

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xiaobo Zhang</td> <td>03/19/2008</td> </tr> <tr> <td>Ni Ma</td> <td>03/19/2008</td> </tr> <tr> <td>Gang Wu</td> <td>03/19/2008</td> </tr> <tr> <td>Xun Fan</td> <td>03/19/2008</td> </tr> <tr> <td>Qi Zhou</td> <td>03/19/2008</td> </tr> </tbody> </table>		Name	Execution Date	Xiaobo Zhang	03/19/2008	Ni Ma	03/19/2008	Gang Wu	03/19/2008	Xun Fan	03/19/2008	Qi Zhou	03/19/2008
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>NXP B.V.</td> </tr> <tr> <td>Street Address:</td> <td>High Tech Campus 60</td> </tr> <tr> <td>City:</td> <td>5656 AG Eindhoven</td> </tr> <tr> <td>State/Country:</td> <td>NETHERLANDS</td> </tr> </table>		Name:	NXP B.V.	Street Address:	High Tech Campus 60	City:	5656 AG Eindhoven	State/Country:	NETHERLANDS				
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CORRESPONDENCE DATA													
<p>Fax Number: (972)628-3616</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 972-628-3600</p> <p>Email: patents@munckcarter.com</p> <p>Correspondent Name: Munck Carter, LLP</p> <p>Address Line 1: P.O. Box 802432</p> <p>Address Line 2: Docket Clerk</p> <p>Address Line 4: Dallas, TEXAS 75380</p>													
NAME OF SUBMITTER:	Robert D. McCutcheon												
<p>Total Attachments: 2</p> <p>source=Assignment1#page1.tif</p> <p>source=Assignment1#page2.tif</p>													

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PATENT

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For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s), hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to NXP B.V., having a place of business at High Tech Campus 60, 5656 AG Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application:

☐ is executed concurrently herewith

☐ was executed by me/us on

☐ was filed on, having a Serial No.

☒ was filed on 18 March 2008., having an International Application No. PCT/IB2008/051016

and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issue any and all Letters Patent when granted, solely to NXP B.V., for its sole use, and that of its successors, assigns, and legal representatives.

I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutorial actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

Mar. 19 2008
Date

(sign name here)

(print name here)

Zhang Xiaobo

ZHANG Xiaobo

, Assignor

3.19.2008
Date

(sign name here)

(print name here)

Ma Ni

MA Ni

, Assignor

2008.03.19 (sign name here) Wu Gang , Assignor
Date (print name here) WU Gang

Mar. 19, 2008 (sign name here) Fan Xun , Assignor
Date (print name here) FAN Xun

Mar. 9, 2008 (sign name here) Qi Zhou , Assignor
Date (print name here) ZHOU Qi