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- PATENTS

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- 1) Thomas SKOTNICKI
- 2) Emmanuel JOSSE

07/25/02

2. Name and address of receiving party:

STMicroelectronics S.A.
29 boulevard Romain Rolland
F-92120 Montrouge, France

Additional name(s) & address(es) attached?
 Yes No

3. Nature of conveyance: XX Assignment Execution Date: 1 and 2) June 21, 2002

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): 10/114,329

B. Patent No.(s):

5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No. 23334
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Boca Raton, Florida 33487

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

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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.A.
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

**METHOD OF FABRICATING A VERTICAL INSULATED GATE
TRANSISTOR WITH LOW OVERLAP OF THE GATE ON THE
SOURCE AND THE DRAIN, AND AN INTEGRATED CIRCUIT
INCLUDING THIS KIND OF TRANSISTOR**

as set forth in this United States Patent Application

check one

- executed concurrently herewith
- executed on _____
- Serial No. 10/114,329 Filed April 2, 2002

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;

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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 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: Thomas SKOTNICKI

Signature: *Thomas Skotnicki*

Date: 21/06/02

Name: Emmanuel JOSSE

Signature: *Emmanuel Josse*

Date: 11 June 02

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.