

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MATTHIAS BERTHOLD MUTH	10/06/2021
CLEMENS GERHARDUS JOHANNES DE HAAS	10/06/2021
AXEL ENGELHARD	10/06/2021
RECEIVING PARTY DATA	
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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:	17450191
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ATTORNEY DOCKET NUMBER:	82311675US01
NAME OF SUBMITTER:	ANGIE ZALEWSKI
SIGNATURE:	/Angie Zalewski/
DATE SIGNED:	10/07/2021
Total Attachments: 3	
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source=82311675US01-ASSIGNMENT#page3.tif	

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 "CONTROLLER AREA NETWORK TRANSCIVER" 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>
US	17/450,191	10/07/2021	

(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 prosecution 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.

Oct. 6/11 2021 _____, Assignor
 Date Matthias Berthold MUTH

_____, Assignor
 Date Clemens Gerhardus Johannes DE HAAS

_____, Assignor
 Date Axel ENGELHARD

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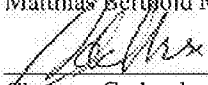
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We certify that we have the full right to convey the above rights.

		Assignor
Date	Matthias Bertold MUTH	
<i>6 October 2021</i>		
		Assignor
Date	Clemens Gerhardus Johannes DE HAAS	
		Assignor
Date	Axel ENGELHARD	

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		, Assignor
Date	Matthias Berthold MUTH	
		, Assignor
Date	Clemens Gerhardus Johannes DE HAAS	
		, Assignor
Date	/Axel Engelhard/ Axel ENGELHARD	
Date	October 6, 2021	