

06-18-2003

FORM PTO-1595
(Rev. 6-93)



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94)
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102476246

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): **6-16-03**
Christophe Premont
David Chesneau
Christophe Bernard

2. Name and address of receiving party(ies):
STMicroelectronics S.A.
Street Address:
21, avenue de Peynier Rousset
13790 Rousset
FRANCE

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

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: April 23, 2003, April 28, 2003, and May 12, 2003

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)
10/352,776 filed January 28, 2003

Additional numbers attached? Yes No

FINANCE SECTION
MAY 13 AM 8:03
RECORD

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

Andre M. Szuwalski
Jenkins & Gilchrist, P.C.
1445 Ross Avenue, Suite 3200
Dallas, Texas 75202-2799

6. Total number of applications and patents involved: One (1)

7. Total fee (37 C.F.R. 3.41):\$ 40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
10-0447
(Attach duplicate copy of this page if paying by deposit account)

05/17/2003 DBYRNE 00000052 10352776

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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.

Andre M. Szuwalski
Name of Person Signing

Signature (Reg.No. 35,701)

6/13/03
Date

Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:

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

ASSIGNMENT

WHEREAS, We, Christophe Premont, David Chesneau, Christophe Bernard, have invented certain new and useful improvements in the following “**METHOD OF GENERATING A VOLTAGE RAMP AT THE TERMINALS OF A CAPACITOR, AND CORRESPONDING DEVICE**” for which we have made application for United States Letters Patent, and;

WHEREAS, STMicroelectronics, S.A., a corporation having its principal place of business at 21, avenue de Peynier Rousset, 13790 ROUSSET France, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said

applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. B01/5352EXT; 01-GR2-300 as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 10/352,776

Filing Date: January 28, 2003

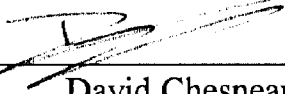
IN WITNESS WHEREOF, I have hereunto set my hand and seal this 23rd day of

April, 2003.

Name: Christophe Premont
Address: 10, rue Jean Veyrat
38000 GRENOBLE
France

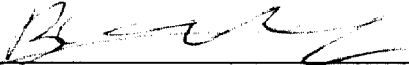
Prise Voltage
38360 SASSENAGE

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 22 day of
April, 2003.



Name: David Chesneau
Address: Am ZiegelStadel 22
85570 MARKT SCHWABEN
Germany

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 12 day of
May, 2003.



Name: Christophe Bernard
Address: 73, Les Hauts de Furonnières
38640 CLAIX
France