### 502430937 07/23/2013

# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Yemin DONG	07/18/2013
Liang YI	07/18/2013
Zhanfeng LIU	07/18/2013
Purakh Raj VERMA	07/23/2013
Ramadas NAMBATYATHU	07/17/2013

#### **RECEIVING PARTY DATA**

Name:	GLOBALFOUNDRIES Singapore Pte. Ltd.
Street Address:	60 Woodlands Industrial Park D Street 2
City:	Singapore
State/Country:	SINGAPORE
Postal Code:	738406

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13948178

## **CORRESPONDENCE DATA**

**Fax Number**: 6568462005

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6568549880

Email: oa.notification@horizonip.com.sg

Correspondent Name: Horizon IP Pte Ltd.

Address Line 1: 7500A Beach Road, #04-306/308

Address Line 2: The Plaza

Address Line 4: Singapore, SINGAPORE 199591

ATTORNEY DOCKET NUMBER:	GFSP2012NAT46US0
NAME OF SUBMITTER:	Dexter CHIN
	PATENT

502430937 REEL: 030861 FRAME: 0667

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CH \$40.00

Signature:	/dexter chin/
Date:	07/23/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 5 source=Dong Yemin#page1.tif source=Yi Liang#page1.tif source=Liu Zhanfeng#page1.tif source=Verma#page1.tif

source=Ramadas NAMBATYATHU#page1.tif

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Fitle of Invention	HIGH VOLTAGE TRENCH TRANSISTOR
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	
is directed to	United States application or PCT international application number filed on
	·
The above-id	entified application was made or authorized to be made by me.
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.
I hereby ack	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by sonment of not more than five (5) years, or both.
	wed and understand the contents of the application and am aware of the duty to disclose to the US Patent and office all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, Industrial Printerest in a United State parts, divisi contained in privileges recover and present and	d and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I assign, transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands ark D Street 2, Singapore 738406 its successors and assigns, absolutely and forever, my entire right, title and not to the invention listed above, together with the Application, any and all Patents that may issue in the as and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-inonals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions a said Patents and Applications, for the United States and all foreign countries, and all the rights and elating thereto including but not limited to the priority rights arising from said Applications, the right to take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, future infringement, and the right to apply for, take and maintain patents on said inventions.
If any port shall never	ion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof theless remain in full force and effect.
LEGAL N.	AME OF INVENTOR
Invento	Yemin DONG Date: 7/18, 2013
Signatu	
Note: An a	oplication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. tional form for each additional inventor.

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	HIGH VOLTAGE TRENCH TRANSISTOR	
	DECLARATION	
As the below	named inventor, I hereby declare that:	
This declarati		
The above-ide	entified application was made or authorized to be made by me.	
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.	
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by onment of not more than five (5) years, or both.	
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.		
	ASSIGNMENT	
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands Industrial Park D Street 2, Singapore 738406 its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue in the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States and all foreign countries, and all the rights and privileges relating thereto including but not limited to the priority rights arising from said Applications, the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said inventions.		
If any portion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof shall nevertheless remain in full force and effect.		
·		
LEGAL NAM	ME OF INVENTOR	
Inventor: Signature:	Date: 18/07/2013	
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional form for each additional inventor.		

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	HIGH VOLTAGE TRENCH TRANSISTOR	
•	DECLARATION	
As the below	named inventor, I hereby declare that:	
This declarati	1/1	
	entified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
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LEGAL NAM	ME OF INVENTOR	
Inventor:	Zhanfeng LIU Date : 7/18/2013	
Signature: Liu Zhounjewy		
	ication data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.	

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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If any portion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof shall nevertheless remain in full force and effect.		
LEGAL NAME OF INVENTOR		
Inventor:	Purakh Raj VERMA Date: 23/14L/13	
Signature	- Com	
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  Use an additional form for each additional inventor.		

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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	DECLARATION	
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The above-identified application was made or authorized to be made by me.		
I believe that	I am the original inventor or an original joint inventor of a claimed invention in the application.	
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ASSIGNMENT  For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands Industrial Park D Street 2, Singapore 738406 its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue in the United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-inparts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States and all foreign countries, and all the rights and privileges relating thereto including but not limited to the priority rights arising from said Applications, the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said inventions.  If any portion of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof shall nevertheless remain in full force and effect.		
Inventor: Signature:	Ramadas NAMBATYATHU Date: 17 57 2018	
Note: An appl Use an addition	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. all form for each additional inventor.	

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