Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------|----------------|
| Zhiyong Xu | 07/24/2008 |
| Jun Zhang | 07/24/2008 |
| Cheng Chen | 07/24/2008 |

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

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12190427 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: HW703380

NAME OF SUBMITTER: John B. Conklin

Total Attachments: 2

PATENT REEL: 021375 FRAME: 0941

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> PATENT REEL: 021375 FRAME: 0942

Attorney Docket No. <u>703380</u> Client Reference No. <u>0610284US</u>

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731

ASSIGNMENT

WHEREAS, WE,

Zhiyong XU
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA; and
Cheng CHEN
Huawei Administration Building
Bantian, Longgang District
Shenzhen, 518129, Guangdong
P.R. CHINA

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

have invented and own a certain invention entitled:

A METHOD AND SYSTEM OF IMPLEMENTING MULTIMEDIA RECORDING AND

MEDIA RESOURCE HANDLING DEVICE

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on <u>August 12</u>, 2008, under U.S. Application No. <u>12/190,427</u>, 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.

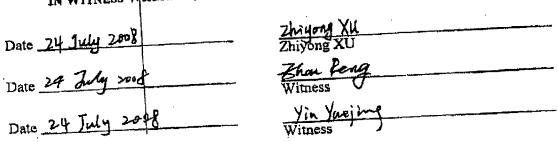
PATENT REEL: 021375 FRAME: 0943

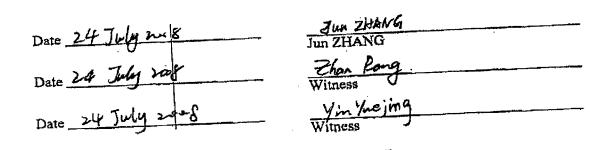
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RECORDED: 08/12/2008

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 whatsoever conflicting with the terms of this assignment document set whatsoever conflicting with the terms of this assignment or additional 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 enjoyment of this assignment, and render all necessary assistance in action application for and obtaining original, continuation, continuation-in-part, divisional, 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 24 July 2008 | Cheng CHEN |
|-------------------|------------------------|
| Date 24 July 2008 | Phan Peng. Witness |
| Date 24 July 2008 | Yin Jue inf Witness |