FORM DTO-1595 REC		T US DEET OF COMMERCE	
1-31-92 M(1) 5=30-(X)	06-20-2000	Patent & Trademark Office	
To the Honorable Commissioner of Patents and T		ginal documents or copy thereof.	
1. Name of conveying party(ies)	101385451	of receiving party(ies):	
Pierre-Yvan LIARDET		onics S.A.	
Fabrice ROMAIN	Address: 7, Avenue Gall		
Bernard PLESSIER	94250 Gentilly	, France	
Brigitte HENNEBOIS	9/		
Additional name(s) of conveying party	Yes (X)No		
3. Nature of Conveyance:			
(X) Assignment	() Merger		
() Security Agree	ement () Change	of Name	
() Other			
Execution Date: <u>Ma</u>	rch 13, 2000 & March 10,	2000	
Additional name(s) and address(s) attached? ()Ye	s (X)No		
4. Application number(s) or patent num If this document is being filed together with a A. Patent application No.(s)			
(09/506,158			
Addition	al numbers attached? ()Yes (X)	No	
5. Name and address of party to whom	6 Total nu	mber of applications	
correspondence concerning document should be mailed:		nts involved: [1]	
Name: <u>Christopher F. Reqan, Esq.</u>	7. Total fee (37 (CFR 3.41)\$ <u>40.00</u>	
Internal Address: Allen, Dyer,	[X] Enclosed		
Doppelt, Milbrath & Gilchrist,		<pre>. [] Authorized to be charged to</pre>	
Street Address: 255 S. Orange Ave.	depos	it account.	
P.O. Box 3791	8. Deposit Account	Number:	
City: Orlando	01-0484		
State: Florida Zip: 32802		extension and/or fee is required,	
06/20/2000 DHGUYEN 00000002 09506158	or, if any addition	onal fee for claims is required.	
01 FC:581 40.00 0P DO	NOT USE THIS SPACE		
9. Statement and signature			
To the best of my knowledge and correct and any attached copy is			
	VAULITATIONS -	_	
<u>Paul J. Ditmyer</u> Name of Person Signing	Signature		
Total number of pages including	y V		

PATENT REEL: 010855 FRAME: 0988

ASSIGNMENT

WHEREAS, of Pierre-Yvan LIARDET of

Aix-En-Provence, France, and Fabrice ROMAIN of Aix-En-Provence, France and Bernard PLESSIER of Meyreuil, France, and Brigitte HENNEBOIS of Aix-En-Provence, France; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in CIRCUIT AND METHOD FOR THE SECURING OF A COPROCESSOR DEDICATED TO CRYPTOGRAPHY, for which ASSIGNORS have executed an application for United States Letters Patent filed on February 17, 2000, in the United States Patent and Trademark Office, and assigned Serial No. 09/506,158; and

WHEREAS, STMicroelectronics S.A., a French corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign and transfer to said ASSIGNEE, its successors and assigns, all right, title and interest in and to said United States Patent application, the invention or inventions therein shown and described and any improvements on said inventions heretofore or hereafter made, any divisions or continuations of said application, and all patents, United States and foreign, to be granted upon any such application or for the invention or inventions thereof, and any reissues, continuations or extensions of said patents; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said United States Patent applications or for the invention or inventions hereof, in accordance with this assignment.

PATENT REEL: 010855 FRAME: 0989 And said ASSIGNORS for said consideration hereby covenant and agree that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

IN WITNESS WHEREOF we have hereunto set our hands on the date indicated below.

MARCH, 13 th 2000

PIERRE-YVAN LIARDET

Mond, 10 th 2000

FABRICE ROMAIN

MARCH, 13th 2000

BERNARD PLESSIER

MARCH, 13th 2000 Date

RECORDED: 05/30/2000

BRIGITTE HENNEROL'S
BRIGITTE HENNEBOIS