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FORM PTO-1595 U.S.  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Commissioner for Patents : Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Lorenzo BEDARIDA, Fabio DISEGNI, Vincenzo DIMA, and Simone BARTOLI**

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

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

Execution Date: **July 14, 2000**

2. Name and address of receiving party(ies)  
Name: **STMicroelectronics, s.r.l.**  
Internal Address:  
Street Address: **Via C. Olivetti, 2  
I-20041 Agrate Brianza, ITALY**

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

JCS64 U.S. PTO  
09/620430  
07/20/00

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 July 14, 2000

A. Patent Application No.(s)

B. Patent No.(s)

09620430

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence Concerning document should be mailed:  
Name: **James H. Morris**  
Address: **WOLF, GREENFIELD & SACKS, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, MA 02210**

6. Total number of applications and patents involved: **[1]**  
7. Total fee (37 CFR 3.41) **\$ 40.00**  
 Enclosed  
 Authorized to be charged to deposit account \_\_\_\_\_  
The Commissioner is authorized to charge:  
8. Deposit Account No: 23/2825

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08/01/2000 Statement 00000002 09620430

02 FC-501 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. 40.00 DP

James H. Morris		July 20, 2000
Name of Person Signing	Signature	Date

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

Mail documents to be recorded with required cover sheet information to:  
Box Assignment  
Commissioner of Patents & Trademarks,  
Washington, D.C. 20231

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)

Lorenzo BEDARIDA - Fabio DISEGNI - Vincenzo DIMA - Simone BARTOLI

hereby sell, assign and transfer to

Assignee  
Name and  
Address

STMicroelectronics s.r.l.

Via C. Olivetti, 2

I-20041 AGRATE BRIANZA (MI) - Italy

(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

THRESHOLD VOLTAGE REDUCTION OF A TRANSISTOR CONNECTED AS A DIODE

which application was

Complete  
either  
(a) or (b)

- (a) executed by the undersigned on the 14th day of July, 10 2000.
- (b) filed on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_, Serial No. \_\_\_\_\_

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 protection.

Location  
Date

Signed at MILANO  
this 14th day of July, 10 2000.

Inventor(s)  
full  
signature(s)

INVENTOR(S):

1. Lorenzo BEDARIDA *Lorenzo Bedarida*
2. Fabio DISEGNI *Fabio Disegni*
3. Vincenzo DIMA *Vincenzo Dima*
4. Simone BARTOLI *Simone Bartoli*