06-11-1999



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DOCKET NUMBER: 97-GR2-113

EET - PATENTS

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To the Horogenius ommissioner of Patents and Trademark thereof:	s: Please record the attached original document(s) or copy	
1. Name of conveying party(ies):	2. Name and address of receiving party:	
Juan EXPOSITO	STMicroelectronics S.A.	
Laurent HERARD	7, Avenue Galliéni	
Andrea CIGADA	94250 Gentilly, France	
	Additional name(s) & address(es) attached? Yes _XXX_ No	
3. Nature of conveyance: XXX Assignment Execution	Date: July 7 & July 20, 1998.	
4. Application or patent number(s):		
If this document is being filed together with a new application 1998.	, the execution date of the application is <u>June 8-& June 1</u> 5	
A. Patent Application No.(s): 69/096,009	B. Patent No.(s):	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>	
	7. Total fee (37 CFR 3.41): \$_40.00	
Michael J. Buchenhorner	,	
GUNSTER, YOAKLEY, VALDES-FAULI & STEWART 500 East Broward Blvd., Suite 1400	Authorized to be charged to deposit account	
Fort Lauderdale, Florida 33394	Deposit account number: 50-0288	

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9. 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.

Michael J. Buchenhorner Name of Person Signing Michael J. Buchenhum

8/14/98 Date

Total number of pages including cover sheet, attachments and document: 2

Mail document(s) to be recorded with required cover sheet information to:

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93343.1

MRD 6-7-89

PATENT REEL: 010005 FRAME: 0578

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto STMicroelectronics S.A.

name and address of assignee

7, Avenue Galliéni 94250 Gentilly, France

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of invention

PROCESS FOR MANUFACTURING SEMICONDUCTOR PACKAGES COMPRISING AN INTEGRATED CIRCUIT

as set forth in this United States Patent Application

check one	executed concurrently herewith
	executed on
	Serial No. <u>09/090,009</u> Filed <u>June 3, 1998</u>

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **GUNSTER**, **YOAKLEY**, **VALDES-FAULI & STEWART** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS				
Name: Juan EXPOSITO	Signature:	Frank.	Date: 3107198	
Name: <i>Laurent HERARD</i>	Signature:	Horano.	Date: 9107198	
Name: Andrea CIGADA	Signature:	andrea ligado	Date: 20/7/38	

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