| FORM PTO-1595 | RECORDATIO: | 09-04-2003 | U.S. DEPT. OF COMMERC |
|---|---------------------------|--|---------------------------------|
| 1-31-92 | PA | | Patent & Trademark Offic |
| To the Honorable Commissioner of Pat | ents and Trademarks Plea | | or copy thereof. |
| 1. Name of conveying party Salvatore LEONARDI Roberto MODICA Giuseppe ARENA Additional name(s) of conveying part 3. Nature of Conveyance: | AUG 2 9 2003 | 102541918 2. Name and address of receiving Name: STMicroelectronics Standards: Via C. Olivetti, 2 20041 Agrate Brianza | S.r.1. |
| (X) A | ssignment | () Merger | |
| () S | ecurity Agreement | () Change of Name | |
| () 0 | ther | | |
| | tion Date: July 1 | | |
| Additional name(s) and address(s) at 4. Application number(s) | TANK TITLE | | |
| If this document is being filed A. Patent application N | together with a new appli | cation, the execution date of the applicati B. Patent No.(s) | on is: |
| | Additional number | ers attached? ()Yes (X)No | |
| 5. Name and address of part correspondence concerning should be mailed: | | 6. Total number of application and patents involved: | |
| Name: Christopher F. R | egan, Esq. | 7. Total fee (37 CFR 3.41) | .\$_40.00 |
| Internal Address: Alle | n, Dyer, | [X] Enclosed | |
| Doppelt, Milbrath | | [] Authorized to be charge deposit account. | d to |
| Street Address: 255 S. O | 3791 | 8. Deposit Account Number: | _ |
| City: Orlando | | 01-0484 | |
| State: Florida Zi | | If any additional extension and or, if any additional fee for | |
| 3/04/2003 DRYRNE 00000015 10444102 | DO NOT | USE THIS SPACE | |
| 40. Statement and sign | X) OP ature. | | |
| To the best of my kno | owledge and bel | ief, the foregoing informations in the copy of the original | mation is true and document. |
| MICHAEL W. TAYLOR Name of Person Signing | | Signature | August 26, 2003 Date |

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

01CT32653394

PATENT REEL: 014441 FRAME: 0658

ASSIGNMENT

WHEREAS, Salvatore LEONARDI of Aci - S. Antonio (CT), Italy, and Roberto MODICA of Catania, Italy, and Giuseppe ARENA of Catania, Italy; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in DIELECTRIC INSULATION STRUCTURE FOR INTEGRATING ELECTRONIC SEMICONDUCTOR DEVICES AND RELEVANT MANUFACTURING PROCESS, for which ASSIGNORS have executed an application for United States Letters Patent filed on May 22, 2003, in the United States Patent and Trademark Office and assigned Serial No. 10/444,102; 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

PATENT REEL: 014441 FRAME: 0659 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 filling 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.

01/97/83 Date

Salvatore LEONARDI

01-01-03 Date

Roberto MODICA

01-07-03 Date

RECORDED: 08/29/2003

Glusepp ARENA

PATENT REEL: 014441 FRAME: 0660