FORM PTO -155/5 RECOF	10-13-2004	U.S. DEPT. OF COMMERCE	
		Patent & Trademark Office	
To the Honorable Commissioner of Patents and Tradem		locuments or copy thereof.	
Name of sometime port/(iog):	102857753	receiving party(ies):	
1. Name of conveying party(ies): Christophe FREY CCT 0 7 2004	Name: STMicroelect		
Franck GENEVAUX	Address: 29, Boulevar		
Travel of		rouge, France	
Additional name(s) of conveying party(ies) attached ()Yes	(X)No		
3. Nature of Conveyance:			
(X) Assignment	() Merger		
() Security Agreement	() Change of N	ame	
() Other			
	eptember 1, 2004; 2) Septe	mber 6. 2004	
Execution Date: 17 Se	ptember 1, 2004, 2, bepte	mber 0, 2001	
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 app): plication, the execution date of t	ne application is:	
A. Patent application No.(s) 10/880,343	B. Patent No.(s)	
Additional nu	umbers 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	3.41)\$ 40.00	
Internal Address: Allen, Dyer,	_ [] Enclosed		
Doppelt, Milbrath & Gilchrist, P.A.	[X] Authorized to be charged to credit card noted in the attached credit card payment form.		
Street Address: 255 S. Orange Ave.		_	
P.O. Box 3791	_ 8. Deposit Account Nu	8. Deposit Account Number:	
City: 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.	
40,00 57 DO NO	T USE THIS SPACE		
9. Statement and signature.			
To the best of my knowledge and b correct and any attached copy is a			
MICHAEL W. TAYLOR	halle Tunk	October 4, 2004 Date	
Name of Person Signing	Signature	Date	
Total number of pages including co	ver sheet, attachmer	nts and document: [3]	

PATENT REEL: 015866 FRAME: 0624

ASSIGNMENT

WHEREAS, Christophe FREY of Meylan, France, and Franck GENEVAUX of Revel, France; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in PROCESS FOR CONTROLLING THE READ AMPLIFIERS OF A MEMORY AND CORRESPONDING MEMORY INTEGRATED CIRCUIT, for which ASSIGNORS have executed an application for United States Letters Patent filed on June 29, 2004 in the United States Patent and Trademark Office and assigned Serial No. 10/880,343; and

WHEREAS, STMicroelectronics SA, 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 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 title herein conveyed and have the right to convey the same, and

PATENT REEL: 015866 FRAME: 0625 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.

09/01/04 Date

Christophe FREY

09/06/04

RECORDED: 10/07/2004

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