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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michele Grande	11/20/2008
Salvatore Tumminaro	11/20/2008
Salvatore Giombanco	11/20/2008
Alfio Pasqua	11/20/2008
Claudio Adragna	11/21/2008

RECEIVING PARTY DATA

Name:	STMicroelectronics S.r.l.
Street Address:	Via C. Olivetti, 2
City:	Agrate Brianza (MI)
State/Country:	ITALY
Postal Code:	I-20041

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12324412

CORRESPONDENCE DATA

500716436

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Email: pkuvac@graybeal.com Correspondent Name: GRAYBEAL JACKSON LLP Address Line 1: 155 - 108TH AVENUE NE

Address Line 2: **SUITE 350**

Address Line 4: BELLEVUE, WASHINGTON 98004-5973

ATTORNEY DOCKET NUMBER: 2110-304-03

NAME OF SUBMITTER: Bryan A. Santarelli

PATENT

REEL: 021899 FRAME: 0937

Total Attachments: 4

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> PATENT REEL: 021899 FRAME: 0938

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 Michele Grande residing or having a principal place of business at Corso Vittorio Emanuele, 120, 96012 Avola, Italy, and a citizen or juristic entity of Italy,

ASSIGNOR <u>Salvatore Tumminaro</u> residing or having a principal place of business at <u>Corso Vittorio Emanuele, 56, 93010 Marianopoli, Italy</u>, and a citizen or juristic entity of Italy,

ASSIGNOR <u>Salvatore Giombanco</u> residing or having a principal place of business at Via Anapo 48, 96010, Cassaro, Italy, and a citizen or juristic entity of Italy,

ASSIGNOR Alfio Pasqua residing or having a principal place of business at <u>Via Mons</u>. Cannavo' 14, 95017 Piedimonte Etneo, Italy, and a citizen or juristic entity of <u>Italy</u>,

ASSIGNOR <u>Claudio Adragna</u> residing or having a principal place of business at <u>Via</u> Ardigo', <u>11, 20052 Monza, 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, I-20041, Agrate Brianza (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 ISOLATED VOLTAGE CONVERTER WITH FEEDBACK ON THE PRIMARY WINDING AND PASSIVE SNUBBER NETWORK, AND CORRESPONDING CONTROL METHOD and which is found in United States patent application serial number ______, filed on _______ (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

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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:Michele Grande
Signature: <u>JZ Leele</u>
Title (if applicable):
EXECUTED ON, and effective from this <u>20th</u> day of <u>November</u> , 2008 at Catania
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 <u>20th</u> day of <u>November</u> , 2008 of his/her own free will for the purpose therein expressed at the following location: <u>Catania</u>
WITNESS
Name: E710 RE
Standard & A.

Name: <u>Salvatore Tumminaro</u>
Signature: Scholan Tumber
Title (if applicable): SESIGN MANAGER
EXECUTED ON, and effective from this <u>20th</u> day of <u>November</u> , 2008 at <u>Catania</u>
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 <u>20th</u> day of <u>November</u> , 2008 of his/her own free will for the purpose therein expressed at the following location: <u>Catania</u>
WITNESS
Name: EFro RE
Name: ੁ ਵਿੱਚ ਵਿੱ Signature: ੁ ੋੜ੍ਹ ਵਿ
Name: Salvatore Giombanco Signature:
Title (if applicable):
EXECUTED ON, and effective from this <u>20th</u> day of <u>November</u> , 2008 at <u>Catania</u>
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 <u>20th</u> day of <u>November</u> , 2008 of his/her own free will for the purpose therein expressed at the following location: Catania
WITNESS
Name: 6210 RE
Signature: 6. A

Name:Alfio Pasqua
Signature: Pareus Alfro
Title (if applicable):
EXECUTED ON, and effective from thisday of November, 2008 at Catania
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 <u>20th</u> day of <u>November</u> , 2008 of his/her own free will for the purpose therein expressed at the following location: <u>Catania</u>
WITNESS
Name: 670 RE
Name: 문원이 RE Signature: 실, R
Name: Claudio Adragna Signature: Cloudlo Adragne
Title (if applicable):
EXECUTED ON, and effective from this
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 this21stday of, November, 2008 of his/her own free will for the purpose therein expressed at the following location: Catania
WITNESS
Name: VINCENZO MONTEMEZZO Signature: Macuno Mauleneza
Signature: Wacenso Mouleness

PATENT REEL: 021899 FRAME: 0942