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U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies):	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies)					
Jean-Luc Morand	Name: STMicroelectronics S.A.					
Jean-Euc Morand	Internal Address:					
Additional name(s) of conveying party(ies) attached? [] Yes [X] No						
3. Nature of conveyance:	Street Address: 29, Boulevard Romain Rolland 82120 Montrouge, France					
[X] Assignment [] Merger						
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Execution Date: 02/11/04						
Application number(s) or patent number(s): If this document is being filed together with a new application, the ex						
A. Patent Application No.(s)	B. Patent No.(s)					
10/763,579						
Additional numbers a	tuached? [] Yes [X] No					
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 Address: WOLF, GREENFIELD & SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210	7. Total fee (37 CFR 3.41)\$ 40.00 [X] Enclosed					
DO NOT USE	THIS SPACE					
9. Statement and signature To the best of my knowledge and belief, the foregoing information is a document. James H. Morris	true and correct and any attached copy is a true copy of the original					
Name of Person Signing Signature	Date					
Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director - US Patent and Trademark Office Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 2/2004 INSETRCHE 00000030 10763579						

PATENT REEL: 015311 FRAME: 0770

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) MORAND Jean-Luc (4)

(3)who have made a certain new		(6)	P-2 - 17*		
assign and transfer unto	ı and	useful	invention,	hereby	sell,
		electror			
			Romain Roll	and	
92	120 M	ONTROUGE	E, 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

ACTIVE SEMICONDUCTOR COMPONENT WITH AN OPTIMIZED SURFACE AREA

- (a) for which an application for United States Letters Patent was filed on 22 January 2004, and identified by United States Serial N°20/763, 579; or
- (b) for which an application for United States Letters Patent was executed on $\,$

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) MC	RAND Jean-Luc		11/02/2006
Na 2)	me:		HAT
	me:		
	me:		
	me:	 	
	me:		
	me:		

PATENT REEL: 015311 FRAME: 0771

RECORDED: 05/10/2004