

In place of Form PTO-1595

PATENT
DOCKET NO: 01-GR1-217**RECORDATION FORM COVER SHEET - PATENTS**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof:

1. Name of conveying party(ies):

1) Francois ROY

2. Name and address of receiving party:STMicroelectronics SA
29 Boulevard Romain Rolland
F-92120 Montrouge, France

Additional name(s) & address(es) attached?

____ Yes XXX No**3. Nature of conveyance:** XX Assignment Execution Date: 1) November 4, 2004**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): 10/498,731

B. Patent No.(s):

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**7. Total fee (37 CFR 3.41):** \$ 40.00**The Commissioner is hereby authorized to charge the above fee to deposit account no. 50-1556.****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.

Jose Gutman
Name of Person Signing

Signature

Date

12/02/04Total number of pages including cover sheet, attachments and document: 2

Mail document(s) to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Director of the U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

U.S. Rights--Sole or Joint

ASSIGNMENTname 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

**BLOOMING CONTROL METHOD FOR A PHOTODIODE AND
CORRESPONDING INTEGRATED CIRCUIT**

as set forth in this United States Patent Application

check one



executed concurrently herewith



executed on _____

Serial No. 10/498,731 Filed December 12, 2002 (international filing date)

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 SIGNATURE OF INVENTOR(S)

Name: Francois ROY

Signature: ROY [Signature]Date: 4 Nov. 2004

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.