

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROBERT HENRIKUS MARGARETHA VAN VELDHoven	04/18/2011
LUCIEN JOHANNES BREEMS	04/18/2011
ROBERT RUTTEN	04/18/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NXP, B.V.
<b>Street Address:</b>	HIGH TECH CAMPUS 60
<b>City:</b>	EINDHOVEN
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	5656 AG
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13125104
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(408)474-9082
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	4084743000
<b>Email:</b>	ip.department.us@nxp.com
<b>Correspondent Name:</b>	NXP, B.V.
<b>Address Line 1:</b>	1109 MCKAY DRIVE
<b>Address Line 2:</b>	M/S 41
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95131
<b>ATTORNEY DOCKET NUMBER:</b>	81336603 US04
<b>NAME OF SUBMITTER:</b>	Lynn Miller
<b>Total Attachments: 1</b> source=81336603US04_ASSIGN_SIGNED#page1.tif	

CH \$40.00 13125104

**PATENT**

501506582

REEL: 026155 FRAME: 0822

**ASSIGNMENT**

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

(1) my/our invention relating to "**SIGMA-DELTA MODULATOR**" for which the following patent application(s) has/have been filed (I/we hereby authorize and request my/our attorneys associated with U.S. Patent & Trademark Office Customer Number 65913 to insert below the filing date and application number of the U.S. application when known):

<u>Country</u>	<u>Application No.</u>	<u>Filing Date (mm/dd/yyyy)</u>	<u>Claims Priority of</u>
US	13/125104	04/20/2011	PCT/IB2009/054643
PCT	PCT/IB2009/054643	10/21/2009	EP 08105639.2
EP	08105639.2	10/23/2008	---

(2) the foregoing application(s) 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 provisionals, non-provisionals, 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.

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.

18-4-2011  
Date

R. J. Veld, Assignor  
VAN VELDHOVEN, ROBERT HENRIKUS MARGARETHA

18-4-2011  
Date

[Signature], Assignor  
BREEMS, LUCIEN JOHANNES

18-4-2011  
Date

[Signature], Assignor  
RUTTEN, ROBERT