٠ , [Form PTO-1595 RE(09 - 26	2006 ET U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
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	Tab settings ⇔⇔ → → → → → → → → → → → → → → → → → →	12020 Please Record the attached original documents or copy thereof.
	To the Honorable Commissioner of	s: Please Record the attached original documents or copy thereof.
	Name of conveying party(ies):	Name and address of receiving party(ies)
	Antonino CONTE	Name: STMicroelectronics S.r.I.
V	Giampiero SBERNO Mario MICCICHE' Enrico CASTALDO	Internal Address:
0	Additional name of conveying party(ies) attached? Yes N	
9	3. Nature of conveyance:	Street Address:
S		Via C. Olivetti, 2
de	☐ Security Agreement ☐ Change of Name	City: Agrate Brianza (MI) Zip: I-20041 Country: Italy
Ø	Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
	Execution Date: August 2, 2006	
	If this document is being filed together with a new application A. Patent Application No.(s) 11/441,925 Additional numbers	tion, the execution data of the application is: B. Patent No.(s) C C C C C C C C C
	Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents avolved: 1
	Name: Graybeal Jackson Haley LLP	7. Total fee (37 CFR 3.41) \$ 40.00
	Internal Address: Bryan A. Santarelli	⊠ Enclosed
		Authorized to be charged to deposit account
		8. Deposit account number:
	Street Address: 155 - 108 th Avenue N.E., Suite 350	07-1897 (deficiencies)
	City: Bellevue State: WA Zip: 98004-5973	(Attach duplicate copy of this page if paying by deposit account).
		ISE THIS SPACE
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	Statement and signature.	
	To the best of my knowledge and belief, the foregoing infi is a true copy of the original document. Bryan A. Santarelli Name of Person Signing	Signature Signature Source and any attached copy
	Total number of pages including	ng cover sheet, attachments, and documents: 4
	Mail documents to be recorded w	rith required cover sheet information to:

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PATENT REEL: 018328 FRAME: 0402

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 Antonino CONTE residing or having a principal place of business at: Via Mario Rapisardi, 3, 1-95030 TREMESTIERI ETNEO (CT) ITALY, and a citizen or juristic entity of Italy.
ASSIGNOF Giampiero SBERNO residing or having a principal place of business at Viale V. Veneto, I-95127 CATANIA (CT) ITALY and a citizen or juristic entity of Italy
ASSIGNOR Mario MICCICHE' residing or having a principal place of business at Via Cicerone, 109, I-92100 AGRIGENTO (AG), ITALY, and a citizen or juristic entity of Italy,
ASSIGNOF: Enrico CASTALDO residing or having a principal place of business at <u>Via Biancavilla, 13/A, I-95125 CATANIA (CT)</u> , ITALY and a citizen or juristic entity of <u>Italy</u> ,
hereby sell, assign, and transfer to:
ASSIGNEE STMicroelectronics S.r.I., residing or having a principal place of business at Via C. O'ivetti, 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 or titled DISCHARGE CIRCUIT FOR A WORD-ERASABI F FLASH MEMORY DEVICE and which is found in United States patent application serial number 11/441,925 filed on May 25, 2006 (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 nvention 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'S hereby covenant that no assignment, sale, agreement, or encumbrance has been of will be made or entered into which would conflict with this assignment.

ASSIGNOES 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.

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ASSIGNORS.
Name: Antonino CONTE
Signature: Latrentus Court
Title (if applicable): <u>Nesica Havager</u>
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 this
WITNESS
Name: ENTRICO CASTALBO
Signature: Conico Cottile
Name: Giampiero SBERNO Signature: Service Service
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 this
WITNESS CASTALDO
Name: Exaco CASTALDO Signature: Exaco Casta Colo
Signature: 2

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PAG 04/08

Name: Mario MICCICHE			
Signature: Manio Micciche			
Title (if applicable):			
PXECUTED ON, and effective from thisday ofAu6u37, 2006			
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 Access, 2006 of his/her own free will for the purpose therein expressed at the following location:			
WITNESS			
Name: ANTONINO CONTE			
Name: ANTONINO CONTE Signature: Automo Conte			
Name:Enrico CASTALDO Signature:E			
Title (if appli able):			
EXECUTED ON, and effective from this			
t 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			
WITNESS			
Name: Frampio Sbur			
Signature: SSERVO GIAMPIERO			

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