| FORM PTO-1597 RECORD  | 12-14-2000                                       | U.S. DEPT. OF COMMERC                                      |
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| 1-31-92 U. VD 12.4.W  |  | Patent & Trademark Offic                                   |
| To the Honorable Commissioner of Patents and Tradema  | 101549838  | documents or copy thereof.                                 |
| 1. Name of conveying party(ies)   | 2. Name and address of                           | , <u>, , , , , , , , , , , , , , , , , , </u>              |
| Alessandro D'AQUILA   | <u> </u>   | onics S.r.l.<br>ti, 2                                      |
| B. Marco MARLETTA   | 7  | Brianza, Italy   |
| Can all   | ( <b>X</b> ) No                                  | Ditanba, Italy   |
| 3. Nature of Conveyance:  |  |  |
| ( <b>X</b> ) Assignment   | ( ) Merger                                       |  |
| ( ) Security Agreement  | ( ) Change of Nam                                | e  |
| ( ) Other   |  | _  |
| Execution Date: <u>Nove</u>   | mber 3. 2000                                     | _  |
|   |  | _  |
| Additional name(s) and address(s) attached? ( )Yes (X)  | No   |  |
| 4. Application number(s) or patent number(s)  If this document is being filed together with a new app | ):<br>lication, the execution date of th         | ne application is:   |
| A. Patent application No. $(s)$   | B. Patent No.(s)                                 |  |
| 12/07/2000 KZENDIE 00000038 0965062650, 022   |  |  |
| 05 FP-584 40 00 00  | ers attached? ( )Yes ( <b>X</b> )No              |  |
|   |  |  |
| 5. Name and address of party to whom<br>correspondence concerning document<br>should be mailed:       | 6. Total number o<br>and patents in              | f applications volved: [ 1 ]                               |
| Name: Christopher F. Regan, Esq.  | 7. Total fee (37 CFR 3.4                         | 41)\$_40.00_   |
| Internal Address: Allen, Dyer,  | [X] Enclosed                                     |  |
| Doppelt, Milbrath & Gilchrist, P.A.   | [ ] Authorized to be charged to deposit account. |  |
| Street Address: 255 S. Orange Ave.  | deposit acc                                      | ount:  |
| P.O. Box 3791   | 8. Deposit Account Number                        | er:  |
| City: Orlando   | 01-0484  |  |
| State: Florida Zip: 32802   |  | sion and/or fee is required,<br>ee for claims is required. |
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| 9. Statement and signature.   |  |  |
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| $\sim \Lambda_{\Lambda}$  |  |  |
| MICHAEL W. TAYLOR   | Signature  | November 28, 2000  |
| Name of Person Signing  | signature  | Date   |
| Total number of pages including cove  | er sheet, attachments                            | and document: [ 3 ]  |

PATENT REEL: 011327 FRAME: 0058

## ASSIGNMENT

WHEREAS, Giuseppe GRAMEGNA of Catania, Italy,
Alessandro D'AQUILA of Palermo, Italy and B. Marco MARLETTA of
ACI S. Antonio (Catania), Italy; hereinafter referred to as
ASSIGNORS, have made certain improvements or inventions in HIGHPRECISION BIASING CIRCUIT FOR A CASCODED CMOS STAGE, PARTICULARLY
FOR LOW NOISE AMPLIFIERS, for which ASSIGNORS have executed an
application for United States Letters Patent filed on August 28,
2000, in the United States Patent and Trademark Office and
assigned Serial No. 09/650,022; 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

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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.

03/11/00

**RECORDED: 12/04/2000**