,

Zhicheng YAO	Xiufeng SUI
No.6 Kexueyuan South Road	No.6 Kexueyuan South Road
Zhongguancun, Haidian District	Zhongguancun, Haidian District
Beijing, 100190 China; and	Beijing, 100190 China; and

Rui REN	Jiuyue MA
No.6 Kexueyuan South Road	No.6 Kexueyuan South Road
Zhongguancun, Haidian District	Zhongguancun, Haidian District
Beijing, 100190 China; and	Beijing, 100190 China;

Yungang BAO
No.6 Kexueyuan South Road
Zhongguancun, Haidian District
Beijing, 100190 China;

have invented and own a certain invention entitled:
DATA PROCESSING METHOD OF NOC WITHOUT BUFFER AND NOC ELECTRONIC ELEMENT
for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on May 26, 2015, under U.S. Application No. 14/721,730 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

In re Appln. of Song et al.
Attorney Docket No. **HW720934**

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

Date May 22, 2015

Zhicheng YAO
Zhicheng YAO

Date May 22, 2015

Xiaofeng SUI
Xiaofeng SUI

Date May 22, 2015

Rui REN
Rui REN

Date May 22, 2015

Jiuyue MA
Jiuyue MA

Date May 22, 2015

Yunqiang BAO
Yunqiang BAO