

09-24-2003

1-31-92

PATEN

Patent &amp; Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please re

y thereof.

1. Name of conveying party(ies): 9.22.03

Rino MICHELONI

Ilaria MOTTA

2. Name and address of receiving party(ies):  
Name: 102557204  
Address: STMicroelectronics S.r.l.Via C. Olivetti, 2  
20041 Agrate Brianza, Italy

Additional name(s) of conveying party(ies) attached ( ) Yes (X) No

3. Nature of Conveyance:

(X) Assignment

( ) Merger

( ) Security Agreement

( ) Change of Name

(X) Other Corrected Cover Sheet to list the correct spelling of the  
second assignee's name recorded at reel 013914, frame 0620Execution Date: February 27, 2003

Additional name(s) and address(s) attached? ( ) Yes (X) No

4. Application number(s) 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)

10/331,106

B. Patent No.(s)

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom  
correspondence concerning document  
should be mailed:Name: Christopher F. Regan, Esq.Internal Address: Allen, Dyer,Doppelt, Milbrath & Gilchrist, P.A.Street Address: 255 S. Orange Ave.P.O. Box 3791City: OrlandoState: Florida Zip: 328026. Total number of applications  
and patents involved: [ 1 ]7. Total fee (37 CFR 3.41).....\$ 40.00

[X] Enclosed

[ ] Authorized to be charged to  
deposit account.

8. Deposit Account Number:

01-0484If any additional extension and/or fee is required,  
or, if any additional fee for claims is required.

09/24/2003 DBYRNE 00000022 10331106

01 FC:8021

40.00 OP

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9. 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.*

CHRISTOPHER F. REGAN

Name of Person Signing

Signature

September 15, 2003

Date

Total number of pages including cover sheet, attachments and document: [ 3 ]  
02AG02453368PATENT  
REEL: 014505 FRAME: 0445

04-08-2003

1-31-92

APR 02 2003

Patent &amp; Trademark Office

To the Honorable Commissioner of Patents and Trademark

ments or copy thereof.

1. Name of conveying party(ies):

Rino MICHELONI

Ilaria

MOTTA

1024/2008

2. Name and address of receiving party(ies):

Name: STMicroelectronics S.r.l.

Address: Via C. Olivetti, 2

20041 Agrate Brianza, Italy

Additional name(s) of conveying party(ies) attached ( ) Yes (X) No

3. Nature of Conveyance:

(X) Assignment

( ) Merger

( ) Security Agreement

( ) Change of Name

( ) Other

Execution Date: February 27, 2003

Additional name(s) and address(s) attached? ( ) Yes (X) No

4. Application number(s) 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)

B. Patent No.(s)

10/331,106

Additional numbers attached? ( ) Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Christopher F. Regan, Esq.

Internal Address: Allen, Dyer,

Doppelt, Milbrath &amp; Gilchrist, P.A.

Street Address: 255 S. Orange Ave.

P.O. Box 3791

City: Orlando

State: Florida Zip: 32802

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41).....\$ 40.00

[X] Enclosed

[ ] Authorized to be charged to deposit account.

8. Deposit Account Number:

01-0484

If any additional extension and/or fee is required, or, if any additional fee for claims is required.

04/08/2003 ECOOPER 00000014 10331106

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9. 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.

CHRISTOPHER F. REGAN

Name of Person Signing

Signature

March 28, 2003

Date

Total number of pages including cover sheet, attachments and document: [ 3 ]

02AG02453368

PATENT  
REEL: 014505 FRAME: 0446

# A S S I G N M E N T

WHEREAS, **Rino MICHELONI** of Turate (Como), Italy, and **Ilaria MOTTA** of Cassolnovo (Pavia), Italy; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **REGULATION METHOD FOR THE SOURCE TERMINAL VOLTAGE IN A NON-VOLATILE MEMORY CELL DURING A PROGRAM PHASE AND CORRESPONDING PROGRAM CIRCUIT**, for which **ASSIGNORS** have executed an application for United States Letters Patent filed on December 27, 2002, in the United States Patent and Trademark Office and assigned Serial No. 10/331,106; and

WHEREAS, **STMicroelectronics S.r.l.**, an Italian 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 **ASSIGNORS** do hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNORS** do 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 **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same, and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** 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 we have hereunto set our hands on the date indicated below.

