

06-13-2007

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To the Director of the U.S. Patent

documents or the new address(es) below.

<p><b>1. Name of conveying party(ies):</b> Romain Wacquez (02/10/2007), Philippe Coronel (02/10/2007), Damien Lenoble (02/27/2007), Romain Cerutti (03/09/2007), and Thomas Skotnicki (01/22/2007)</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p><b>2. Name and address of receiving party(ies)</b></p> <p>Name: <u>STMicroelectronics (Crolles 2) SAS</u></p> <p>Internal Address: _____</p> <p>Street Address: _____</p> <p>850, rue Jean Monnet 38921 Crolles Cedex FRANCE</p> <p>City: _____</p> <p>State: _____</p> <p>Country: _____ Zip: _____</p> <p>Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>3. Nature of conveyance/Execution Date(s):</b></p> <p>Execution Date(s): <u>in parentheses after inventor name</u></p> <p><input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name  <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement  <input type="checkbox"/> Government Interest Assignment  <input type="checkbox"/> Executive Order 9424, Confirmatory License  <input checked="" type="checkbox"/> Other <u>Correction of Reel/Frame 019248/0366</u></p>	<p><b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application.</p> <p>A. Patent Application No.(s) 11/698,755</p> <p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p><b>5. Name and address to whom correspondence concerning document should be mailed:</b></p> <p>Name: <u>Andre M. Szuwalski</u> <u>GARDERE WYNNE SEWELL LLP</u></p> <p>Internal Address: <u>Atty. Dkt.: 361170-89USPX</u> Street Address: <u>1601 Elm Street, Suite 3000</u></p> <p><u>CUSTOMER NO. 32914</u></p> <p>City: <u>Dallas</u> State: <u>TX</u> Zip: <u>75201-4761</u> Phone Number: <u>(214) 999-4795</u> Fax Number: <u>(214) 999-3795</u> Email Address: <u>aszuwalski@gardere.com</u></p>	<p><b>6. Total number of applications and patents involved:</b> <span style="border: 1px solid black; padding: 2px;">1</span></p> <p><b>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$</b> <u>40.00</u></p> <p><input type="checkbox"/> Authorized to be charged by credit card  <input type="checkbox"/> Authorized to be charged to deposit account  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> None required (government interest not affecting title)</p>
<p><b>8. Payment Information</b></p> <p>a. Credit Card Last 4 Numbers _____ Expiration Date _____</p> <p>b. Deposit Account Number _____ Authorized User Name _____</p>	
<p><b>9. Signature:</b></p> <p><u>06/12/2007 DBYRNE 00000024 11698755</u>  _____</p> <p>Signature _____ Date <u>June 1, 2007</u></p> <p><u>Andre M. Szuwalski - 35,701</u> Total number of pages including cover sheet, attachments, and documents: <span style="border: 1px solid black; padding: 2px;">8</span></p> <p>Name of Person Signing</p>	

06/12/2007 DBYRNE  
01 FC:8021

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Assignment Recordation Services, Director of the US Patent and Trademark Office, P.O. Box 1480, Alexandria, VA 22313-1450.

Dated: 06-05-07 Signature:  (Margo Barbarash)

DALLAS 1796455v1

PATENT  
REEL: 019435 FRAME: 0354

4-27-07

05-03-2007



103401763

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Romain Wacquez (02/10/2007);  
Philippe Cronel (02/10/2007);  
Damien Lenoble (02/27/2007);  
Robin Cerutti (03/09/2007) and  
Thomas Skotnicki (01/22/2007)

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: STMicroelectronics (Crolles 2) SAS

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

STMicroelectronics (Crolles 2) SAS  
850, rue Jean Monnet  
38921 Crolles Cedex  
FRANCE

City: \_\_\_\_\_

State: \_\_\_\_\_

Country: \_\_\_\_\_ Zip: \_\_\_\_\_

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s): In parentheses after inventor name

Assignment  Merger  Change of Name

Security Agreement  Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other \_\_\_\_\_

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/698755

B. Patent No.(s)

04/30/2007 CNLUGYEN2 00000041 11698755

07 FC:8021

(40.00 DP) Additional numbers attached?

Yes  No

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

Name: **Andre M. Szuwalski**  
**GARDERE WYNNE SEWELL LLP**

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CUSTOMER NO. 32914

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Phone Number: (214) 999-4795

Fax Number: (214) 999-6795

Email Address: aszuwalski@gardere.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_

Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

9. Signature:

Signature

April 23, 2007

Date

Andre M. Szuwalski - 35,701

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

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Dated: April 23, 2007

Signature:

(Mergo Barberash)

DALLAS 1761321v1

**ASSIGNMENT BY INVENTORS**

**THIS ASSIGNMENT**, made by Romain Wacquez; Philippe Coronel; Damien Lenoble; Romain Cerutti; and Thomas Skotnicki (hereinafter referred to as Assignors), residing at 42 rue Lesdiguières, 38000 Grenoble, FRANCE; 28 Lotissement Beauregard, 38530 Barraux FRANCE; 11 rue des Palettes, 38610 Gieres FRANCE; 13 rue Jules Ferry, 38100 Grenoble, FRANCE; and 105, rue de la Ferme, 38920 Crolles-Montfort, FRANCE, respectively;

**WHEREAS**, Assignors have invented certain new and useful improvements in TRANSISTOR DEVICE WITH TWO PLANAR GATES AND FABRICATION PROCESS, set forth in a Patent application for Letters Patent of the United States, already filed on January 26, 2007 as U.S. Application No. 11/698,755; and

**WHEREAS**, STMicroelectronics (Crolles 2) SAS, a Corporation organized under and pursuant to the laws of France having its principal place of business at 850, rue Jean Monnet, 38921 Crolles Cédex, FRANCE (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

**NOW, THEREFORE**, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or

terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

**AND** for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

**AND** for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

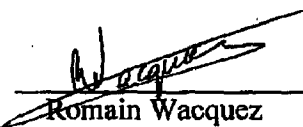
**AND** Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

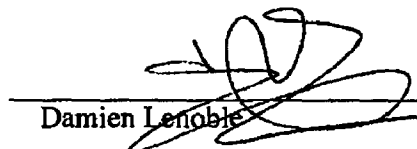
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

All practitioners at Customer Number 23932


AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

X Date: 02/10/2007 Signature:   
Romain Wacquez

Y Date: 02/10/2007 Signature:   
Philippe Corenel

X Date: 02/27/2007 Signature:   
Damien Lenoble

X Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Romain Cerutti

Y Date: Jan 22, 2007 Signature:   
Thomas Skotnicki

CUSTOMER NO. 23932

PATENT APPLICATION  
Docket No. 61170-89USPX

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION

All practitioners at Customer Number 23932

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Romain Wacquez

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Philippe Coronel

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Damien Lenoble

Date: 9 March 2002 Signature: \_\_\_\_\_  
~~Romain Cerutti~~ **ROBIN CERUTTI**

Date: \_\_\_\_\_ Signature: \_\_\_\_\_  
Thomas Skotnicki