In place of Form PTO-1595



04-19-1999 101013443

PATENT DOCKET NO: 97-GR1-202

101013443 PATENTS

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof: 2. Name and address of receiving party: 1. Name of conveying party(ies): Jean-Pierre SCHOELLKOPF STMicroelectronics S.A. 7. Avenue Galliéni 94250 Gentilly, France Additional name(s) & address(es) attached? XXX No Yes 3. Nature of conveyance: XXX Assignment Execution Date: March 5, 1999 4. Application or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s): 09/238,406 B. Patent No.(s): 6. Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be involved: 1 mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 Michael J. Buchenhorner Enclosed is a check in the amount of \$40.00. The Gunster, Yoakley, Valdes-Fauli & Stewart commissioner is hereby authorized to charge any 500 East Broward Blvd., Suite 1400 additional fees to deposit account no. 50-0288. Fort Lauderdale, FL 33394 DO NOT USE THIS SPACE 8. 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. Stephen Bongini April 7, 1999 Name of Person Signing 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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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

PARITY CHECKING CIRCUIT

as set forth in this United States Patent Application

check one

executed concurrently herewith

executed on

Serial No. 09/238,406

Filed January 26, 1999

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.

NAME	S AND SIGNATURES OF	INVENTORS	
Name: Jean-Pierre SCHOELLKOPF	Signature: Jean-Pien	e Schoelkoff	Date March 5, 198

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

Docket No. 97-GR1-202

RECORDED: 04/12/1999

PATENT REEL: 9884 FRAME: 0588