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To the Director of the U.S. Patent and Trademark Office, please record the attached documents or the new address(es) below.

7.31.06

1. Name of conveying party(ies)/Execution Date(s):
 Sergio PERNICI
 Federico GARIBALDI

Execution Date(s) June 19, 2006

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

2. Name and address of receiving party(ies)
 Name: STMICROELECTRONICS S.R.L.
 Internal Address: _____
 Street Address: Via C. Olivetti, 2
 City: Agrate Brianza (MI)
 State: _____
 Country: Italy Zip: 20041

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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.

A. Patent Application No.(s)
11/423,200

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: CHRISTOPHER F. REGAN, ESQ.
 Internal Address: ALLEN, DYER, DOPPELT,
 MILBRATH & GILCHRIST, P.A.
 Street Address: 255 S ORANGE AVENUE SUITE 1401
 City: ORLANDO
 State: FL Zip: 32801
 Phone Number: 407-841-2330
 Fax Number: 407-841-2343
 Email Address: cregan@addmg.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 1006
 Expiration Date 11/06

b. Deposit Account Number _____
 Authorized User Name _____

9. Signature: Michael W. Taylor Signature Date JULY 26, 2006

MICHAEL W. TAYLOR (04AG33953564) Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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02 FC:8021 (40.00 OP)

A S S I G N M E N T

WHEREAS, **Sergio PERNICI** of Bergamo, Italy, and **Federico GARIBALDI** of Arcore, Italy; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **SINGLE-LOOP SWITCHED-CAPACITOR ANALOG-TO-DIGITAL SIGMA-DELTA CONVERTER**, for which **ASSIGNORS** have executed an application for United States Letters Patent filed on June 9, 2006, in the United States Patent and Trademark Office and assigned Serial No. 11/423,200; and

WHEREAS, **STMicroelectronics S.r.l.**, an Italian corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNORS** do hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNORS** do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

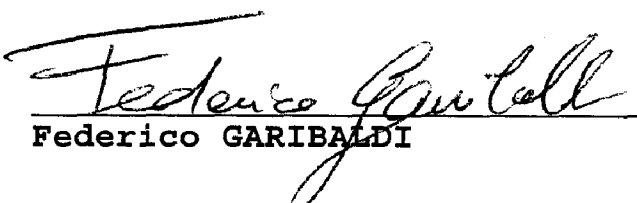
And said **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same, and agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

June 19, 2006
Date


Sergio FERNICI

June 19, 2006
Date


Federico GARIBALDI