

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the doc date previously recorded on Reel 022562 Frame 0705. Assignor(s) hereby confirms the assignment of assignor's interest.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STMicroelectronics Limited	04/14/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STMicroelectronics (Research & Development) Limited
<b>Street Address:</b>	Planar House, Parkway, Globe Park
<b>City:</b>	Marlow Buckinghamshire
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	SL71YL
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Patent Number:	6865623
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(321)984-7078
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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<b>ATTORNEY DOCKET NUMBER:</b>	00-IMS-065 (52625)
<b>NAME OF SUBMITTER:</b>	Christopher F. Regan
<b>Total Attachments: 5</b> source=52625correctiveassign#page1.tif source=52625correctiveassign#page2.tif	

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**PATENT  
 REEL: 023364 FRAME: 0881**

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<b>PATENT ASSIGNMENT</b>
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Electronic Version v1.1  
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**04/21/2009**  
**500839567**

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STMicroelectronics Limited	04/18/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STMicroelectronics (Research & Development) Limited
<b>Street Address:</b>	Planar House, Parkway, Globe Park
<b>City:</b>	Marlow-Buckinghamshire
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	SL71YL
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	6865623
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(407)841-2343
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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<b>Address Line 4:</b>	Orlando, FLORIDA 32801
<b>ATTORNEY DOCKET NUMBER:</b>	52625
<b>NAME OF SUBMITTER:</b>	JACK G. ABID
<b>Total Attachments: 2</b>	
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A S S I G N M E N T

WHEREAS, STMicroelectronics Limited, a United Kingdom corporation, hereinafter referred to as ASSIGNOR, is the owner of U.S. Patent Application Serial No. 10/354,909, filed January 30, 2003, now United States Patent No. 6,865,623; and

WHEREAS, STMicroelectronics (Research and Development) Limited, a United Kingdom corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;


NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNOR does hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patents, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said patents, and all patents, United States and foreign, to be granted for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNOR does hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said ASSIGNOR for said consideration hereby covenants and agrees that said ASSIGNOR is the owner of the full title herein conveyed and has the right to convey the same, and agrees that said ASSIGNOR will communicate to said ASSIGNEE any facts known to said ASSIGNOR respecting said invention or inventions, and testify in any legal proceedings when called upon

by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

In Witness Whereof, I have hereunto set my hand and seal this 14 day of April, 2009.

STMicroelectronics Limited

By:   
Name: PHILIP MORRIS  
Title: DIRECTOR