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RECORDATION FORM COVER SHEET - PATENTS

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1) Nicolas DEMANGE	STMicroelectronics S.r.I.
2) Antonino CONTE	Via C. Olivetti, 2
3) Salvatore PRECISO	I-20041 Agrate Brianza (MI), Italy
4) Alfredo SIGNORELLO	and
	STMicroelectronics S.A.
	29 Boulevard Romain Rolland
	FR-92120 Montrouge, France
	Additional name(s) & address(es) attached?
	Yes <u>XXX</u> No
3. Nature of conveyance: XX Assignment Execution	Date: 1-4) May 3, 2005
4. Application or patent number(s):	
If this document is being filed together with a new applic	ation, the execution date of the application is
A. Patent Application No.(s): 11/061,104	B. Patent No.(s):
5. Name and address of party to whom	6. Total number of applications and patents
5. Name and address of party to whom correspondence concerning document should be	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
5. Name and address of party to whom correspondence concerning document should be mailed: Jose Gutman	6. Total number of applications and patents
5. Name and address of party to whom correspondence concerning document should be mailed: Jose Gutman Fleit, Kain, Gibbons, Gutman,	6. Total number of applications and patents involved: _1
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5. Name and address of party to whom correspondence concerning document should be mailed: Jose Gutman Fleit, Kain, Gibbons, Gutman, Bongini & Bianco P.L. One Boca Commerce Center 551 Northwest 77th Street, Suite 111	6. Total number of applications and patents involved: _1
5. Name and address of party to whom correspondence concerning document should be mailed: Jose Gutman Fleit, Kain, Gibbons, Gutman, Bongini & Bianco P.L. One Boca Commerce Center 551 Northwest 77th Street, Suite 111 Boca Raton, Florida 33487	6. Total number of applications and patents involved: _1
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FLEIT KAIN ET AL. MACCALLI&PEZZOLI PAGE 03/04

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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 S.r.I.

Via C. Olivetti, 2

I-20041 Agrate Brianza (MI), Italy

AND

STMicroelectronics S.A. 29 Boulevard Romain Rolland FR-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

SENSING CIRCUIT

as set forth in this United States Patent Application

check one

executed concurrently herewith
executed on
Serial No. 11/061,104 Filed February 18, 2005

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;

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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.

/2005 14:46 561-989-9812 FLEIT KAIN ET AL. MACCALLI&PEZZOLI

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NAME AND SIGNATURE OF INVENTOR(S)

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