FORM PTO-1595	RE 04-30	-2003 EET v.	.S. DEPARTMENT OF COMMERCE
(Rev. 6-93)			S. DEPARTMENT OF COMMERCE. Patent and Trademark Office
To the Honorable Commissioner of	10240	4973 hed origina	al document or copy thereof.
 Name(s) of conveying party 	(ies):	2. Name and address of red	ceiving party:
1) EMANUELE CONFALOR	NIERI 4.29.83	Name: STMICROELECT	TRONICS S.R.L.
2) 3) 4) 5) 6)	9		
Additional names of conveying parties	attached?Yes _XNo		
	Merger	Street Address: VIA C. (OLIVETTI, 2
Security Agreement Other		Postal Code & City: 1-20	0041, AGRATE BRIANZA
Execution Dates:		Country ITALY	
1) MARCH 19, 2003 4) 2) 5) 3) 6)		Additional names & addresses atta	
4. Application number(s) or reg	gistration number(s):		
· · · · · · · · · · · · · · · · · · ·	is document is being filed	together with a new application	
	the filing date of	the application is	Mariana A
A. Patent Application No(s) 10/331,158		B. Patent No(s).	TINANCE 29
Д	additional numbers attach	ed? Yes <u>X</u> No	SEC #
Name and address of party to concerning document should	to whom correspondence d be mailed:	6. Total number of application patents involved	ons and S
Name: Seed Intellectual Pro	perty Law Group PLLC		
Internal Address:ROBERT IANNUCCI		7. Total Fee (37 CFR 3.41):	\$40
		X Enclosed	
Street Address: 701 Fifth Ave	enue, Suite 6300	Authorized to be cha	arged to deposit account
		(Attach duplicate copy of this page	
City: <u>Seattle</u> State: <u>WA</u> Z 3 TDIAZ1 00000170 10331158	ZIP: <u>98104-7092</u>	8. Deposit account number:	
1 40.00 00		19-1090	
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9. Statement and signature. To the best of my knowledge true copy of the original docu	and belief, the foregoing	information is true and correct	and any attached copy is a
To the best of my knowledge	and belief, the foregoing	information is true and correct	and any attached copy is a L//24/03 Date

OMB No. 0651-0011 (exp 4/94) - Docket No. 856063.737

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REEL: 013999 FRAME: 0626

ASSIGNMENT

WHEREAS, I, Emanuele Confalonieri (hereinafter referred to as ASSIGNOR), having a mailing address of Via Riccardi, 21, I-20132 Milano Italy, am the sole inventor of an invention entitled "SENSE AMPLIFIER STRUCTURE FOR MULTILEVEL NON-VOLATILE MEMORY DEVICES AND CORRESPONDING READING METHOD," as described and claimed in the specification for which an application for United States letters patent was filed on December 26, 2002, and assigned Application No. 10/331,158. This application claims the benefit of European Application Nos. 01830828.8, filed on December 28, 2001 and 02019284.5, filed on August 5, 2002.

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 foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers 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 foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign 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 for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 013999 FRAME: 0627

Application No. 10/331,158

03-19-2003	Euromele Confolomen
Date	Emanuele Confalonieri
State of)	SS.
County of)	33.
I certify that I know or have	e satisfactory evidence that Emanuele Confalonieri is
the person who appeared before me, as	nd said person acknowledged that he signed this
instrument and acknowledged it to be hi	s free and voluntary act for the uses and purposes
mentioned in the instrument.	

Notary Public _____

Printed Name

My appointment expires _____

Signature of

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RECORDED: 04/29/2003

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PATENT REEL: 013999 FRAME: 0628