# PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
RYAN HAOYUN WU	02/24/2021
DONGYIN REN	02/24/2021
SATISH RAVINDRAN	02/26/2021

# **RECEIVING PARTY DATA**

Name:	NXP USA, INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17187789

# **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** palar.butcher@nxp.com

Correspondent Name: NXP USA, INC.

Address Line 1: 6501 WILLIAM CANNON DRIVE WEST

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER: 82255985US01

NAME OF SUBMITTER: PALAR BUTCHER

SIGNATURE: /Palar Butcher/

DATE SIGNED: 08/08/2023

**Total Attachments: 3** 

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source=82255985US01 ASSIGNMENT RAVINDRAN#page1.tif

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PATENT REEL: 064524 FRAME: 0867

508055116

### 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 USA, INC.,** having a place of business at 6501 William Cannon Drive, Austin, TX 78735, USA, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "METHOD AND SYSTEM FOR TIME DIVISION MULTIPLEXING MIMO RADAR DOPPLER COMPENSATION USING SPURIOUS ANGLE SPECTRUM HYPOTHESIS TESTS" 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 23125 to insert below the filing date and application number of the U.S. application when known):

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

- (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 USA, INC.**, 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.

		, Assignoi
Date	Ryan Haoyun Wu	
02/24/2021	/Dongyin Ren/	, Assignor
Date	Dongyin Ren	
	_	, Assignor
Date	Satish Ravindran	

PATENT REEL: 064524 FRAME: 0868

### ASSIGNMENT

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

		, Assignor
Date	Ryan Haoyun Wu	
		, Assignor
Date	Dongyin Ren	
2/26/2021	Satish Ravindran	, Assignor
Date	Satish Rayindran	

PATENT REEL: 064524 FRAME: 0869

#### ASSIGNMENT

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RECORDED: 08/08/2023

2/24/2021	/Ryan Haoyun Wu/	, Assignor
Date	Ryan Haoyun Wu	
		, Assignor
Date	Dongyin Ren	
		, Assignor
Date	Satish Ravindran	_

PATENT REEL: 064524 FRAME: 0870