

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Qiong Wu</td> <td>01/31/2012</td> </tr> <tr> <td>Kevin Mahooti</td> <td>01/31/2012</td> </tr> <tr> <td>Qinghai Hu</td> <td>01/31/2012</td> </tr> </tbody> </table>		Name	Execution Date	Qiong Wu	01/31/2012	Kevin Mahooti	01/31/2012	Qinghai Hu	01/31/2012
Name	Execution Date								
Qiong Wu	01/31/2012								
Kevin Mahooti	01/31/2012								
Qinghai Hu	01/31/2012								
RECEIVING PARTY DATA									
Name:	NXP B.V.								
Street Address:	High Tech Campus 60								
City:	Eindhoven								
State/Country:	NETHERLANDS								
Postal Code:	NL-5656 AG								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13363255</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13363255				
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Application Number:	13363255								
CORRESPONDENCE DATA									
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NAME OF SUBMITTER:	Jennifer V. Wilson								
Total Attachments: 1 source=assignment_signature_final#page1.tif									

CH \$40.00 13363255

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, as below-named Assignor, 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, NL-5656 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "SUCCESSIVE APPROXIMATION REGISTER ANALOG TO DIGITAL CONVERTER"

for which a US patent application was executed concurrently herewith, and which was filed in the United States Patent and Trademark Office on \_\_\_\_\_, having an Application Number \_\_\_\_\_ (we hereby authorize and request our attorneys associated with customer number 65913 to insert here the filing date and application number of this application when known).

(2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisional's, non-provisional's, divisions, continuations, continuations-in-part, re-examinations, reissues, and extensions thereof, and

(3) 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.

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., and for its sole use, and that of its successors, assigns, and legal representatives.

We will provide 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, 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.

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

01/31/2012  
Date \_\_\_\_\_, Assignor  
Qiong Wu

01/31/2012  
Date \_\_\_\_\_, Assignor  
Kevin Mahooti

01/31/2012  
Date \_\_\_\_\_, Assignor  
Qinghai Hu