

06-10-2004



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To the Honorable Commissioner of Patents and Trademarks

the attached original document or copy thereof.

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

1) FRANCK GENEVAUX
2) FRANCOIS JACQUET
3)
4)
5)
6)

Additional names of conveying parties attached? Yes No

6.304

2. Name and address of receiving party:

Name: STMICROELECTRONICS S.A.

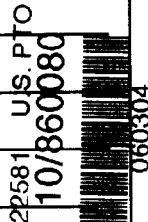
Internal Address: _____

Street Address: 29, BOULEVARD ROMAIN
ROLLAND

Postal Code & City: 92120 MONTROUGE

Country FRANCE

Additional names & addresses attached? Yes No



3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Dates:

1) MAY 24, 2004 4) _____
2) MAY 24, 2004 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 JUNE 3, 2004.

A. Patent Application No(s). 10860080

06/07/2004 SSESHE1 00000029 10860080
03 FC:8021 40.00 DP

Additional numbers attached? Yes No

B. Patent No(s). _____

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

Name: Seed Intellectual Property Law Group PLLC

Internal Address: DAVID V. CARLSON

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.

DAVID V. CARLSON [Signature] June 3, 2004
Name of Person Signing Signature Date

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

EXPRESS MAIL NO. EV336653974US

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

- (1) GENEVAUX Franck (4) _____
- (2) JACQUET François (5) _____
- (3) _____ (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

STMicroelectronics SA
29, Boulevard Romain Rolland
92120 MONTROUGE, FRANCE

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

DYNAMICALLY UNBALANCED SENSE AMPLIFIER


(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial N° _____; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent 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 to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

- | <u>INVENTORS</u> | <u>DATE SIGNED</u> |
|---|---|
| 1) <u>GENEVAUX Franck</u>
Name: _____ | <u>Genevaux</u> 24-05-04 |
| 2) <u>JACQUET François</u>
Name: _____ |  24-11-04 |
| 3) _____ | _____ |

PATENT