

12-21-1998



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Claude Ferry and Carlos Serra	Name: STMicroelectronics S.A.				
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:				
3. Nature of conveyance:					
[X] Assignment [] Merger	Street Address: 7, Avenue Gallieni				
[] Security Agreement [] Change of Name	94250 Gentilly, France				
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Execution Date: October 2, 1998 and November 5, 1998					
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the	e execution date of the application is				
A. Patent Application No.(s) 09/146,00c	B. Patent No.(s)				
Additional numbe	rs 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: James H. Morris	7. Total fee (37 CFR 3.41)\$ 40.00				
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PATENT REEL: 9642 FRAME: 0837

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) (2) (3)	FERRY Claude SERRA Carlos			(4) (5) (6)			
	have made a certain gn and transfer unto	new	and	useful	invention,	hereby	sell,
				ectronics S	SA	***	
		942	50 GE	Gallieni NTILLY, 1	FRANCE		

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

VOLTAGE REGULATOR

- (a) for which an application for United States Letters Patent was filed on 2~SEPTEMBER~1998 , and identified by United States Serial N° $09/146\,,\!004$ _; or

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	FERRY Claude	2/10/38
2)	Name: SERRA Carlos	5/11/98
	Name:	
3)		
4)	Name:	
	Name:	
5)		
	Name:	
6)		
	Name:	

RECORDED: 12/10/1998

PATENT REEL: 9642 FRAME: 0838