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To the Honorable Commissioner of Patents and Trademarks, U.S. Patent and Trademark Office

, attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Marc Vernet  
Michel BoucheAdditional name of conveying party(ies) attached? ☐ Yes ☒ No

## 2. Name and address of receiving party(ies)

Name: STMicroelectronics Crolles 2 Sas

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

Street Address: 850, Rue Jean Monnet

38920 Crolles, France

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other \_\_\_\_\_

Execution Date: 4/26/2006

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 5/23/2006

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Paul F. Rusyn

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

Street Address: Graybeal Jackson Haley LLP

155 - 108<sup>th</sup> Avenue NE, Suite 350

City: Bellevue State: WA Zip: 98004

## 6. Total number of applications and patents involved: 1

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

☒ Enclosed☐ Authorized to be charged to deposit account

## 8. Deposit account number:

07-1897

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## 9. 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.*Paul F. Rusyn  
Name of Person Signing

Signature

May 23, 2006

Date

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) <u>VERNET Marc</u>	(4) _____
(2) <u>BOUCHE Michel</u>	(5) _____
(3) _____	(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

STMICROELECTRONICS CROLLES 2 SAS  
850, Rue Jean Monnet  
38920 CROLLES, FRANCE

its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SENSE AMPLIFIER CIRCUIT AND METHOD FOR A DRAM

(a) for which an application for United States Letters Patent was filed on \_\_\_\_\_, and identified by United States Serial N° \_\_\_\_\_; or

(b) for which an application for United States Letters Patent was executed on \_\_\_\_\_,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1) <u>VERNET Marc</u>	_____
Name: _____	
2) <u>BOUCHE Michel</u>	_____
Name: _____	
3) _____	_____
Name: _____	
4) _____	_____
Name: _____	
5) _____	_____
Name: _____	
6) _____	_____
Name: _____	

<u>Marc Vernet</u>	<u>25 AVR. 2006</u>
<u>Michel Bouche</u>	<u>25 AVR. 2006</u>

**PATENT**

RECORDED: 05/23/2006

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