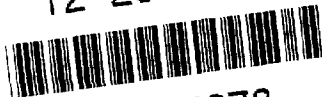


12-26-2001



101925273

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

1. Names of conveying parties:

- 1) MICHAEL J. CALLAHAN, JR.
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____

12/07/01

Additional names of conveying parties attached? Yes No

2. Name and address of receiving party:

Name: STMICROELECTRONICS, INC.

Internal Address: _____

Street Address: 1310 ELECTRONICS DRIVE

City: CARROLLTON State TEXAS

Zip: 75006-5039

Additional names & addresses attached? Yes No

J1011 U.S. PTO
10/01/2001
12/07/01

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Dates:

- 1) DECEMBER 5, 2001 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 DECEMBER 7, 2001.

A. Patent Application No(s).

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: TIMOTHY L. BOLLER

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

8. Deposit account number:

19-1090

DO NOT USE THIS SPACE

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.

TIMOTHY L. BOLLER
Name of Person Signing

[Signature]
Signature

12/7/01
Date

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

ASSIGNMENT

WHEREAS, I, Michael J. Callahan, Jr., (hereinafter referred to as ASSIGNOR), having post office address of 1302 Crystal Creek Drive, Austin, Texas 78746, am the sole inventor of an invention entitled "CURRENT AMPLIFIER," as described and claimed in the specification forming part of an application for United States letters patent executed and filed herewith;

WHEREAS, STMicroelectronics, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 1310 Electronics Drive, Carrollton, Texas 75006-5039, 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 countries of the world;

NOW, THEREFORE, in consideration of 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 countries of the world, and in any and all divisions, reissues and continuations thereof, including the right to file applications worldwide directly in the name of ASSIGNEE and to claim priority rights deriving from the first filed application to which said worldwide 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 as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had ASSIGNOR been the original owner and 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 letters patent in all countries of the

