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FORM PTO-1595  
(Rev. 6-93)

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

## 1. Name(s) of conveying party(ies):

1) FRANCESCO CHRAPPAN SOLDVINI

2)

3)

4)

5)

6)

1/8/02

Additional names of conveying parties attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other \_\_\_\_\_

## Execution Dates:

1) OCTOBER 11, 2001 4) \_\_\_\_\_

2) \_\_\_\_\_ 5) \_\_\_\_\_

3) \_\_\_\_\_ 6) \_\_\_\_\_

## 2. Name and address of receiving party:

Name: STMICROELECTRONICS S.R.L.

Internal Address: \_\_\_\_\_

Street Address: VIA C. OLIVETTI, 2Postal Code & City: 20041 AGRATE BRIANZACountry ITALYAdditional names & addresses attached? ☐ Yes ☒ No

## 4. Application number(s) or registration 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).  
09/945,317B. Patent No(s). 09 - 8 - 317Additional numbers attached? ☐ Yes ☒ No

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

Name: Seed Intellectual Property Law Group PLLCInternal Address: ROBERT IANNUCCIStreet Address: 701 Fifth Avenue, Suite 6300City: Seattle State: WA ZIP: 98104-70926. Total number of applications and patents involved..... 17. Total Fee (37 CFR 3.41): ..... \$40☒ Enclosed☐ Authorized to be charged to deposit account

(Attach duplicate copy of this page if paying by deposit account)

## 8. Deposit account number:

19-1090

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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.

ROBERT IANNUCCI

Name of Person Signing

Signature

November 19, 2001  
DateTotal number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-0011 (exp 4/94) - Docket No. 853063.495

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PATENT  
REEL: 012442 FRAME: 0014

# ASSIGNMENT

In consideration of the sum of One United States Dollar (U.S. \$ 1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Inventor(s) full name(s) **Francesco CHRAPPAN SOLDAVINI**

hereby sell, assign and transfer to

Assignee Name and Address **STMicroelectronics s.r.l.  
Via C. Olivetti, 2  
I-20041 AGRATE BRIANZA (MI)**

(hereinafter called the Assignee) the entire right, title, and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

Title of Invention **DRIVE CIRCUIT FOR CONTROLLED EDGE POWER ELEMENTS**

which application was

Complete either (a) or (b) (a) executed by the undersigned on the \_\_\_\_\_ day of \_\_\_\_\_ 2001

(b) filed on the 31st day of August 2001,  
Serial No. 09/945,317

including any and all United States Letters Patents which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents and Trademarks issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent application.

Location and date Signed at MILANO, this 11th day of October 2001.

Inventor(s) full signature(s)

Francesco CHRAPPAN SOLDAVINI

*Francesco Chrappan Soldavini*