503057371 11/12/2014 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3103972

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEY	ANCE:	ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name	Execution Dat
LIANG LI			10/14/2014
WEI LU			10/15/2014
LIAN CHOO GOH			10/16/2014
YUNG FU ALFRED CH	HONG		10/14/2014
FANGYUE LIU			10/16/2014
ALEX SEE			10/14/2014
RECEIVING PARTY D	ΑΤΑ		
Name:	GLOB	ALFOUNDRIES SINGAPORE PT	FE. LTD.
Street Address:	60 WC	ODLANDS INDUSTRIAL PARK I	D STREET 2
City:	SINGA	PORE	
State/Country:	SINGA	PORE	
Postal Code:	73840	6	
Property Type	e	Number	
Application Number:		14538850	
CORRESPONDENCE			
Fax Number:	DATA	(480)385-5061	
	be sent t		at is unsuccessful, it will be sent
•	if provide	d; if that is unsuccessful, it will	l be sent via US Mail.
Phone: Email:		480-385-5060	
Correspondent Name		docketing@ifllaw.com INGRASSIA FISHER & LORENZ	
Address Line 1:	-	7010 E. COCHISE RD.	2,1.0.(01)
Address Line 4:		SCOTTSDALE, ARIZONA 85250	3
ATTORNEY DOCKET	NUMBER	126.0050 (ESG120)	
NAME OF SUBMITTER		JAMES P. DELANEY	
SIGNATURE:		/Jams P. Delaney/	
DATE SIGNED:		11/12/2014	
DATE SIGNED:			an Oath/Declaration (37 CFR 1.63).
OATE SIGNED:			an Oath/Declaration (37 CFR 1.63).

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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)

Invention	METHODS FOR FABRICATING INTEGRATED CIRCUITS WITH IMPROVE ACTIVE REGIONS
*	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	
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 ackn fine or impris	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 b onment of not more than five (5) years, or both.
I have review Trademark O	ed and understand the contents of the application and am aware of the duty to disclose to the US Paten ffice all information known to me to be material to patentability as defined in 37 CFR § 1.56.
sell, assign, Industrial Par interest in ar	ASSIGNMENT valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I i transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woo k D Street 2, Singapore 738406 its successors and assigns, absolutely and forever, my entire right, til d to the invention listed above, together with the Application, any and all Patents that may issue
parts, divisio contained in privileges re recover and t present and f If any portio	and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, continuationals or extensions thereof that may be issued or granted, and all right, title and interest to the invessed Patents and Applications, for the United States and all foreign countries, and all the right ating thereto including but not limited to the priority rights arising from said Applications, the right ake all such proceedings as may be necessary for the recovery of damages or otherwise in respect o sture infringement, and the right to apply for, take and maintain patents on said inventions. n of this Combined Declaration or Assignment is held unenforceable, then remaining portions heless remain in full force and effect.

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Title of Invention	METHODS FOR FABRICATING INTEGRATED CIRCUITS WITH IMPROVED ACTIVE REGIONS
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Fac anot and	ASSIGNMENT valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged. I hereby
sell, assign, Industrial Par interest in an United States parts, divisior contained in privileges rela- recover and ta	variable consideration, the receipt, sufficiency and acciually of which are hereby acknowledged. I hereby transfer, to GLOBALFOUNDRIES Singapore Pte. Ltd. having a business address of 60 Woodlands k D Street 2, Singapore 738406 its successors and assigns, absolutely and forever, my entire right, title and d to the invention listed above, together with the Application, any and all Patents that may issue in the and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, continuation-in- tals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions said Patents and Applications, for the United States and all foreign countries, and all the rights and ating thereto including but not limited to the priority rights arising from said Applications, the right to ake all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, ture infringement, and the right to apply for, take and maintain patents on said inventions.
	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof eless remain in full force and effect.
LEGAL NAM	IE OF INVENTOR
Inventor:	Wei Lu Date : Oct 15 2014
Signature:	
Note: As appli Use an addition	cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accumpany this form. al form for each additional inventor.

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I have reviewe Trademark Of	rd and understand the contents of the application and am aware of the duty to disclose to the US Paten fice all information known to me to be material to patentability as defined in 37 CFR § 1.56.
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If any portion shall neverth	a of this Combined Declaration or Assignment is held unenforceable, then remaining portions h eless remain in full force and effect.
LEGAL NAM	TE OF INVENTOR
Inventor:	Lian Choo Goh Date: 16/10/2014
Signature:	lott .

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LEGAL NAN	Æ OF INVENTOR
Inventor:	Yung Fu Alfred Chong Date : 14 ord 2014
Signature:	Tor.

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	red and understand the contents of the application and am aware of the duty to disclose to the US Patent and ffice all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
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	n of this Combined Declaration or Assignment is held unenforceable, then remaining portions hereof neless remain in full force and effect.
LEGAL NAM	ME OF INVENTOR
Inventor:	Fangyue Liu Date : 16 Def 2019
Signature:	à/2/2

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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)

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. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. I fine or imprisonment 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 Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56. For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledge sell, assign, transfer, to GLOBALPOUNDRIES Singapore Pte. Ltd. having a business address of 60 Industrial Park D Street 2, Singapore 738400 its successors and assign, absolutely and forever, my efficiency and to the invention listed above, together with the Application, any and all Patents that may United States and/or any foreign countries, and any reissues, re-examinations, renewals, continuations, cont parts, divisionals or extensions thereof that may bo issued or granted, and all right, title and interest to the countained in said Patents and Applications, for the United States and all preceding sa may be necessary for the recovery of damages or otherwise in resp 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 port ishall nevertheless remain in full force and effect.	ROVEL	FOR FABRICATING INTEGRATED CIRCUITS WITH IMPRO ACTIVE REGIONS	tle of vention
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Inventor: Alex See Date : QG 14, 2014 Signature: August 2014	tions her		
Signature: Au Sick Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompan	000000000000000000000000000000000000000	ζ	EGAL NAME
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		ll	Signature:
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RECORDED: 11/12/2014