FORM PTO-1595 RE 07 - 31 -	-2002 ET U.S. DEPARTMENT OF COMMERCE	
(Rev. 6-93) Patent and Trademark Office		
To the Honorable Commissioner of Pate 102172	hed original document or copy thereof.	
Name(s) of conveying party(ies):	2. Name and address of receiving party:	
1) RINO MICHELONI	Name: STMICROELECTRONICS S.R.L.	
2) GIOVANNI CAMPARDO 3) 4) 5) 6)	Internal Address:	
Additional names of conveying parties attached?Yes _XNo		
Nature of conveyance: X Assignment	Street Address: VIA C. OLIVETTI, 2	
Other	Postal Code & City: <u>I-20041 AGRATE BRIANZA</u>	
Execution Dates:	Country ITALY	
1) JULY 10, 2002 4) 2) JULY 10, 2002 5) 3) 6)	Additional names & addresses attached?Yes _XNo	
A. Patent Application No(s). 10/123,874	B. Patent No(s).	
Additional numbers attache	l d? Yes <u>X</u> N o	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved1	
Name: Seed Intellectual Property Law Group PLLC		
Internal Address: <u>DAVID V. CARLSON</u>	7. Total Fee (37 CFR 3.41): <u>\$40</u>	
	X Enclosed	
Street Address: 701 Fifth Avenue, Suite 6300	Authorized to be charged to deposit account	
	(Attach duplicate copy of this page if paying by deposit account)	
City: Seattle State: WA ZIP: 98104-7092	8. Deposit account number:	
P DRYRNE 00000209 10123874	19-1090	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing, true copy of the original document.	information is true and correct and any attached copy is a	
ROBERT IANNUCCI Name of Person Signing Signatu	1/22/02	
Name of Person Signing V Signatu Total number of pages including cover sheet,		
Total number of pages including cover stiett,	attachments, and document.	

OMB No. 0651-0011 (exp 4/94) - Docket No. 854063.684

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ASSIGNMENT

WHEREAS, we, Rino Micheloni and Giovanni Campardo (hereinafter referred to as ASSIGNORS), having mailing addresses of Via Luini, 11, 22078 Turate, Italy and Via G. Segantini, 5, 24128 Bergamo, Italy, respectively, are the joint inventors of an invention entitled "METHOD AND CIRCUIT FOR TIMING DYNAMIC READING OF A MEMORY CELL WITH CONTROL OF THE INTEGRATION TIME," as described and claimed in the specification for which an application for United States letters patent was filed on April 16, 2002 and assigned Application No. 10/123,874. This application claims the benefit of European Patent Application No. 01830266.1, filed on April 19, 2001

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, 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 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 ASSIGNORS had this assignment, transfer and sale not been made. 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 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.

Application No.	10/123,0/4
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Ans Mulvelian.	_
Rino Micheloni	
Date: July 10, 2002	

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	
Date:	
Giovanni Campardo	
Giovanni Campardo	
Date: July 10, 2002	

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 Harriella D'ORT!

Date: July 10, 2002

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RECORDED: 07/29/2002