01PE 63K	
Form PTO-1595 (Rev. 10/02) OMB No. 065 190027 (exp. 6/30/1905) PATE	06-08-2005 RTMENT OF COMMERCE nt and Trademark Office
Tab settings To the Honorable Commissioner of Patents and Trademarks: H	103017474 ▼ ▼ Please Hecord the attached original documents or copy thereof.
Name of conveying party(ies): Riccardo Depetro Stefano Manzini Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Name and address of receiving party(ies) Name: STMicroelectronics S.r.l. Internal Address:
3. Nature of conveyance: ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: 4/1/2005	Street Address: Via C. Olivetti, 2, I-20041, Agrate Brianza Milano (MI), Italy City: State: Zip: Additional 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 A. Patent Application No.(s) 11/078,909	n, the execution date of the application is: B. Patent No.(s)
Additional numbers atta	ched? ☐ Yes ☒ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Paul F. Rusyn Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account
Street Address: Graybeal Jackson Haley LLP 155 - 108 th Avenue NE, Suite 350 City: Bellevue State: WA Zip: 98004	8. Deposit account number: 07-1897 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS PACE
9. Statement and signature	1 4 1

Total number of pages including cover sheet, attachments, and documents: 4 Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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.

06/06/2005 WASFAW1 00000023 11078909 07 FC:8021

Paul F. Rusyn

Name of Person Signing

PATENT REEL: 016653 FRAME: 0973

June 1, 2005

Date

ASSIGNMENT OF U.S. AND FOREIGN RIGHTS IN INVENTION

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

ASSIGNOR <u>Riccardo Depetro</u> residing or having a principal place of business at <u>Via</u> <u>Romita, 12, I-28845 DOMODOSSOLA (VB) ITALY</u>, and a citizen or juristic entity of <u>Italy</u>,

ASSIGNOR <u>Stefano Manzini</u> residing or having a principal place of business at <u>Via Massara</u>, <u>8</u>, <u>I-28100 NOVARA (NO)</u>, <u>ITALY</u>, and a citizen or juristic entity of <u>Italy</u>,

hereby sell, assign, and transfer to:

ASSIGNEE STMicroelectronics S.r.l. , residing or having a principal place of business at Via C. Olivetti, 2, 1-20041, 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 A HIGH VOLTAGE INSULATED-GATE TRANSISTOR and which is found in United States patent application serial number 11/078,909 , filed on March 9, 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.

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

ASSIGNOR further covenants 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 ASSIGNOR 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.

PATENT REEL: 016653 FRAME: 0974

ASSIGNOR:

Name: Riccardo Depetro
Signature: * Dicande Depetro
Title (if applicable):
EXECUTED ON, and effective from thisday ofAPRIL, 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 own free will for the purpose therein expressed at the following location:
WITNESS
Name:
Signature:
Name: Stefano Manzini Signature: * Stefano Manteur
Title (if applicable):
EXECUTED ON, and effective from this $\frac{1}{2}$ day of $\frac{1}{2}$ day of $\frac{1}{2}$
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 own free will for the purpose therein expressed at the following location:
WITNESS
Name:
Signature:

PATENT REEL: 016653 FRAME: 0975

RECORDED: 06/03/2005