PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4450862

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PETER BAARS	06/06/2017
GUNTER GRASSHOFF	06/06/2017
RICO HUESELITZ	06/06/2017

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES INC.
Street Address:	PO BOX 309
Internal Address:	UGLAND HOUSE
City:	GRAND CAYMAN
State/Country:	CAYMAN ISLANDS
Postal Code:	KY1-1104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15617388

CORRESPONDENCE DATA

Fax Number: (713)434-6671

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.

7134346677 Phone:

Email: mpaul@amersoniplaw.com

Correspondent Name: J. MIKE AMERSON

Address Line 1: 2500 FONDREN ROAD, SUITE 220

Address Line 4: HOUSTON, TEXAS 77063

ATTORNEY DOCKET NUMBER:	2162.279100/ID133
NAME OF SUBMITTER:	J. MIKE AMERSON
SIGNATURE:	/J. Mike Amerson/
DATE SIGNED:	06/08/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

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PATENT REEL: 042648 FRAME: 0816

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PATENT REEL: 042648 FRAME: 0817

GF Ref. No.: ID133

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			Semiconductor Device Comprising Trench Isolation
			DECLARATION
As the below	named	invent	or, I hereby declare that:
This declarati		×	The attached application, or
			United States application or PCT international application numberfiled on
The above-id	entified	applic	ation was made or authorized to be made by me.
I believe that	l am the	origi	nal inventor or an original joint inventor of a claimed invention in the application.
			any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by more than five (5) years, or both.
			tand the contents of the application and am aware of the duty to disclose to the US Patent and nation known to me to be material to patentability as defined in 37 CFR § 1.56.
			ASSIGNMENT
hereby sell, as Grand Cayma the invention any foreign or extensions the and Applicati including but proceedings a	ssign, trans KY1- listed all countries ereof that ons, for not limits may be	ansfer 1104 50ve, to and a the Uated to e nece	consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, its successors and assigns, absolutely and forever, my entire right, title and interest in and to together with the Application, any and all Patents that may issue in the United States and/or my reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or be issued or granted, and all right, title and interest to the inventions contained in said Patents nited States and all foreign countries, and all the rights and privileges relating thereto the priority rights arising from said Applications, the right to recover and take all such essary for the recovery of damages or otherwise in respect of past, present and future 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	4E OF I	NVE	88
Inventor:	Peter F	BAAR	s Date: June 6th 2017
Signature:		24	ZSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSSS
			et (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. In additional inventor.

PATENT REEL: 042648 FRAME: 0818

GF Ref. No.: ID133

Invention	renen isolation
	DECLARATION
As the below nar	ned inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application numberfiled on
The above-identi	fied application was made or authorized to be made by me,
l believe that I ar	n the original inventor or an original joint inventor of a claimed invention in the application.
I hereby acknow fine or imprisons	ledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by nent of not more than five (5) years, or both.
I have reviewed : Trademark Offic	and understand the contents of the application and am aware of the duty to disclose to the US Patent and e all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, assig Grand Cayman Is the invention list any foreign coun extensions therecand Applications including but not proceedings as m	If valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I m, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, CY1-1104 its successors and assigns, absolutely and forever, my entire right, title and interest in and to ed above, together with the Application, any and all Patents that may issue in the United States and/or tries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or of that may be issued or granted, and all right, title and interest to the inventions contained in said Patents, for the United States and all foreign countries, and all the rights and privileges relating thereto. Itimited to the priority rights arising from said Applications, the right to recover and take all such tay be necessary for the recovery of damages or otherwise in respect of past, present and future I the right to apply for, take and maintain patents on said inventions.
If any portion a shall neverthele	f this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof ss remain in full force and effect.
LEGAL NAME	OF INVENTOR
Inventor: G	unter GRASSHOFF Date:
Signature:	

8462546063

GF Ref. No.; ID133

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	Semiconductor Device Comprising Trench Isolation
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	188) The second of the second
	United States application or PCT international application number filed on
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 comment of not more than five (5) years, or both.
	ed and understand the contents of the application and am aware of the duty to disclose to the US Patent and fice all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, as Grand Cayman the invention I any foreign co extensions the and Application including but a proceedings as	and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I sign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, in KY1-1104 its successors and assigns, absolutely and forever, my entire right, title and interest in and to listed above, together with the Application, any and all Patents that may issue in the United States and/or puntries, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or treof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents ons, for the United States and all foreign countries, and all the rights and privileges relating thereto not limited to the priority rights arising from said Applications, the right to recover and take all such as may be necessary for the recovery of damages or otherwise in respect of past, present and future 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.	
	E OF INVENTOR
Inventor:	Rico HUESELITZ Date: 10 10 2012
Signature:	Discharge -
	eation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. al form for each additional inventor.

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PATENT REEL: 042648 FRAME: 0820

RECORDED: 06/08/2017