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JEPARTMENT OF COMMERCE

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): [0-12-0]	2. Name and address of receiving party(ies)
Sebastien Ferroussat	Name: STMicroelectronics S.A.
Additional name (a) of comparing most vices attached 9 (1) Var (VI) No.	Internal Address:
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: 7, Avenue Gallieni
3. Nature of conveyance:	94250 Gentilly, France
[X] Assignment [] Merger	Additional name(s) & addresses(es) attached? [] Yes [X] No
[] Security Agreement [] Change of Name	
[] Other	
Execution Date: September 20, 2001	
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the A. Patent Application No.(s) 09/919,496 	B. Patent No.(s)
Additional numbers attached? [] 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]
I II Mauric	7. Total fee (37 CFR 3.41)\$ 40.00
Address: WOLF, GREENFIELD & SACKS, P.C.	[X] Enclosed
Federal Reserve Plaza 600 Atlantic Avenue	Authorized to be charged to deposit account
Boston, MA 02210	The Commissioner is authorized to charge:
	8. Deposit Account No: 23/2825
DO NOT USE THIS SPACE	
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. October 10, 2001	
Name of Person Signing Signature	
Total number of pages including cover sheet, attachments, and document: [2]	
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Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

PATENT REEL: 012251 FRAME: 0676

98.682-55

Attorney's Docket No. S1022/8717

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Sebastien Ferroussat, hereby

Sell, assign and transfer to STMicroelectronics S.A., a corporation having a place of business at 7, Avenue Gallieni, 94250 Gentilly, France, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed on July 30, 2001 as serial No. 09/919,496 and entitled ARITHMETIC UNIT, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

The undersigned hereby grant(s) the firm of Wolf, Greenfield & Sacks, P.C., of 600 Atlantic Avenue, Boston, Massachusetts 02210 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent office for recordation of this document.

Dated: 20 September 2001 Signature Printed Name: SEBASTIEN FERRO

PATENT REEL: 012251 FRAME: 0677

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RECORDED: 10/12/2001