### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Osvaldo Enrico Zambetti	06/07/2010
Alessandro Zafarana	06/07/2010

#### **RECEIVING PARTY DATA**

Name:	STMicroelectronics S.r.l.	
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City:	Agrate Brianza (MB)	
State/Country:	ITALY	
Postal Code:	I-20041	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12813025

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ATTORNEY DOCKET NUMBER: 220-P0070

NAME OF SUBMITTER: Stephen Bongini

**Total Attachments: 2** 

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DOCKET NUMBER: 220-P0070

U.S. Rights Sole or Joint

### ASSIGNMENT

Name and address of assignee

For good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assignes, unto

STMicroelectronics S.r.i Via C. Olivetti, 2 I-20041 Agrate Brianza (Mi), Italy

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

Title of invention

METHOD FOR CONTROLLING AN INTERLEAVING MULTIPHASE REGULATOR AND CORRESPONDING SYSTEM

as set forth in this United States Patent Application

check one	executed concurrently herewith executed on
	Serial No. Filed

In and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal

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representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FLEIT GIBBONS GUTMAN BONGINI & BIANCO P.L., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

## NAME AND SIGNATURE OF INVENTOR(S)

Name: Osvaldo Enrico ZAMBETTI	Signature:	
Name: Alessandro ZAFARANA Sig		
Note: Prima facie evidence of execution local document before a U.S. Consul or local execution		

authority is proved by a certificate from a U.S. Consul.

**RECORDED: 06/10/2010** 

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