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SUBMISSION TYPE:			NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	ΔΤΑ			
			Name	Execution Date
JAINENDRA SINGH				11/21/2019
JWALANT KUMAR MISHRA				12/04/2019
PATRICK VAN DE STEEG				11/19/2019
RECEIVING PARTY D	ΑΤΑ			
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City:	EINDH	IOVE	N	
State/Country:	NETH	ETHERLANDS		
Postal Code:	NL-56	656 AG		
Property Type Application Number: 1670				
PROPERTY NUMBERS Total: 1			Number]
Application Number: 1670		5165		
using a fax number, if	be sent t	d; if tl	e-mail address first; if that is uns hat is unsuccessful, it will be ser	
Phone:			518-5500	
Email:			MAINA.NAGA@NXP.COM	
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ATTORNEY DOCKET NUMBER: 82154079US01		82154079US01		
NAME OF SUBMITTER:		VILIMAINA NAGA		
SIGNATURE:		/Vilimaina Naga/		
DATE SIGNED:		12/05/2019		
Total Attachments: 3 source=82154079US01- source=82154079US01- source=82154079US01-	Signed-A	ssign	ment#page2.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 'TEMPERATURE DEPENDENT VOLTAGE DIFFERENTIAL SENSE-AMPLIFIER" 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):

Country	Application No.	Filing Date (mm/dd/vvvv)	<u>Claims Priority of</u>
US	16/705165	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 B.V., for its sole use, and that of its successors, assigns, and legal representatives.

We will provide our cooperation menable 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.

____, Assignor

Date

Jwalant Kumar Mishra

Jaimendra Singh

_. Assignor

_____, Assignor

Date

Patrick van de Steeg

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		Assignor
Date	Jainendra Singh	
04-12-2-219	- Canada	, Assignor
Date	Jwalam Kumar Mishra	~~~~
ŝ.		
		Assignor
Date	Patrick van de Steeg	

PATENT REEL: 051196 FRAME: 0974

ASSIGNMENT

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		Assignor
Date	Jainendra Singh	····.
		Assignor
Date	Jwalant Kumar Mishra	<u>.</u>
13/11/2019	Colleg-	, Assignor
Date	Patrick van de Steeg	

PATENT REEL: 051196 FRAME: 0975

RECORDED: 12/05/2019