PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RALF MALZAHN	10/30/2014
VIBHU SHARMA	05/06/2014
AJAY KAPOOR	05/07/2014

RECEIVING PARTY DATA

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Street Address:	HIGH TECH CAMPUS 60	
City:	EINDHOVEN	
State/Country:	NETHERLANDS	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14527865

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	81588783US03
NAME OF SUBMITTER:	LYNN MILLER
SIGNATURE:	/Lynn Miller/
DATE SIGNED:	10/30/2014

Total Attachments: 2

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PATENT REEL: 034068 FRAME: 0511

81588783 US

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-5636 AG, Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "Latch Circuit" for which the following patent application(s) has/have been filed (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):

Country	<u>Application No.</u> 14/527865	Filing Date (mm/dd/vyyy) 10/30/2014	Claims Priority of
US	14/02/000	10/30/2014	EP13191288.3
EP	13191288.3	11/01/2013	G1 13 13 1300.3

- (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.

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.

Date	SHARMA, Vibhu
Date	KAPOOR, Ajay
Date	R. Habeley Assigno

PATENT REEL: 034068 FRAME: 0512

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"):

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

RECORDED: 10/30/2014

100 6H 2014	SHARMA, VIDAU	, Assignor
7 / 5 / 14 Date	May Kapon KAPOOR, Ajay	, Assignor
Date	MALZAHN, Ralf	, Assignor

PATENT REEL: 034068 FRAME: 0513