	RM PTO-1595 RE 06 - 04 -	2001 EET U.S. DEPARTMENT OF COMMERCE		
	PN 6-93)	LET U.S. DEPARTMENT OF COMMERCE		
To	the Honorable Commissioner of Patents and Trademarks.	6790 		
	Names of conveying parties:	2. Name and address of receiving party:		
••	1) OSAMA KHOURI			
	2) RINO MICHELONI	Name: STMICROELECTRONICS S.R.L.		
	3) ANDREA SACCO 4) GUIDO TORELLI	Internal Address: 2 9		
	5)			
	6)	2		
Ad	ditional names of conveying parties attached?Yes _X_No			
3.	Nature of conveyance:	Street Address: VIA C. OLIVETTI, 2		
	X Assignment Merger			
	Security Agreement Change of Name			
	Other	Postal Code & City: <u>I-200041 AGRATE BRIANZA</u>		
	Execution Dates:	Country: <u>ITALY</u>		
	1) <u>APRIL 23, 2001</u> 4) <u>APRIL 23, 2001</u> 2) <u>APRIL 23, 2001</u> 5) 5 3) <u>APRIL 23, 2001</u> 6)	Additional names & addresses attached?Yes _X_No		
	3) APRIL 23, 2001 6)			
4.	Application number(s) or registration number(s):			
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	If this document is being filed together with a new application, the execution date of the application is			
	A. ,Patent Application No(s).	B. Patent No(s).		
	(09/714,837 \	b. Faterit No(s).		
	Additional numbers attached	!? Yes <u>X</u> No		
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved <u>1</u>		
	Name: Seed Intellectual Property Law Group PLLC			
	Internal Address: CHARLES J. RUPNICK	7. Total Fee (37 CFR 3.41):		
	THE HELD CONTROL	,		
		X Enclosed		
	Street Address: 701 Fifth Avenue, Suite 6300	Authorized to be charged to deposit account		
	City: <u>Seattle</u> State: <u>WA</u> ZIP: <u>98104-7092</u>	8. Deposit account number:		
		19-1090		
	DO NOT USE	THIS SPACE		
0				
9.	Statement and signature. To the best of my knowledge and belief, the foregoing in true copy of the original document.	nformation is true and correct and any attached copy is a		
	CHARLES J. RUPNICK Name of Person Signing Signature	23 May 2001 Date		
	Total number of pages including cover sheet,	attachments, and document:4		

OMB No. 0651-0011 (exp 4/94) Docket No. 854063.595/D:\NrPortbl\iManage\SUSANH\177347_1.DOC

ASSIGNMENT

WHEREAS, we Osama Khouri, Rino Micheloni, Andrea Sacco and Guido Torelli, (hereinafter referred to as ASSIGNORS), having post office addresses of Via Vespri Siciliani, 1, 20146 Milano, Italy; Via Luini, 11, 22078 Turate, Italy; Via Don Giovine, 74, 15100 Alessandria, Italy and Via Cadorna, 4, 27016 Sant'Alessio Con Vialone, Italy, respectively, are the joint inventors of an invention entitled "VOLTAGE GENERATOR SWITCHING BETWEEN ALTERNATING, FIRST AND SECOND VOLTAGE VALUES, IN PARTICULAR FOR PROGRAMMING MULTILEVEL CELLS," as described and claimed in the specification for which an application for United States letters patent was filed on November 15, 2000 and assigned Application No. 09/714,837, claiming priority based on Italian Application No. TO99A 000993, filed November 16, 1999.

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. ASSIGNORS hereby authorize

PATENT REEL: 011845 FRAME: 0090 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.

Osama Klouri
Date: April 23, 2001

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

Witness

Alessandro MANSTREITE

Date: April 23, 2001

Rino Micheloni

Date: __April 23, 2001

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

Witness Of MOUND MANSTRETTA

Date: April 23 2001

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Aichea Socio	
Andrea Sacco	
Date: April 23, 2001	

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

Witness Alessandro MANSTRETTA

Date: April 23, 2001

Guido Torelli

Date: April 23, 2001

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

Witness Alessandro MANSTRETTA

Date: <u>April 23, 2001</u>

CJR:ww

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RECORDED: 05/29/2001

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