

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Francesco PAPPALARDO	11/08/2010
Giuseppe NOTARANGELO	11/05/2010
Elio GUIDETTI	11/19/2010
RECEIVING PARTY DATA	
Name:	STMicroelectronics, SRL
Street Address:	Via C. Olivetti, 2
City:	Agrate Brianza (MI)
State/Country:	ITALY
Postal Code:	20041
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12850056
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Hogan Lovells US LLP
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Address Line 2:	1200 17th Street, Suite 1500
Address Line 4:	Denver, COLORADO 80202
ATTORNEY DOCKET NUMBER:	08-CT-116
NAME OF SUBMITTER:	Peter J. Meza

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Total Attachments: 5
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PATENTS ONLY

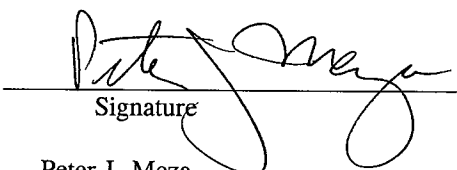
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<p>1. Name of conveying party(ies):</p> <p>Francesco PAPPALARDO - Execution Date: 11/08/2010 Giuseppe NOTARANGELO - Execution Date: 11/05/2010 Elio GUIDETTI - Execution Date: 11/19/2010</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Name and address of receiving party(ies)</p> <p>STMicroelectronics, SRL Via C. Olivetti, 2 Agrate Brianza (MI) 20041 ITALY</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance/Execution Date(s):</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____</p>	

4. Application or patent number(s): This document is being filed together with a new application.
If this document is being filed together with a new application, the execution date of the application is:

<p>A. Patent Application No.(s) 12/850,056</p> <p>Attorney Docket No.: 08-CT-116</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>B. Patent No.(s)</p>
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<p>5. Name and Address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>William J. Kubida</u> Internal Address: <u>Hogan Lovells US LLP</u> <u>One Tabor Center</u> <u>1200 17th Street, Suite 1500</u> Street Address: <u>same as above</u> City: <u>Denver</u> State: <u>CO</u> Zip: <u>80202</u></p> <p>Phone Number: <u>719-448-5909</u> Fax Number: <u>719-448-5922</u> Email Address: <u>Patent.Colorado@hoganlovells.com</u></p>	<p>6. Total number of applications and patents involved: 1</p> <hr/> <p>7. Total fee (37 CFR 1.21(h) & 3.41)..... \$ <u>.00</u></p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)</p> <hr/> <p>8. Deposit Account Number: <u>50-1123</u> Authorized User Name: _____</p>
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9. Signature: 
Signature

Date: 11/19/10

Peter J. Meza
Name of Person signing

Total number of pages including cover sheet, attachments, and documents: 5

ASSIGNMENT

WHEREAS, I, Francesco PAPPALARDO, having a postal address of Via Madonna della Scala, 10, I-95047 Paternò (Catania), Italy; I, Giuseppe NOTARANGELO, having a postal address of Via Valle Allegra, 29, I-95030 Gravina di Catania (Catania), Italy; and I, Elio GUIDETTI, having a postal address of Via Don Bosco, 1, I-22070 Montano Lucino (Como), Italy, have made a certain new and useful invention relating to SYSTEM FOR DETECTING OPERATING ERRORS IN INTEGRATED CIRCUITS for which an application for Letters Patent of the United States was filed on August 4, 2010, with said application being identified by U.S. Application No. 12/850,056, Docket No. 08-CT-116/SM and Client/Matter No. 85696.0121 in the law firm of Hogan Lovells US LLP, 1200 Seventeenth Street, Suite 1500, Denver, Colorado 80202, which is executed concurrently herewith; and

WHEREAS, STMicroelectronics s.r.l., whose address is Via C. Olivetti, 2, 20041 Agrate Brianza, (Milano) ITALY ("ASSIGNEE") is desirous of acquiring our entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor.

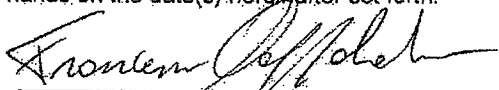
NOW THEREFORE, for certain good and valuable consideration to us in hand paid, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, and set over, and by these presents do hereby sell, assign, and set over, to said ASSIGNEE, and said ASSIGNEE's legal representatives, successors, and assigns, our entire right, title, and interest in and to said invention, said application, all continuing applications, reissued and reexamined patents, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with said ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration, but at the expense of said ASSIGNEE, execute such additional assignments and other writings and do such additional acts as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment

of this grant, and render all necessary assistance in making application for and obtaining original, continuing divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or choices in action occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood and the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties.

IN WITNESS WHEREOF, we hereby state we have read the foregoing Assignment and have hereunto set our hands on the date(s) hereinafter set forth.

Date: November 08, 2010



Francesco PAPPALARDO

Date: _____

Giuseppe NOTARANGELO

Date: _____

Elio GUIDETTI

of this grant, and render all necessary assistance in making application for and obtaining original, continuing divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or choices in action occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood and the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties.

IN WITNESS WHEREOF, we hereby state we have read the foregoing Assignment and have hereunto set our hands on the date(s) hereinafter set forth.

Date: _____

Francesco PAPPALARDO

Date: 05/11/2010



Giuseppe NOTARANGELO

Date: _____

Elio GUIDETTI

of this grant, and render all necessary assistance in making application for and obtaining original, continuing divisional, renewal, reissued or extended Letters Patent of the United States, or of any and all foreign countries, on said invention, and in enforcing any rights or choices in action occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood and the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties.

IN WITNESS WHEREOF, we hereby state we have read the foregoing Assignment and have hereunto set our hands on the date(s) hereinafter set forth.


Date: _____

Francesco PAPPALARDO

Date: _____

Giuseppe NOTARANGELO

Date: 19-11-2010



Elio GUIDETTI