

RECORD

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103067561

To the Honorable Commissioner of Patents and Trademarks, Please Record and attach original documents or copy thereof.

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

Daniele Alfredo BRAMBILLA  
Marco Natale VALTOLINAAdditional name of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

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

Execution Date: May 16, 2005

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

Name: STMicroelectronics S.r.l.

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

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

Via C. Olivetti, 2City: Agrate Brianza (MI) Zip: I-20041 Country: ItalyAdditional Name(s) & address(es) attached? ☐ Yes ☒ No

## 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: \_\_\_\_\_

A. Patent Application No.(s)

11/109.977

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: Graybeal Jackson Haley LLPInternal Address: Bryan A. Santarelli

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

155 - 108<sup>th</sup> Avenue N.E., Suite 350City: Bellevue State: WA Zip: 98004-59736. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41) . . . . . \$ 40.00

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit account number:

07-1897 (deficiencies)

(Attach duplicate copy of this page if paying by deposit account)

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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.*Bryan A. Santarelli

Name of Person Signing

Signature

August 15, 2005

Date

Total number of pages including cover sheet, attachments, and documents: 3

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

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT

REEL: 016875 FRAME: 0923

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## ASSIGNMENT OF U.S. AND FOREIGN RIGHTS IN INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of good and valuable consideration the adequacy and receipt of which are hereby acknowledged,

ASSIGNOR Daniele Alfredo BRAMBILLA residing or having a principal place of business at Vicolo Don Guanella, 24, I-20050 SOVICO (MI), ITALY, and a citizen or juristic entity of Italy,

ASSIGNOR Marco Natale VALTOLINA residing or having a principal place of business at Via Lecco, 160, I-20041 AGRATE BRIANZA (MI), ITALY, and a citizen or juristic entity of Italy,

hereby sell, assign, and transfer to:

ASSIGNEE STMicroelectronics S.r.l., residing or having a principal place of business at Via C. Olivetti, 2, I-20041, Agrate Brianza (MI), Italy and a citizen or juristic entity of Italy, and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest in the United States and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled METHOD AND STRUCTURES FOR INDEXING DICE

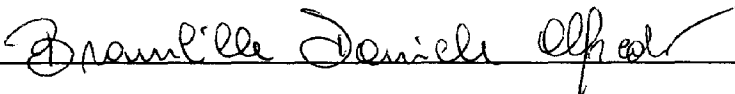
\_\_\_\_\_ and which is found in United States patent application serial number 11/109,977, filed on April 19, 2005 (if not present when this instrument is executed, applicant's attorney or agent is authorized to enter the application serial number and filing date upon receipt of the same from the United States Patent and Trademark Office), and in and to all Letters Patent to be obtained from said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent from any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts, documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention, and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purpose thereof.

ASSIGNORS:

Name: Daniele Alfredo BRAMBILLA

Signature: \* 

Title (if applicable): \_\_\_\_\_

EXECUTED ON, and effective from this \* 16<sup>th</sup> day of \* May, 2005  
at \_\_\_\_\_

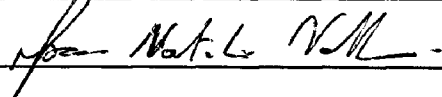
I hereby declare that I was personally present and did see the ASSIGNOR, who is personally known to me to be a person named in the assignment, duly sign and execute the same on this \_\_\_\_\_ day of \_\_\_\_\_, 2005 of his/her own free will for the purpose therein expressed at the following location: \_\_\_\_\_

WITNESS

Name: \_\_\_\_\_

Signature: \_\_\_\_\_

Name: Marco Natale VALTOLINA

Signature: \* 

Title (if applicable): \_\_\_\_\_

EXECUTED ON, and effective from this \* 16<sup>th</sup> day of \* May, 2005  
at \_\_\_\_\_

I hereby declare that I was personally present and did see the ASSIGNOR, who is personally known to me to be a person named in the assignment, duly sign and execute the same on this \_\_\_\_\_ day of \_\_\_\_\_, 2005 of his/her own free will for the purpose therein expressed at the following location: \_\_\_\_\_

WITNESS

Name: \_\_\_\_\_

Signature: \_\_\_\_\_