

04-24-2003

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102429805

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

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

- 1) MATTHIAS DIETRICH  
2)  
3)  
4)  
5)  
6)

4-16-03

Additional names of conveying parties attached? ☐ Yes ☒ No

## 2. Name and address of receiving party:

Name: STMICROELECTRONICS S.A.

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

Street Address: 29, BOULEVARD ROMAINROLLANDPostal Code & City: 92120 MONTROUGECountry FRANCEAdditional names & addresses attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Dates:

- 1) FEBRUARY 28, 2003 4) \_\_\_\_\_  
2) \_\_\_\_\_ 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 APRIL 16, 2003.

A. Patent Application No(s).

B. Patent No(s).

4/21/2003 HGUEMA1 00000002 10417629

US PC:8021

40.00 DP

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 PLLCInternal Address: DENNIS M. DE GUZMANStreet 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.

DENNIS M. DE GUZMAN

Name of Person Signing

Signature

4/16/03

Date

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

01-GR2-242

EXPRESS MAIL NO. EV064986665US  
ASSIGNMENT

WHEREAS, I, Matthias Dietrich (hereinafter referred to as ASSIGNOR), having a mailing address of 55, Grande Rue, 38700 La Tronche, France, am the sole inventor of an invention entitled "ROUTING METHOD FOR A TELECOMMUNICATIONS NETWORK AND ROUTER FOR IMPLEMENTING SAID METHOD," as described and claimed in the specification for which an application for United States letters patent is filed herewith. This application claims the benefit of French Patent Application No. 02 04739, filed on April 16, 2002.

WHEREAS, STMicroelectronics S.A. (hereinafter referred to as ASSIGNEE), a corporation of France having a place of business at 29, Boulevard Romain Rolland, 92120 Montrouge, France, 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, ASSIGNOR hereby sells, assigns and transfers 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 ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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.

February 28, 2003

Date

  
\_\_\_\_\_  
Matthias Dietrich

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