PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LAURENT SEGARRA	08/04/2020
MAARTEN JACOBUS SWANENBERG	08/20/2020
PIERRE TURPIN	08/04/2020
MATTHEW BACCHI	07/01/2020
RUSSELL SCHALLER	08/19/2020
KEITH JACKOSKI	08/04/2020
RONGHUA ZHU	08/04/2020

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:	17352695

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: Tracy.Buffett@nxp.com

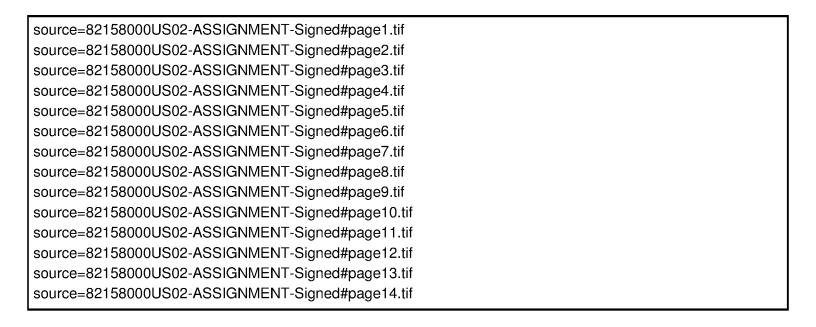
Correspondent Name: NXP USA, INC.

Address Line 1: 6501 WILLIAM CANNON DRIVE WEST

Address Line 4: AUSTIN, TEXAS 78735

ATTORNEY DOCKET NUMBER:	82158000US02
NAME OF SUBMITTER:	TRACY BUFFETT
SIGNATURE:	/Tracy Buffett/
DATE SIGNED:	06/21/2021

Total Attachments: 14



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 "SCREENING METHOD AND APPARATUS FOR DETECTING DEEP TRENCH ISOLATION AND SOI DEFECTS" 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
•			EP 20305738.5
EP	20305738.5	07/01/2020	

- (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
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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.

4 august 202		, Assignor
Date	Latirent SEGARRA	6
		Assignor
Date	Maarten Jacobus SWANENBERG	
		Assignor
Date	Pierre TURPIN	
		Assignor
Date	Matthew BACCHI	
•••		Assignor
Date	Russell SCHALLER	à-

***************************************	Date	Keith JACKOSKI	Ç.	•
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5 - 8			21 1.	Assignor
	Date	Ronghua ZHU		

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		Assignor
Date	Laurent SEGARRA	
		Assignor
Date	Maarten Jacobus SWANENBERG	
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Date	Pierre Turyin	
		Assignor
Date	Matthew BACCHI	
7		Assignor
Date	Russell SCHATTER	

Date	, Assigno Keith JACKOSKI
Date	Ronghua ZHU , Assigno

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Date	Laurent SEGARRA	
Date	Maarten Jacobus SWANENBERG	
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Date	Pierre TURPIN	
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Date	Matthew BACCHI	9) <u>1000 (100) (1000 (100) (1000 (1000 (1000 (100) (1000 (1000 (1000 (1000 (100) (100) (100) (100) (100) (100) (100) (100) (100) (100) (10</u>
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Date	, Assigno Keith JACKOSKI
Date	Ronghua ZHU , Assigno

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YYear	7	, Assignor
Date	Laurent SEGARRA	
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Date	Maarten Jacobus SWANENBERG	, Assignor
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Note 1 2020	MIZ/	A colonia
7 Date	Matthew BACCHI	
		Assignor
Date	Russell SCHALLER	

Date	Keith JACKOSKI	
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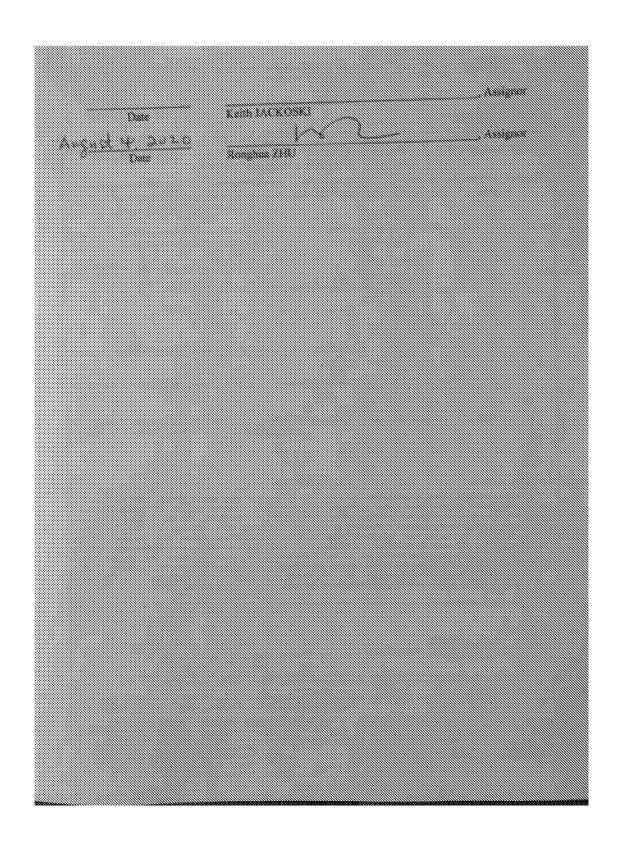
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Date	Laurent SEGARRA	
		, Assignor
Date	Maarten Jacobus SWANENBERG	······································
		, Assignor
Date	Pierre TURPIN	~
		, Assignor
Date	Matthew BACCHI	
		, Assignoi
Date	Russell SCHALLER	

8/4/2020 Date	Keith JACKOSK	, Assignor
Date	Ronghua ZHU	, Assignor

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		, Assignor
Date	Laurent SEGARIJA	Y
Aug 25" 2020		, Assignor
Date	Mauri an Jeto N oy 8 V AVENBERG	
	*	Assignor
Date	Pierre TURPIN	
		, Assignor
Date	Matthew BACCHI	
		Assignor
Date	Rosell WHALLER	

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