502680885 02/14/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2727492

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM FOSNIGHT	02/06/2014
ISAAC SAREK BANNER	02/09/2014
STEPHEN BRADLEY MINER	02/10/2014

RECEIVING PARTY DATA

Name:	GLOBALFOUNDRIES, INC.
Street Address:	MAPLES CORPORATE SERVICES LIMITED, PO BOX 309; UGLAND HOUSE
City:	GRAND CAYMAN
State/Country:	CAYMAN ISLANDS
Postal Code:	KY1-1104

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14180560

CORRESPONDENCE DATA

 Fax Number:
 (480)385-5061

 Phone:
 480-385-5060

 Email:
 docketing@ifllaw.com

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

Correspondent Name: INGRASSIA FISHER & LORENZ, P.C. (GF)

Address Line 1: 7010 E. COCHISE RD.

Address Line 4: SCOTTSDALE, ARIZONA 85253

ATTORNEY DOCKET NUMBER:	089.0367 (DU431)
NAME OF SUBMITTER:	CHRISTOPHER S. ANDRZEJAK
Signature:	/Christopher S. Andrzejak/
Date:	02/14/2014 PATENT

502680885 REEL: 032218 FRAME: 0799

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 3

source=20140214_Assignment#page1.tif source=20140214_Assignment#page2.tif source=20140214_Assignment#page3.tif

> PATENT REEL: 032218 FRAME: 0800

GF Ref. No.: DU431

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

p	
Title of Invention	AUTOMATED MECHANICAL HANDLING SYSTEMS FOR INTEGRATED CIRCUIT FABRICATION, SYSTEM COMPUTERS PROGRAMMED FOR USE THEREIN, AND METHODS OF HANDLING A WAFER CARRIER HAVING AN INLET PORT AND AN OUTLET PORT
	DECLARATION
As the below	named inventor, I hereby deciare that:
This declarati	Control De Million Control of the Co
is directed to:	United States application or PCT international application number filed on
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 ackn fine or impris	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 review Trademark O	ed 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
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged. I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugiand House, Grand Cayman KY1-1104 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 NAME OF INVENTOR	
Inventor:	William Fosnight Date: 2/6/14
Signature:	

PATENT REEL: 032218 FRAME: 0801

GF Ref. No.: DU431

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	AUTOMATED MECHANICAL HANDLING SYSTEMS FOR INTEGRATED CIRCUIT FABRICATION, SYSTEM COMPUTERS PROGRAMMED FOR USE THEREIN, AND METHODS OF HANDLING A WAFER CARRIER HAVING AN INLET PORT AND AN OUTLET PORT
	DECLARATION
As the below name	d inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application numberfiled on
The above-identific	d application was made or authorized to be made by me.
I believe that I am	he original inventor or an original joint inventor of a claimed invention in the application.
fine or imprisonme	ige that any willful false statement made in this declaration is punishable under 18 U.S.C. 1981 by nt of not more than five (5) years, or both.
I have reviewed an Trademark Office	d understand the contents of the application and am aware of the duty to disclose to the US Patent and all information known to me to be material to patentability as defined in 37 CFR § 1.56.
	ASSIGNMENT
hereby sell, assign, Grand Cayman K's the invention listed any foreign countr extensions thereof and Applications, including but not I	requisible consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I transfer, to GLOBALFOUNDRIFS Inc. having a business address of PO Box 309, Ugland House, I-1104 its successors and assigns, absolutely and forever, my entire right, title and interest in and to above, together with the Application, any and all Patents that may issue in the United States and/or es, and any reissues, re-examinations, renewals, continuations, continuation-in-parts, divisionals or that may be issued or granted, and all right, title and interest to the inventions contained in said Patents or the United States and all foreign countries, and all the rights and privileges relating thereto miled to the priority rights arising from said Applications, the right to recover and take all such to be necessary for the recovery of damages or otherwise in respect of past, present and future the right to apply for, take and maintain patents on said inventions.
If any portion of shall nevertheless	his Combined Declaration or Assignment is held unenforceable, then remaining portions bereof remain in full force and effect.
2_ sudanyi?	C Sarek Bassner Date : 2/9/14
Note: An application	n data chest (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form In for each additional inventor.

PATENT REEL: 032218 FRAME: 0802

GF Ref. No.: DU431

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	AUTOMATED MECHANICAL HANDLING SYSTEMS FOR INTEGRATED CIRCUIT FABRICATION, SYSTEM COMPUTERS PROGRAMMED FOR USE THEREIN, AND METHODS OF HANDLING A WAFER CARRIER HAVING AN INLET PORT AND AN OUTLET PORT
	DECLARATION
As the below	named inventor, I hereby declare that:
This declarati	
is anticed 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.
	nowledge 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.
	red 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
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of PO Box 309, Ugland House, Grand Cayman KY1-1104 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 NAME OF INVENTOR	
Inventor:	Stephen Bradley Miner Date: 2/10/14
Signature	- American Company of the company of

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.

PATENT REEL: 032218 FRAME: 0803 RECORDED: 02/14/2014