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ATENTS

ed original document(s) or copy thereof:

PATENT

DOCKET NO: 97-CT-296

RECORDA

To the Honorable Commissioner of Patents:

- 1. Name of conveying party(ies):
- 1) Carmela CALAFATO 2) Maurizio GAIBOTTI

5-24-99



2. Name and address of receiving party:

STMicroelectronics S.r.I. Via Olivetti, 2 20041, Agrate Brianza (MI) Italy

Additional name(s) & address(es) attached? XXX No Yes

- 3. Nature of conveyance: XXX Assignment Execution Date: 1) April 30, 1999 and 2) April 30, 1999
- 4. Application or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

A. Patent Application No.(s): 09/257,684

- B. Patent No.(s):
- 5. Name and address of party to whom correspondence concerning document should be mailed:

Michael J. Buchenhorner Gunster, Yoakley, Valdes-Fauli & Stewart 500 East Broward Blvd., Suite 1400 Fort Lauderdale, FL 33394

- 6. Total number of applications and patents involved: _1
- 7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed is a check in the amount of \$40.00. The commissioner is hereby authorized to charge any additional fees to deposit account no. 50-0288.

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8. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stephen Bongini Name of Person Signing

May 19, 1999

Total number of pages including cover sheet, attachments and document: 2

Mail document(s) to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks **Box Assignments** Washington, D. C. 20231

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05/26/1999 NABANT

01 FC:581

PATENT REEL: 009972 FRAME: 0123

ASSIGNMENT

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 assigns, unto *STMicroelectronics S.r.l.*

name and address of assignee

Via Olivetti, 2 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

VOLTAGE PHASE GENERATOR WITH INCREASED DRIVING CAPACITY

as set forth in this United States Patent Application

check	one
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executed concurrently herewith	
executed on	
Serial No. 09/257,684 Filed	February 26, 1999

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 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 **GUNSTER**, **YOAKLEY**, **VALDES-FAULI & STEWART** 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.

NAMES AND SIGNATURES OF INVENTORS		
Name: Carmela CALAFATO	Signature: Cormela Calafato	Date: 30/04/199
Name: Maurizio GAIBOTTI	Signature: Mauri ais feithett	Date: 30/04/99

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Docket No. 97-CT-296

RECORDED: 05/24/1999

PATENT REEL: 009972 FRAME: 0124