RECOR

FORM PTO-1595

01-30-2002

U.S. DEPT. OF COMMERCE

101965530 1-31-92 Patent & Trademark Office To the Honorable Commiss Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): [-18-072]. Name and address of receiving party(ies): Natale AIELLO; Atanasio LA BARBERA STMicroelectronics S.r.l. Address: Via C. Olivetti, 2 Vincenzo RANDAZZO 20041 Agrate Brianza, Italy Giovanni Luca TORRISI Additional name(s) of conveying party(ies) attached ()Yes (X;No 3. Nature of Conveyance: (X) Assignment () Merger () Security Agreement () Change of Name () Other Execution Date: 11/23/01 AND 11/26/01 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 application, the execution date of the application is: B. Patent No.(s) A. Patent application No.(s) 09/969,552 Additional numbers attached? ()Yes (X)No 6. Total number of applications 5. Name and address of party to whom and patents involved: [1] correspondence concerning document should be mailed: Name: Christopher F. Regan, Esq. 7. Total fee (37 CFR 3.41)....\$ 40.00 Internal Address: Allen, Dyer, [X] Enclosed [] Authorized to be charged to Doppelt, Milbrath & Gilchrist, P.A. deposit account. Street Address: 255 S. Orange Ave. P.O. Box 3791 8. Deposit Account Number: 01-0484 City: Orlando If any additional extension and/or fee is required, State: Florida _ Zip: 32802 or, if any additional fee for claims is required. DO NOT USE THIS SPACE 46,00 00 31 FC:58. 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. December 17, 2001 CHRISTOPHER F. REGAN Signature Name of Person Signing Total number of pages including cover sheet, attachments and document: [3] 00CT17453309

ASSIGNMENT

WHEREAS, Natale AIELLO of Trecastagni Italy,
Atanasio LA BARBERA of Mascalucia, Italy, Vincenzo RANDAZZO of
Biancavilla, Italy and Giovanni Luca TORRISI of Catania, Italy;
hereinafter referred to as ASSIGNORS, have made certain
improvements or inventions in PROTECTION CIRCUIT AGAINST HIGH
CURRENTS IN LIGHTING CONVERTERS, for which ASSIGNORS have
executed an application for United States Letters Patent filed on
October 2, 2001, in the United States Patent and Trademark Office
and assigned Serial No. 09/969,552; 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

PATENT REEL: 012505 FRAME: 0665 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.

23/11/2001

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