PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mirko DONDINI	11/22/2011
Cristina NASTASI	11/25/2011

RECEIVING PARTY DATA

Name:	STMicroelectronics S.r.l.	
Street Address:	Via Olivetti, 2	
City:	Agrate Brianza (MB)	
State/Country:	ITALY	
Postal Code:	20041	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13312592

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 10-CT-166US01

NAME OF SUBMITTER: Peter J. Meza

Total Attachments: 3 source=DOC096#page1.tif source=DOC096#page2.tif source=DOC096#page3.tif

> PATENT REEL: 027338 FRAME: 0843

FORM PTO-1595 RECORDATION FORM COVER SHEET U.S. Department of Commerce			
U.S. Patent an	(Rev. 03-09) U.S. Patent and Trademark Office OMB No. 0651-0027 (exp. 03/31/2009) PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Additional	Name of conveying party(ies)/Execution Date(s): Mirko DONDINI - Execution Date: 11/22/2011 Cristina NASTASI - Execution Date: 11/25/2011 name(s) of conveying party(ies) attached? Yes No Nature of conveyance	2. Name and address of receiving party(ies) STMicroelectronics S.r.l. Via Olivetti, 2 20041 Agrate Brianza (MB) Italy Additional name(s) & address(es) attached? ☐ Yes ☒ No	
	Assignment		
4.	Application or patent number(s):	nis document is being filed together with a new application.	
	A. Patent Application No.(s)	B. Patent No.(s)	
	Attorney Docket No.: 10-CT-166US01		
	Additional numbers atta	nched? Yes No	
	Name and Address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
: - : (Name: William J. Kubida Internal Address: Hogan Lovells US LLP One Tabor Center 1200 17th Street, Suite 1500 Street Address: same as above City: Denver State: CO Zip: 80202 Phone Number: 719-448-5909 Fax Number: 719-448-5922 Email Address: PatentColorado@hhlaw.com	7. Total fee (37 CFR 1.21(h) & 3.41)	
		8. Payment Information Deposit account number50-1123 Authorized User Name	
9.	Signature: Signature	12/6/2011 Date	
Peter J. Meza Name of Person signing Total number of pages including cover sheet, attachments and document: 3			

PATENT REEL: 027338 FRAME: 0844

PATENT EFS-Web Attorney Docket No. 10-CT-166US01 Client/Matter No. 85696.0130

ASSIGNMENT

WHEREAS, we, Mirko DONDINI, having a residence address of Via Messina, 523, I-95126 Catania, Italy, and Cristina NASTASI, having a residence address of Via Cialdini, 81/E, I-95018 Riposto (Catania), Italy, have made a certain new and useful invention relating to a METHOD FOR CONTROLLING OPERATION OF A MEMORY, CORRESPONDING SYSTEM, AND COMPUTER PROGRAM PRODUCT, for which we are making or we have made application for Letters Patent of the United States, said application being identified by Docket No. 10-CT-166US01 and Client/Matter No. 85696.0130, in the law firm of HOGAN LOVELLS US LLP, 2 North Cascade Avenue, Suite 1300, Colorado Springs, Colorado 80903, and which was executed on Nov. 25, 2011 and assigned serial no. 13 312,592.

WHEREAS, we now own the entire right, title and interest therein; and WHEREAS, STMicroelectronics S.r.l., hereinafter ASSIGNEE, whose post office address is Via Olivetti, 2, 20041 Agrate Brianza (MB) Italy, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor.

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, 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 ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant and agree with ASSIGNEE that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request,

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PATENT REEL: 027338 FRAME: 0845 without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

The undersigned inventors hereby grant the patent practitioners associated with Customer No. 30429 the power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: 22/11/2011

Mirko DONDINI

Date: 25/11/2011

Cristina NASTASI

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