	ENDM PTO-1505 U6-7	7-1998	HEET	L C DEPT OF COMMERCE	
•	1-31-92 3		Pate	ent & Trademark Office	
				d original documents or copy thereof.	
	1. Name of conveying party(ies):	2. Name and a	address of receiving par	ty( <b>p</b> es)	
	Joseph Borel		S-Thomson Microelectroni	cs is a	
			), rue Jean Mannet	\$ 000 m	
ע	Additional name(s) of conveying party(ies) attached () Yes		921 Crolles Cedex, Franc	6/2/2/2	
-9	3. Nature of Conveyance:				
ر ہر	( <b>X</b> ) Assignment	( ) Mei	rger		
1	( ) Security Agreement	( ) Cha	ange of Name		
(	( ) Other				
	Execution Date: May 12, 1998				
	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: May 12, 1998				
A. Patent application No.(s) B. Patent No.(s)					
	Additional numbers attached? ( )Yes (X)No				
			al number of applications apatents involved: [ 1 ]		
	Name: <u>Christopher F. Regan, Esg.</u>	_ 7. Total fee	(37 CFR 3.41)\$ <u>40</u>	.00	
	Internal Address: Allen, Dyer,	_ [X] Enclos	sed		
	Doppelt, Milbrath & Gilchrist, P.A.		rized to be charged to deposit account.		
	Street Address: 255 S. Orange Ave.				
	P.O. Box 3791	_ 8. Deposit Ac	ccount Number:		
	City:Orlando	01-0484			
	State: <u>Florida</u> Zip: <u>32802</u> ·		onal extension and/or fo		
1	06/16/1996 TTUH11 00000186 09093382 DO NOT	USE THIS SP	ACE		
	01 FC:501 40.00 OP 9. Statement and signature.				
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To the best of my knowledge and belief, the foregoing information is true correct and any attached copy is a true copy of the original document.					
				ent.	
	Christopher F. Regan Name of Person Signing  Signature  Date				
Total number of pages including cover sheet, attachments and document: [ 3					
				GIIC. [ 3 ]	
			PATENT		
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REEL: 9238 FRAME: 0474

## ASSIGNMENT

WHEREAS, Joseph BOREL of Saint-Egreve, France; hereinafter referred to as ASSIGNOR, has made certain improvements or inventions in INTERCONNECT TRACK CONNECTING, ON SEVERAL METALLIZATION LEVELS, AN INSULATED GATE OF A TRANSISTOR TO A DISCHARGE DIODE WITHIN AN INTEGRATED CIRCUIT, AND PROCESS FOR PRODUCING SUCH A TRACK, for which ASSIGNOR has executed an application for United States Letters Patent filed herewith in the United States Patent and Trademark Office; and

WHEREAS, SGS-THOMSON MICROELECTRONICS S.A., a French 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 ASSIGNOR does 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 ASSIGNOR does 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 ASSIGNOR for said consideration hereby covenant and agree that said ASSIGNOR is the owner of the full title herein conveyed and have the right to convey the same, and

PATENT REEL: 9238 FRAME: 0475 agree that said ASSIGNOR will communicate to said ASSIGNEE any facts known to said ASSIGNOR 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 I have hereunto set my hand on the date indicated below.

MAY 12th 1998

Joseph BOREL