02-05-2001

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1. Name of Conveying party:

Fabrice Walter and Hugues Blangy

2. Name and address of Receiving party(ies):

EM Microelectronic-Marin SA Rue des Sors 3 CH-2074 Marin, Switzerland

3. Nature of conveyance:

Date of Execution:

Assignment

12-15-00

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4. Patent application number:

Attorney Docket number:

Unknown

ICB-0038

5. Document correspondence name and address:

Richard K. Robinson 12900 Preston Road, LB-41 **Dallas, TX 75230**

09764683

6. Number of applications:

Number of Pages:

1

3

7. Total Fee Enclosed:

Check #:

\$40.00

1982

- 8. The Commissioner is hereby authorized to charge any fee deficiency or credit any fee overpayment relating to the filing of the above-referenced Patent Application and all documents relating thereto to: Deposit Account No. 18-1680.
- 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

January 18, 2001

24/2001 SSITHIB1 00000039 09764683

PATENT REEL: 011478 FRAME: 0056

JOINT

Attorney Docket
No. ICB-0038

ASSIGNMENT

WHEREAS,	WE,Fabric	e Walter	and	
Hugues Blangy	, c	itizens of <u>Fr</u>	ance	and
residing at the a jointly made an in CIRCUIT INCLUDING HARD	addresses as s vention entitle	tated below, 1 ed " <u>METHOD FOR</u>	respectively, h TESTING AN INTEGE	nave <u>RATED</u>
which we have exec				
Patent contemporar attorneys, authorize the filing date and	neously herewit zed to prosecute	th; and we her e said applicati	ceby authorize ion, to here ins	our sert
Filed:		Serial No		
WHEREAS, owners of said inv			it we are the jost ters Patent;	oint
WHEREAS.	EM Mic	roelectronic-Marin	ı SA	
,			o as ASSIGNEE)	
corporation organi	zed under the	laws of the	Switzerland	
Rue des Sors 3,	CH-2074 Marin / St	witzerland		
, is desi	rous of acquir	ing the same;		

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said application, including all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and

> PATENT REEL: 011478 FRAME: 0057

entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We jointly and severally represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Each of the undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

Date: December 15, 2000

First Joint Inventor

Fabrice Walter

Residence Address:

Route de Closel 20

CH-2074 Marin / Switzerland

Date:	December 15, 2000	Hugues Planegy
		Second Jbint Inventor Hugues Blangy
	Residence Address:	Rue de l'Ecluse 30
		CH-2000 Neuchâtel / Switzerland
Date:		Third Joint Inventor
	Residence Address:	
	restdence Address.	

RECORDED: 01/18/2001

3

^{*}NOTARY/WITNESS NOT REQUIRED*