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3) MARCO MACCARRONE	Internal Address:
4) MATTEO ZAMMATTIO 5)	
6)	
Additional names of conveying parties attached?Yes	<u>X</u> No
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1) MARCH 31, 1999 4) APRIL 9, 1999 2) MARCH 31, 1999 5)	Additional names & addresses attached? Yes XNo
3) MARCH 31, 1999 6)	
4. Application number(s) or registration number	er(s):
	being filed together with a new application,
the exe	cution date of the application is
A. Patent Application No(s).	B. Patent No(s).
09/186,497	
Additional numb	
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Name and address of party to whom corresconcerning document should be mailed:	spondence 6. Total number of applications and patents involved1
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Name and address of party to whom corresconcerning document should be mailed: Name: SEED AND BERRY II Internal Address: DAVID V. CARLSON 6300 COLUMBIA CE Street Address: 701 FIFTH AVENUE City: SEATTLE State: WA ZIP: 98104	Spondence 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
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5. Name and address of party to whom corresconcerning document should be mailed: Name: SEED AND BERRY I Internal Address: DAVID V. CARLSON 6300 COLUMBIA CE Street Address: 701 FIFTH AVENUE City: SEATTLE State: WA ZIP: 98104 9. Statement and signature. To the best of my knowledge and belief, the true copy of the original document.	Spondence 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
5. Name and address of party to whom corresconcerning document should be mailed: Name: SEED AND BERRY II Internal Address: DAVID V. CARLSON 6300 COLUMBIA CE Street Address: 701 FIFTH AVENUE City: SEATTLE State: WA ZIP: 98104 9. Statement and signature. To the best of my knowledge and belief, the	Spondence 6. Total number of applications and patents involved1 7. Total Fee (37 CFR 3.41):
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PATENT REEL: 010084 FRAME: 0177

ASSIGNMENT

WHEREAS, we, Giovanni CAMPARDO, Rino MICHELONI, Marco MACCARRONE and Matteo ZAMMATTIO (hereinafter referred to as ASSIGNORS), having post office addresses of Via Segantini, 2, I-24100 Bergamo, Italy; Via Luini, 11, I-22078 Turate (Como), Italy; Via Fornace, 8, I-27030 Palestro (Pavia), Italy; and Via B. Cesana, 10, I-20100 Milano, Italy, respectively, are the joint inventors of an invention entitled "METHOD AND CIRCUIT FOR GENERATING AN ATD SIGNAL TO REGULATE THE ACCESS TO A NON-VOLATILE MEMORY," as described and claimed in the specification forming part of an application for United States letters patent executed herewith claiming priority based on an application filed in Europe identified by Application No. 97830576.1, filed November 5, 1997; and filed with the United States Patent and Trademark Office on November 4, 1998.

WHEREAS, STMicroelectronics S.r.l. (hereinafter referred to as ASSIGNEE), a corporation of the country of Italy having a place of business at Via C. Olivetti, 2, I-20041 Agrate Brianza, Italy, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all countries of the world;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all countries of the world, and in any and all divisions, reissues and continuations thereof, including the right to file applications worldwide directly in the name of ASSIGNEE and to claim priority rights deriving from the first filed application to which said worldwide applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had ASSIGNORS been the original owners and this assignment, transfer and sale not been made.

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ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and letters patent in all countries of the world on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Applicants' counsel is authorized to insert the official filing date.

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Gibvanni Car	nparado/		***	
Date: 31	-3-10	38		

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness		
Date:		
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Rino Miche	loni	
Date:	31/63/59	

I certify that I know or have satisfactory evidence that the above person signed this instrument of his/her own free will, as a voluntary act for the uses and purposes mentioned in the instrument.

Witness
Date:
Marco Maccourse
Marco Maccarrone
Date: 31/03/99