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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

01-21-2003



102342604

attached original documents or copy

To the Honorable Commissioner of Patent  
thereof.

1. Name of conveying party(ies):

Alessandro SAVIO  
Anna RICHELLI  
Zsolt Miklos KOVACS VAJNA

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

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

STMicroelectronics S.r.l.

Street Address:

Via Olivetti 2  
20041 Agrate Brianza, MI, Italy

3. Nature of conveyance:

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

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

Execution Date: December 23, 2002

10/341615  
10/13/03  
10/341615  
10/13/03

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: December 23, 2002.

A. Patent Application No. (s)  
filed

Additional numbers attached? Yes  No

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

William F. Esser, Esq.  
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: (for deficiency  
only)  
10-0447  
(Attach duplicate copy of this page if  
paying by deposit account)

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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.

William F. Esser  
Name of Person Signing

William F. Esser  
Signature (Reg.No. 38,053)

January 13, 2003  
Date

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

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**ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned

**Alessandro SAVIO , Anna RICHELLI, Zsolt Miklos KOVACS VAJNA,**  
**all Italian citizens, hereby**

Sell, assign and transfer to **STMicroelectronics S.r.l.** , a corporation having a place of business at Via C. Olivetti 2, 20041 Agrate Brianza (MI), Italy, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed of even date herewith and entitled

**INTEGRATED TRANSFORMER BASED STEP-UP CONVERTER**

, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

The undersigned hereby grant(s) the firm of **Jenkins & Gilchrist of 1445 Ross Avenue Suite 3200, DALLAS, Texas, 75202**

or its agents the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent office for recordation of this document.

Dated: Dec. 23, 2002

Signature *Alessandro Savio*  
 Printed Name: **Alessandro SAVIO**

Dated: Dec. 23, 2002

Signature *Anna Ricchelli*  
 Printed Name: **Anna RICHELLI**

Dated: Dec. 23, 2002

Signature *Zsolt Miklos Kovacs Vajna*  
 Printed Name: **Zsolt Miklos KOVACS VAJNA**

**PATENT**