PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Francois Jacquet	06/01/2006

RECEIVING PARTY DATA

Name:	STMicroelectronics SA
Street Address:	29 boulevard Romain Rolland
City:	Montrouge
State/Country:	FRANCE
Postal Code:	F-92120

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11433046

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Jose Gutman

Total Attachments: 1

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PATENT REEL: 017781 FRAME: 0513

EXPRESS MAIL LABEL NO. EV844155161US

PATENT

U.S. Rights--Sole or Joint

ASSIGNMENT

name and address of assignee

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 SA 29 boulevard Romain Rolland F-92120 Montrouge, 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

READ-ONLY MEMORY WITH TWISTED BIT LINES

as set forth in this United States Patent Application

check one

executed concurrently herewith

executed on	

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Serial No. 11/433046 iled May 12,2006

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 FLEIT, KAIN, GIBBONS, GUTMAN, BONGINI & BIANCO P.L., 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 AND	CICMATIDE	OF INVENTOR(S)
NAME AND	SUSNATURE	UPINVENIURIAL

Name:François JACQUET

Signature: Francois JACQUET

Date: June, 1, 2006

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.

PATENT REEL: 017781 FRAME: 0514