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02-24-2003

## **R SHEET**

FORM PTO-1595 U.S. (Rev. 6-93)



**DEPARTMENT OF COMMERC** Patent and Trademark Office

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

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To the Commissioner for Patents: Please record the attached original documents or copy thereof.

Name of conveying party(ies): 62.11.03 **Luc WUIDART** 

**Michel BARDOUILLET** 

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

Nature of conveyance:

[X] Assignment

[] Merger

[ ] Security Agreement

[] Change of Name

[ ] Other \_\_\_\_\_

Execution Date:

January 20, 2003

Name and address of receiving party(ies)

Name:

STMicroelectronics, S.A.

Internal Address:

Street Address:

29. Boulevard Romain Rolland

92120 Montrouge, FRANCE

Additional name(s) & addresses(es) attached? [] Yes [X] No

Application number(s) or patent number(s):

~364760

If this document is being filed together with a new application, the execution date of the application is January 20, 2003.

A. Patent Application No.(s)

B. Patent No.(s)

## Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence Concerning document should be mailed:

James H. Morris

Address: Wolf, Greenfield & Sacks, P.C.

Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210

- 6. Total number of applications and patents involved: [1]
- 7. Total fee (37 CFR 3.41)

\$ 40.00

[X] Enclosed

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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.

James H. Morris Name of Person Signing

Signature

February 11, 2003

Date

Total number of pages including cover sheet, attachments, and document: [2]

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**Box Patent Application Commissioner of Patents** Washington, D.C. 20231

**PATENT** REEL: 013766 FRAME: 0017

680307.1

## **ASSIGNMENT**

In	consideration	of	the	premises	and	other	good	and	valuak	ole
cons	sideration in	hand	paid,	the rece	ipt	and suf:	ficiend	y of	which	is
here	by acknowledg	jed, t	he un	dersigned,	_			_		

hereby acknowledged, the undersigned,				
(1) WUIDART Luc (4)				
(2) BARDOUILLET Michel (5)				
(3)(6)				
who have made a certain new and usef assign and transfer unto	ul invention, hereby sell,			
STMicroelect	ronics S.A.			
29, Boulevar	d Romain Rolland			
92120 MONTRO	UGE, FRANCE			
its successors and assign (hereinafter entire right, title and interest for the defined in 35 U.S.C. 100 in the invention PROGRAMMABLE - CODE ELECTROMAGNETIC TRA	United States of America as entitled			
<pre>(a) for which an application for Unite filed on, and identi N°; or  (b) for which an application for Unite executed on,</pre>	fied by United States Serial			
and the undersigned hereby authorize an Commissioner of Patents and Trademarks States Letters Patent which may be grant extensions, divisions, reissues, substitutions thereof, and the right to all bene Convention for the Protection of Indus ASSIGNEE, for its interest as ASSIGNEE, legal representatives; the undersigned record in said application shall hereat ASSIGNEE;	to issue any and all United ed therefor and any and all utes, renewals or continuational trial Property to the said its successors, assigns and agree that the attorneys of			
AND the undersigned hereby agree to and to render all necessary assistance is obtaining original, divisional, reissued of the United States, upon request of successors, assigns and legal represent	n making application for and or extended Letters Patent of the said ASSIGNEE, its			

and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTORS	DATE SIGNED
1)	WUIDART Luc	20.01.03 Waidat he
2 }	Name: BARDOUILLET Michel	2010/103 BARDOUZCET miche
3)	Name:	
4)	Name:	
•	Name:	
5)	Name:	
6)	Name:	

PATENT REEL: 013766 FRAME: 0018

**RECORDED: 02/11/2003**