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To the Honorable Commissioner of Patents and Trademarks: Please return the attached original documents or copy thereof.

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1. Name of conveying party(ies):

Francois VAN ZANTEN

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

2. Name and address of receiving party(ies)

Name: STMicroelectronics N.V.

Internal Address:

Street Address: Schiphol Boulevard 265 (WTC)

1118 BH SCHIPHOL AIRPORT

THE NETHERLANDS

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

3. Nature of conveyance:

- Assignment, Merger, Security Agreement, Change of Name, Other

Execution Date: June 11, 2007

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

If this document is being filed together with a new application, the execution data of the application is: August 6, 2007

A. Patent Application No.(s)

B. Patent No.(s)

09/06/2007 DBYRNE 00000029 11890628

01 FC:8021 40.00 DP

Additional numbers attached? Yes No

FINANCIAL SECTION

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

Name: Graybeal Jackson Haley LLP

Internal Address: Bryan A. Santarelli

Street Address:

155 - 108th Avenue N.E., Suite 350

City: Bellevue State: WA Zip: 98004-5973

6. Total number of applications and patents involved: 1

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

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Bryan A. Santarelli Name of Person Signing

Signature

August 31, 2007 Date

Total number of pages including cover sheet, attachments, and documents: 6

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1. Name of conveying party(ies):

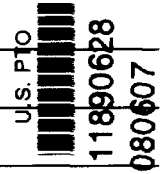
Francois VAN ZANTEN

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

2. Name and address of receiving party(ies)

Name: STMicroelectronics N.V.

Internal Address:



Street Address: WTC Schiphol Airport Amsterdam

Schiphol Boulevard 265

1118 BH SCHIPHOL AIRPORT, PAYS-BAS

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

3. Nature of conveyance:

- Assignment, Merger, Security Agreement, Change of Name, Other

Execution Date: June 11, 2007

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

If this document is being filed together with a new application, the execution data of the application is: August 6, 2007

A. Patent Application No.(s)

B. Patent No.(s)

08/13/2007 DBYRNE 00000037 11890628

01 FC:0021

40.00 OP

Additional numbers attached? Yes No

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

Name: Graybeal Jackson Haley LLP

Internal Address: Bryan A. Santarelli

Street Address:

155 - 108th Avenue N.E., Suite 350

City: Bellevue State: WA Zip: 98004-5973

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Signature

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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>VAN ZANTEN François</u> | (4) _____ |
| (2) _____ | (5) _____ |
| (3) _____ | (6) _____ |

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

STMicroelectronics N.V.
WTC Schiphol Airport Amsterdam
Schiphol Boulevard 265
1118 BH SCHIPHOL AIRPORT, PAYS-BAS

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

COMPENSATION OF AN AMPLIFIER COMPRISING AT LEAST TWO GAIN STAGES

(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>VAN ZANTEN François</u> | <u>06/11/2007 - François Van Zanten</u> |
| Name: _____ | _____ |
| 2) _____ | _____ |
| Name: _____ | _____ |
| 3) _____ | _____ |
| Name: _____ | _____ |
| 4) _____ | _____ |
| Name: _____ | _____ |
| 5) _____ | _____ |
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