

11-07-2002



SHEET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks **102275218**

attached original document or copy thereof.

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

- 1) ALESSANDRO ZAFARANA
- 2) CLAUDIA CASTELLI
- 3)
- 4)
- 5)
- 6)

11-4-02

Additional names of conveying parties attached? ☐ Yes ☒ No

2. Name and address of receiving party:

Name: STMICROELECTRONICS S.R.L.

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

Street Address: VIA C. OLIVETTI, 2

Postal Code & City: I-20041 AGRATE BRIANZA

Country ITALY

Additional names & addresses attached? ☐ Yes ☒ No

3. Nature of conveyance:

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

Execution Dates:

- 1) OCTOBER 2, 2002 4) \_\_\_\_\_
- 2) OCTOBER 2, 2002 5) \_\_\_\_\_
- 3) \_\_\_\_\_ 6) \_\_\_\_\_

4. Application number(s) or registration number(s):

If this document is being filed together with a new application,  
the filing date of the application is \_\_\_\_\_.

A. Patent Application No(s).

10/197,237

B. Patent No(s).

Additional numbers attached? ☐ Yes ☒ No

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

Name: Seed Intellectual Property Law Group PLLC

Internal Address: ROBERT IANNUCCI

Street Address: 701 Fifth Avenue, Suite 6300

City: Seattle State: WA ZIP: 98104-7092

6. Total number of applications and patents involved..... 1

7. 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

Date

10/29/02

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

### ASSIGNMENT

WHEREAS, we, Alessandro Zafarana and Claudia Castelli (hereinafter referred to as ASSIGNORS), having mailing addresses of Via Carbonera, 4B, Milano, Italy I-20131, and Via Dei Mille, 72, Brugherio, Italy, I-20047, respectively, are the joint inventors of an invention entitled "A VOLTAGE/CURRENT CONTROLLER DEVICE, PARTICULARLY FOR INTERLEAVING SWITCHING REGULATORS," as described and claimed in the specification forming part of a continuation-in-part application for United States letters patent which was filed on July 15, 2002 and assigned Application No. 10/197,237; this application is a continuation-in-part of U.S. Application No. 09/955,735, filed September 18, 2001, which application is pending.

WHEREAS, STMicroelectronics S.r.l. (hereinafter referred to as ASSIGNEE), a corporation Italy having a place of business at Via C. Olivetti, 2, Agrate Brianza, Italy, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Application No. 10/197,237

2/10/02  
Date

Alessandro Zafarana  
ALESSANDRO ZAFARANA

2/10/02  
Date

Claudia Castelli  
CLAUDIA CASTELLI

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