02/27/03  
Date

  
Rino MICHELONI

02/27/03  
Date

  
Ilaria MOTTA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
MICHELONI ET AL. )  
 )  
Serial No. 10/331,106 )  
 )  
Confirmation No: 1083 )  
 )  
Filing Date: DECEMBER 27, 2002 )  
 )  
For: REGULATION METHOD FOR THE )  
SOURCE TERMINAL VOLTAGE IN A )  
NON-VOLATILE MEMORY CELL DURING )  
A PROGRAM PHASE AND )  
CORRESPONDING PROGRAM CIRCUIT )  
 )

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REQUEST FOR CORRECTION OF  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

MS Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Notice of Recordation of Assignment Document for the subject patent application has been received and reviewed for accuracy. A discrepancy has been discovered. The recordation notice and cover sheet in error list the name of the second assignor as "MOTA, ILARIA". The correct spelling is **MOTTA, ILARIA**. The error is apparent when the recordation notice and cover sheet are compared to the assignment document. Copies of the aforementioned papers, with the error highlighted thereon, are enclosed.

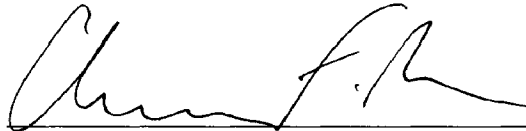
In view of the error noted, it is respectfully requested that a corrected Notice of Recordation of Assignment Document be issued in this application. A corrected cover sheet, reflective of the proper data, together with a check in the amount of \$40 as set forth in § 3.41 to cover the recording fee are also enclosed. If any additional fee is

In Re Patent Application of:  
**MICHELONI ET AL.**  
Serial No: 10/331,106  
Filing Date: **DECEMBER 27, 2002**

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believed to be required, authorization is given to charge  
Deposit Account No. **01-0484**.

Respectfully submitted,



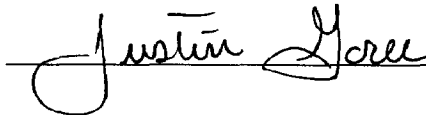
---

CHRISTOPHER F. REGAN  
Reg. No. 34,906  
Allen, Dyer, Doppelt, Milbrath &  
Gilchrist, P.A.  
255 S. Orange Avenue, Suite 1401  
Post Office Box 3791  
Orlando, Florida 32802  
407/841-2330  
Attorney for Applicants

**CERTIFICATE OF MAILING**

I HEREBY CERTIFY that the foregoing **REQUEST FOR**  
**CORRECTION OF NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT** is  
being deposited with the United States Postal Service as First  
Class Mail on this 15<sup>th</sup> day of September, 2003, in an  
envelope addressed to:

MS Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450





UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

AUGUST 28, 2003

PTAS

ALLEN, DYER, DOPPELT ET. AL.  
CHRISTOPHER F. REGAN, ESQ.  
255 S. ORANGE AVE.  
P.O. BOX 3791  
ORLANDO, FL 32802

Deputy Under Secretary of Commerce For Intellectual Property and  
Deputy Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov



\*102412008A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,  
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/02/2003

REEL/FRAME: 013914/0620  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MICHELONI, RINO

DOC DATE: 02/27/2002

ASSIGNOR:  
[REDACTED], ILARIA  
MOTTA

DOC DATE: 02/27/2002

ASSIGNEE:  
STMICROELECTRONICS S.R.L.  
VIA C. OLIVETTI 2  
20041 AGRATE BRIANZA, ITALY

SERIAL NUMBER: 10331106  
PATENT NUMBER:

FILING DATE: 12/27/2002  
ISSUE DATE:

TARA WASHINGTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

RECORDED: 09/22/2003

PATENT  
REEL: 014505 FRAME: 0451