

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Errol Todd Ryan	06/20/2013
RECEIVING PARTY DATA	
Name:	GLOBALFOUNDRIES Inc.
Street Address:	Maples Corporate Services Limited P.O. Box 309
Internal Address:	Ugland House
City:	Grand Cayman
State/Country:	Cayman Islands
Postal Code:	KYI-1104
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13925916
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	Anita Pellman Gross
Signature:	/Anita Pellman Gross/
Date:	06/26/2013
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 1 source=DU496_P7175US00_CombinedDecAsn#page1.tif	

OP \$40.00 13925916

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

INTEGRATION OF OPTICAL COMPONENTS IN INTEGRATED CIRCUITS

DECLARATION

As the below named inventor, I hereby declare that:

This declaration
is directed to:



The attached application, or



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 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.

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

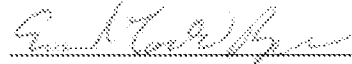
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, transfer, to GLOBALFOUNDRIES Inc. having a business address of Maples Corporate Services Limited P.O. Box 309, Ugland House, Grand Cayman KY1-1104 its successors and assigns, 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: Errol Todd Ryan

Date: 6/20/13

Signature: 

Note: An application data sheet (PTO/SF/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional form for each additional inventor.