PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDRE KRIJN NIEUWLAND	01/31/2011
HUBERTUS GERARDUS HENDRIKUS VERMEULEN	01/27/2011

RECEIVING PARTY DATA

Name:	NXP, B.V.
Street Address:	HIGH TECH CAMPUS 60
City:	EINDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5656 AG

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13058170

CORRESPONDENCE DATA

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Correspondent Name: NXP, B.V. NXP INTELLECTUAL PROPERTY & LI

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ATTORNEY DOCKET NUMBER: 81336470 US05

NAME OF SUBMITTER: Lynn Miller

Total Attachments: 2

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PATENT

REEL: 025770 FRAME: 0495

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JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, 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, and its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) our invention relating to "CIRCUIT WITH TESTABLE CIRCUIT COUPLED TO PRIVILEGED INFORMATION SUPPLY CIRCUIT" for which an EP provisional patent application was filed in the European Patent Office on August 8, 2008, having a Serial Number 08162115.3, and a PCT Application filed on August 4, 2009 (which claims the priority of 08162115.3) having a Patent Application No. IB2009/053388, and;
- (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., for its sole use, and that of its successors, assigns, and legal representatives.

We will provide our cooperation to enable the Assignce to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignce, we 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 Assignce.

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

$\frac{2\sqrt{-01-201}}{\text{Date}}$	VERMEULEN, Hubertus Gerardus Hendrikus	, Assignor
Date	NIEUWLAND, Andre Krijn	, Assignor

PATENT REEL: 025770 FRAME: 0496

JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we, 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, and its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) our invention relating to "CIRCUIT WITH TESTABLE CIRCUIT COUPLED TO PRIVILEGED INFORMATION SUPPLY CIRCUIT" for which an EP provisional patent application was filed in the European Patent Office on August 8, 2008, having a Serial Number 08162115.3, and a PCT Application filed on August 4, 2009 (which claims the priority of 08162115.3) having a Patent Application No. 1B2009/053388, and;
- (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., 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 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.

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

		, Assignor
Date	VERMEULEN, Hubertus Gerardus Hendrikus	
31-1-2011		. Assignor
Date	NIEUWLAND, Andre Krijn	

PATENT REEL: 025770 FRAME: 0497

RECORDED: 02/08/2011