

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Robert Hindle	01/27/2012
RECEIVING PARTY DATA	
Name:	STMicroelectronics (Research & Development) Limited
Street Address:	Planar House, Parkway, Globe Park, Marlow
City:	Buckinghamshire
State/Country:	UNITED KINGDOM
Postal Code:	SL7 1YL
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13253726
CORRESPONDENCE DATA	
Fax Number:	(972)628-3616
Phone:	972-628-3600
Email:	patents@munckcarter.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	DOCKET CLERK
Address Line 1:	P.O. DRAWER 800889
Address Line 4:	DALLAS, TEXAS 75380
NAME OF SUBMITTER:	William A. Munck
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH \$40.00 13253726

ASSIGNMENT

WHEREAS, I, Robert Hindle, a resident of BRISTOL, United Kingdom and citizen of the United Kingdom have invented certain new and useful improvements in a "VERIFICATION" disclosed in an application for United States Letters Patent (Application No. 13/253,726, filed October 5, 2011);

WHEREAS, STMicroelectronics (Research & Development) Limited, a corporation organized under the laws of the country of the United Kingdom, having a place of business at Planar House, Parkway, Globe Park, Marlow, Buckinghamshire SL7 1YL, United Kingdom (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; I authorize William A. Munck, or Daniel E. Venglarik of Munck Carter, LLP to insert in the parenthesis above the application number and filing date of said application when known; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection

for said invention in all countries.

Date: 27 / JANUARY / 2012

  
\_\_\_\_\_  
Robert Hindle