

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sheng WANG	05/11/2009
Yulei QI	05/15/2009
Du XU	05/11/2009
Shizhong XU	05/11/2009
Yi ZHANG	05/05/2009
RECEIVING PARTY DATA	
Name:	HUAWEI TECHNOLOGIES CO., LTD.
Street Address:	Huawei Administration Building, Bantian, Longgang District
City:	Shenzhen, Guangdong, P.R.
State/Country:	CHINA
Postal Code:	518129
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12469286
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ATTORNEY DOCKET NUMBER:	11005.0039
NAME OF SUBMITTER:	R.CREMEANS

OP \$40.00 12469286

Total Attachments: 5

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PATENT

Attorney Docket No. _____
Client Reference No. 0710173US

Finnegan, Henderson, Farabow,
Garrett & Dunner, LLP
901 New York Avenue, NW
Washington, DC 20001-4413

ASSIGNMENT

WHEREAS, WE,

Sheng WANG
No. 4, Section 2, North Jianshe
Road, Chengdu, Sichuan 610054
P.R. CHINA; and
Du XU
No. 4, Section 2, North Jianshe
Road, Chengdu, Sichuan 610054
P.R. CHINA; and
Yi ZHANG
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA; and

Yulei QI
No. 4, Section 2, North Jianshe
Road, Chengdu, Sichuan 610054
P.R. CHINA; and
Shizhong XU
No. 4, Section 2, North Jianshe
Road, Chengdu, Sichuan 610054
P.R. CHINA; and

have invented and own a certain invention entitled:

METHOD AND CORE ROUTER FOR DELAYING BURST

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on _____, 2008, 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.

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

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

Date	<u>11 May 2009</u>	<u>Sheng Wang</u> Sheng WANG
Date	<u>11 May 2009</u>	<u>Di Luo</u> Witness
Date	<u>11 May 2009</u>	<u>Bobo Liu</u> Witness

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Date	_____	_____
		Yulei Qi
Date	_____	_____
		Witness
Date	_____	_____
		Witness

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

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

Date _____
Sheng WANG

Date _____
Witness

Date _____
Witness

=====

Date 2009.05.15 _____
Yulei Qi

Date 2009.05.15 _____
Xiao yan BAI
Witness

Date 2009.05.15 _____
He Li ping
Witness

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

Date 11th May 2009

Du Xu
Du XU

Date 11th May 2009

Xiao yan BAZ
Witness

Date 11th May 2009

Bo bo Yan
Witness

Date 11th May 2009

Shizhong Xu
Shizhong XU

Date 11th May 2009

Xiao yan BAZ
Witness

Date 11th May 2009

Bo bo Yan
Witness

Date _____

Yi ZHANG

Date _____

Witness

Date _____

Witness

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

Date _____

Du XU

Date _____

Witness

Date _____

Witness

=====

Date _____

Shizhong XU

Date _____

Witness

Date _____

Witness

=====

Date May 5th, 2009

Yi Zhang

Yi ZHANG

Date May 5th, 2009

Xiao yan BAI

Witness

Date May 5th, 2009

Bobo /m

Witness

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