## Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE:   |                     | NEW ASSIGNMENT |             |                |   |
|--|---------------------|----------------|-------------|----------------|---|
| NATURE OF CONVEYANCE:  |                     | ASSIGNMENT     |             |                |   |
| CONVEYING PARTY DATA   |                     |                |             |                |   |
| N  |                     |                | ame         | Execution Date |   |
| KEVIN MAHOOTI 08/29/2008   |                     |                |             |                |   |
| RECEIVING PARTY DATA   |                     |                |             |                |   |
| Name:  | NXP, B.V.           |                |             |                |   |
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| PROPERTY NUMBERS Total: 1 Property Type Number   |                     |                |             |                | 1 |
|  |                     | 12282          | 281         |                |   |
| CORRESPONDENCE DATA  |                     |                |             |                |   |
| Fax Number:(408)474-9082Correspondence will be set via US Mail when the fax attempt is unsuccessful.Phone:408-474-9077Email:ip.department.us@nxp.comCorrespondent Name:NXP, B.V. NXP INTELLECTUAL PROPERTY DEPAAddress Line 1:M/S41-SJAddress Line 2:1109 MCKAY DRIVEAddress Line 4:SAN JOSE, CALIFORNIA 95131 |                     |                |             |                |   |
| ATTORNEY DOCKET NUMBER:  |                     |                | 00 4362 US2 |                |   |
| NAME OF SUBMITTER:   |                     |                | LYNN MILLER |                |   |
| Total Attachments: 1<br>source=004362US2_Assign_signed#page1.tif   |                     |                |             |                |   |

## SOLE ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, as a 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"):

my invention relating to "PULSE SHAPING CIRCUIT FOR CRYSTAL (1)OSCILLATOR" for which an US provisional patent application was filed in the United States Office on March 10 2006, having a Serial Number 60/781236.

the foregoing application and all other United States, foreign and international (2)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

the right to claim priority thereto, and the entire and exclusive right, title, and (3)interest in and to any and all patents granted on these applications.

I 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 will provide my 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 agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional 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 certify that I have the full right to convey the above rights.

Z/29/2008K.K. MahootiAssignorDateKevin Mahooti