

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANTONIUS HENDRIKUS JOZEF KAMPHUIS	03/22/2018
PAUL SOUTHWORTH	03/22/2018
KEITH RICHARD SARULT	03/27/2018
MARCELLINUS JOHANNES MARIA GEURTS	03/23/2018
JEROEN JOHANNES MARIA ZAAL	03/22/2018
JOHANNES HENRICUS JOHANNA JANSSEN	03/23/2018
AMAR ASHOK MAVINKURVE	03/22/2018
RECEIVING PARTY DATA	
Name:	NXP B.V.
Street Address:	High Tech Campus 60
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	NL-5656 AG
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15937278
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NAME OF SUBMITTER:	ANGIE ZALEWSKI
SIGNATURE:	/Angie Zalewski/
DATE SIGNED:	03/28/2018

Total Attachments: 2

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ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, 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) our invention relating to "MULTI-DIE AND ANTENNA ARRAY DEVICE" 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):

<u>Country</u>	<u>Application No.</u>	<u>Filing Date (mm/dd/yyyy)</u>	<u>Claims Priority of</u>
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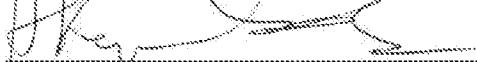

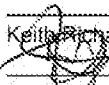
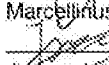
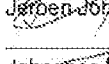
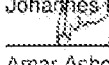
(2) the foregoing application(s) and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority there from including, but not limited to, any and all provisionals, non-provisionals, divisions, continuations, continuations-in-part, 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 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.

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

<u>March 22nd 2018</u>		Assignor
Date	Antonius Hendrikus Jozef KAMPHUIS	
<u>MARCH 22ND 2018</u>		Assignor
Date	Paul SOUTHWORTH	
<u>March 23 2018</u>		Assignor
Date	Keith Richard SARAULT	
<u>March 22 2018</u>		Assignor
Date	Marcellinus Johannes Maria GEURTS	
<u>March 23 2018</u>		Assignor
Date	Jerben Johannes Maria ZAAL	
<u>March 22 2018</u>		Assignor
Date	Johannes Hendricus Johanna JANSSEN	
	Amar Ashok MAVINKURVE	

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03/27/2018		Assignor
_____	_____	Assignor
Date	Keith Richard SARAULT	
_____	_____	Assignor
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_____	_____	Assignor
Date	Jeroen Johannes Maria ZAAL	
_____	_____	Assignor
Date	Johannes Henricus Johanna JANSSEN	
_____	_____	Assignor
Date	Amar Ashok MAVINKURVE	

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