

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	NUNC PRO TUNC ASSIGNMENT
<b>EFFECTIVE DATE:</b>	01/06/2017
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BROADCOM CORPORATION	01/12/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NXP USA, INC.
<b>Street Address:</b>	6501 WILLIAM CANNON DRIVE WEST
<b>City:</b>	AUSTIN
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	78735
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	8897699
<b>CORRESPONDENCE DATA</b>	
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<b>Phone:</b>	3474431592
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<b>NAME OF SUBMITTER:</b>	DAVID L. SCHAEFFER
<b>SIGNATURE:</b>	/David L. Schaeffer/
<b>DATE SIGNED:</b>	01/15/2018
<b>Total Attachments: 1</b>	
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**NUNC PRO TUNC ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, **Broadcom Corporation**, having a place of business at 5300 California Avenue, Irvine, California, 92617, United States (“Assignor”), hereby sells, and assigns, and transfers, nunc pro tunc effective **January 6, 2017**, its entire and exclusive right, title, and interest in the following to **NXP USA, Inc.**, having a place of business at **6501 William Cannon Drive West, Austin, Texas, 78735, United States**, a Delaware corporation (“Assignee”);

The invention relating to “**REDUCING EMISSIONS IN A NEAR FIELD COMMUNICATIONS (NFC) CAPABLE DEVICE**”, for which the following patent application has been filed: U.S. patent appln. no. **13/112,186 (May 20, 2011)**, now U.S. Patent No. **8,897,699 (November 25, 2014)**, and for which Broadcom Corporation and/or its affiliates or subsidiaries possesses rights dating to May 20, 2011; and; and

all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and 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.


Assignor further confirms that, as of **January 6, 2017**, Assignor had authorized and requested 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.

Assignor further confirms that, as of **January 6, 2017**, it had covenanted and agreed and continues to covenant and agree to provide its 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, Assignor agreed and agrees 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.

Assignor also hereby confirms that, as of **January 6, 2017**, Assignor had transferred unto the Assignee, its successors, legal representatives and assigns, all claims for damages by reason of past infringement of any patents based in whole or part upon said application, the right to sue for and collect the same for their own use and for the use and enjoyment of their successors, legal representatives or other assigns and does hereby assign and set over unto Assignee, its successors and assigns, nunc pro tunc effective **January 6, 2017**, all such claims and rights.

Assignor, by the undersigned, certifies that it has the full right to convey the above rights.

BROADCOM CORPORATION

By:   
Name: Jeyhan Karaoguz  
Title: Vice President and General  
Manager, Intellectual Property  
Date: January 12, 2018