504128918 12/08/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHEE SENG FOONG	12/07/2016
TRENT UEHLING	12/08/2016
LEO M. HIGGINS III	12/07/2016

RECEIVING PARTY DATA

Name:	NXP USA, INC.
Street Address:	6501 WILLIAM CANNON DRIVE WEST TX30/OE62
City:	AUSTIN
State/Country:	TEXAS
Postal Code:	78735

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15372482

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 82017638US01

NAME OF SUBMITTER: ANGIE ZALEWSKI

SIGNATURE: /ANGIE ZALEWSKI/

DATE SIGNED: 12/08/2016

Total Attachments: 2

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PATENT 504128918 REEL: 040596 FRAME: 0300

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 "LASER SINTERED INTERCONNECTIONS BETWEEN DIE" 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.

December 7th 2016	Moone.	, Assignor
Date	Chee Seng FOONG	, , , , , ,
December 8th 2016 Date	Trent UEHLING	, Assignor
75		, Assignor
Date	Leo M. HIGGINS, III	

PATENT REEL: 040596 FRAME: 0301

Docket No. 82017638US01

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"):

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

		, Assignor
Date	Chee Seng FOONG	
		, Assignor
Date	Trent/UEHLING / - //	
JECENBER 7, 2016	well. Aggust la	, Assignor
Date	Leo M. HIGGINS, IN	

PATENT REEL: 040596 FRAME: 0302

RECORDED: 12/08/2016