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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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STEPHAN MATTHIAS HERRMANN	11/06/2019
RAHUL JAIN	11/05/2019
GAURAV GUPTA	11/04/2019
PRANSHU AGRAWAL	11/04/2019
NAVARSHI DHIMAN	11/05/2019

RECEIVING PARTY DATA

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Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16704183	

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SIGNATURE:	/Vilimaina Naga/
DATE SIGNED:	12/05/2019

Total Attachments: 2

PATENT REEL: 051189 FRAME: 0454 source=82155663US01-Signed-Assignment#page1.tif source=82155663US01-Signed-Assignment#page2.tif

PATENT REEL: 051189 FRAME: 0455

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 West William Cannon Drive, Austin, TX 78735, USA, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(i) our invention relating to "SYSTEM FOR PROCESSING IMAGES FROM MULTIPLE IMAGE SENSORS" 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
US	16/704183	12/05/2019	

- (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.

04-11-2019		Assioner
Date	Chanpreet Singh	The state of the s
		Assignor
Date	Stephan Matthias Herrmann	
04-4-3019		. Assignor
Date	Radul Jain	***************************************
04/11/2013	Garage G. Oras.	, Assignor
Date	Gaurav Gupta	
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Date	Pranshu Agrawii	
9 %-0 - 1000	Oxide the second	, Assignor
Date	Navarshi Dhiman	

PATENT REEL: 051189 FRAME: 0456

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 West William Cannon Drive, Austin, TX 78735, USA, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) our invention relating to "SYSTEM FOR PROCESSING IMAGES FROM MULTIPLE IMAGE SENSORS" 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/vyyy) Claims Priority of 12/05/2019

- (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.

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

***************************************		, Assignor
Date Nov-6-201	Champreet/Singh	, Assigno
Date	Stephan Matthias Herrmann	
Date	Rahul Jain	, Assignor
Date	Gaurav Gupta	, Assignor
Date	Pranshu Agrawal	
Date	Navarshi Dhiman	, Assignor

PATENT REEL: 051189 FRAME: 0457

RECORDED: 12/05/2019