

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6570961

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RYAN HAOYUN WU	02/19/2021
JUN LI	02/19/2021
MAIK BRETT	02/23/2021
MICHAEL ANDREAS STAUDENMAIER	02/19/2021
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NXP B.V.
<b>Street Address:</b>	HIGH TECH CAMPUS 60
<b>City:</b>	EINDHOVEN
<b>State/Country:</b>	NETHERLANDS
<b>Postal Code:</b>	5656-AG
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	17185040
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	408-518-5500
<b>Email:</b>	ip.department.us@nxp.com
<b>Correspondent Name:</b>	INTELLECTUAL PROPERTY AND LICENSING NXP
<b>Address Line 1:</b>	411 EAST PLUMERIA DRIVE, MS41
<b>Address Line 4:</b>	SAN JOSE, CALIFORNIA 95134
<b>ATTORNEY DOCKET NUMBER:</b>	82284396US01
<b>NAME OF SUBMITTER:</b>	ROBERT J. CRAWFORD
<b>SIGNATURE:</b>	/Robert J. Crawford/
<b>DATE SIGNED:</b>	02/25/2021
<b>Total Attachments: 4</b>	
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source=Assignment_82284396US01#page2.tif	
source=Assignment_82284396US01#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 "RADAR-BASED DETECTION USING SPARSE ARRAY PROCESSING" 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.

Date	Ryan Haoyun Wu	, Assignor
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Date	Jun Li	, Assignor
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Date	Maik Brett	, Assignor
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Date	Michael Andreas Staudenmaier	, Assignor
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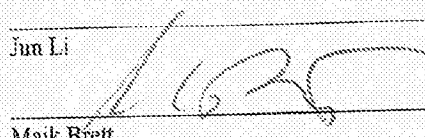
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Date	Ryan Haoyun Wu	Assignor
Date	Jun Li	Assignor
Date	Maik Brett	Assignor
Date	Michael Andreas Staudenmaier	Assignor

02/23/21



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Date	Ryan Haoyun Wu	

		, Assignor
Date	Jun Li	

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Date	Maik Brett	

		, Assignor
Date	Michael Andreas Staudenmaier	

19 Feb 2021