

03-21-2002

1-31-92

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Patent & Trademark Office

To the Honorable Commissioner of Patents and Trademarks

102026474

all documents or copy thereof.

1. Name of conveying party(ies):

Khouri OSAMA; Stefano GREGORI;

Andrea PIERIN; Rino MICHELONI;

Sergio CORONINI; Guido TORELLI

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

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

Name: STMicroelectronics S.r.l.

Address: Via C. Olivetti, 2

20041 Agrate Brianza, Italy

3. Nature of Conveyance:

(X) Assignment

() Merger

() Security Agreement

() Change of Name

() Other

Execution Date: February 19, 2002

Additional name(s) and address(s) attached? () Yes (X) No

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:

A. Patent application No.(s)

B. Patent No.(s)

10/003,474

Additional numbers attached? () Yes (X) No

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

Name: Christopher F. Regan, Esq.

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State: Florida Zip: 32802

03/20/2002 LMUELLER 00000144 10003474

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40.00 DP

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6. Total number of applications and patents involved: [1]

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

[X] Enclosed

[] Authorized to be charged to deposit account.

8. Deposit Account Number:

01-0484

If any additional extension and/or fee is required, or, if any additional fee for claims is required.

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.

MICHAEL W. TAYLOR

Name of Person Signing

Michael W. Taylor
Signature

March 1, 2002

Date

Total number of pages including cover sheet, attachments and document: [3]
00AG15853313PATENT
REEL: 012685 FRAME: 0836

ED 4-1-82
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A S S I G N M E N T

WHEREAS, **Khoury OSAMA** of Milano, Italy, and **Stefano GREGORI** of Torre D'Isola, Italy, and **Andrea PIERIN** of Graffignana, Italy, and **Rino MICHELONI** of Turate, Italy, and **Sergio CORONINI** of Pavia, Italy, and **Guido TORELLI** of Sant'Alessio con Vialone-Lardirago, Italy; hereinafter referred to as **ASSIGNORS**, have made certain improvements or inventions in **A CIRCUIT FOR READING NON-VOLATILE MEMORIES**, for which **ASSIGNORS** have executed an application for United States Letters Patent filed on October 25, 2001, in the United States Patent and Trademark Office and assigned Serial No. 10/003,474; and

WHEREAS, **STMicroelectronics S.r.l.**, an Italian corporation, hereinafter referred to as **ASSIGNEE**, is desirous of acquiring the same;

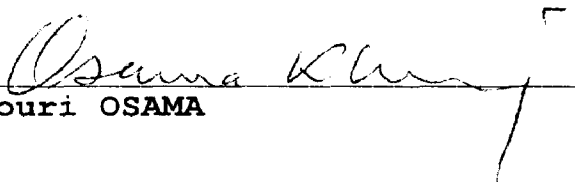
NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said **ASSIGNORS** do hereby sell, assign and transfer to said **ASSIGNEE**, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said **ASSIGNORS** do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

And said **ASSIGNORS** for said consideration hereby covenant and agree that said **ASSIGNORS** are the owners of the full title herein conveyed and have the right to convey the same, and

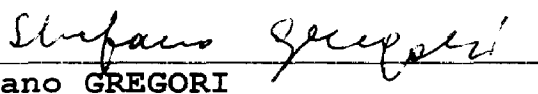
agree that said **ASSIGNORS** will communicate to said **ASSIGNEE** any facts known to said **ASSIGNORS** respecting said invention or inventions, and testify in any legal proceedings when called upon by said **ASSIGNEE**, sign all lawful papers deemed by said **ASSIGNEE** as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said **ASSIGNEE**, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the **ASSIGNEE'S** expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

February 19, 2002
Date


Khouri OSAMA

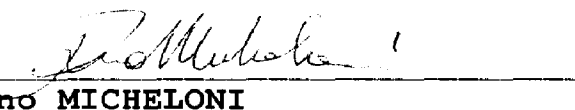
February 19, 2002
Date


Stefano GREGORI

February 19, 2002
Date


Andrea PIERIN

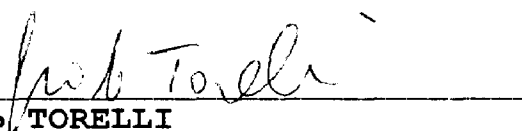
February 19, 2002
Date


Rino MICHELONI

February 19, 2002
Date


Sergio CORONINI

February 19, 2002
Date


Guido TORELLI