RECOR	DATION: 07-13-2004 U.S. DEPT OF COMMERC	
1-31-92	PATE Patent & Trademark Office	
To the Honorable Commissioner of Patents and Transport	102789779 opy thereof.	
1. Name of conveying party(ies):	Name and address of receiving party(ies): STMicroelectronics S.r.l.	
Simone BUONOMO	Address: Via C. Olivetti, 2 20041 Agrate Brianza (MI), Italy	
Additional name(s) of conveying party(ies) attached		
3. Nature of Conveyance:	7.404	
(X) Assignment	() Merger	
() Security Agre	ement () Change of Name	
() Other		
Execution Date:	May 25, 2004	
4. Application number(s) or patent num If this document is being filed together with a : A. Patent application No.(s) 10/794,788	mber(s): new application, the execution date of the application is: B. Patent No.(s)	
Additi	ional numbers attached? ()Yes (X)No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Name: Christopher F. Regan, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00	
Internal Address: Allen, Dyer,	[] Enclosed	
Doppelt, Milbrath & Gilchrist,		
Street Address: 255 S. Orange Ave.	in the attached credit card payment form.	
P.O. Box 3791	8. Deposit Account Number:	
Orlando	01-0484	
State: Florida Zip: 32802	If any additional extension and/or fee is required, or, if any additional fee for claims is required.	

Q. Statement and signature.

40.00 OP

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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.

DO NOT USE THIS SPACE

MICHAEL W. TAYLOR
Name of Person Signing

Michal La. Taylo Signature

June 30, 2004
Date

Total number of pages including cover sheet, attachments and document: [3] 02CT51253429

ASSIGNMENT

WHEREAS, Rosario SCOLLO of Misterbianco (CT),
Italy, and Simone BUONOMO of Augusta (ST), Italy; hereinafter
referred to as ASSIGNORS, have made certain improvements or
inventions in DRIVING CIRCUIT FOR A CONTROL TERMINAL OF A
BIPOLAR TRANSISTOR IN AN EMITTER-SWITCHING CONFIGURATION AND
CORRESPONDING METHOD FOR REDUCING THE VCESAT DYNAMIC PHENOMENON,
for which ASSIGNORS have executed an application for United
States Letters Patent filed on March 5, 2004, in the United
States Patent and Trademark Office and assigned Serial No.
10/794,788; 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: 015546 FRAME: 0759 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.

25/05/2004

25/05/2004

Date

RECORDED: 07/06/2004

PATENT REEL: 015546 FRAME: 0760