FORM PTO-1595	RECORDAT	01-17-2003	U.S. DEPT. OF COMMERCE
1-31-92			9 Patent & Trademark Office
To the Honorable Commission	er of Patents and Trademarks. Pl		or copy thereof.
1. Name of conveying	g party(ies):	102340784 2. Name and address of rec	eiving party(ies):
Franck ROCHE	JAN 1 3 2003 😫	Name:STMicroelectroni	
André COLOMB		Address: 29, Boulevard Ro	main Rolland
	13-03		ge, France
	ying party(ies) attached ()Yes (X))	lo	
3. Nature of Conveya	ance:		
	(X) Assignment	() Merger	
	() Security Agreement	() Change of Name	
	() Other		
	Execution Date: 1) Nove	ember 14, 2002 2) November 21	L, 2002
Additional name(s) and addr	ess(s) attached? ()Yes (X)No		
4. Application number	er(s) or patent number(s):		
		ation, the execution date of the applic	ation is:
A. Patent applie	cation No.(s) 10/273,417	B. Patent No.(s)	
	10/2/3,41/		
	Additional numb	ers attached? ()Yes (X)No	
5. Name and address correspondence co should be mailed	oncerning document	 Total number of applica and patents involved: 	
Name: Christopl	ner F. Regan, Esq.	7. Total fee (37 CFR 3.41)	\$_40.00
Internal Address	: Allen, Dyer,	[X] Enclosed	
Doppelt, M	ilbrath & Gilchrist, P.A.	[] Authorized to be ch	arged to
	255 S. Orange Ave	deposit accou	nt.
	P.O. Box 3791	8. Deposit Account Number:	
City: Orlando		01-0484	
City:	Jriando	01-0484	
State: Florida	aZip: <u>32802_</u>	If any additional extensio or, if any additional fee	
01/16/2003 GTON11 0000007	9 10273417 / DO NOT	USE THIS SPACE	
)1 FC:8021	40.00/0P	UDE INID DIACE	
9. Statement an			
To the best of	my knowledge and be	lief, the foregoing in	formation is true and
		true copy of the origin	
		1 1	
MICHAEL W. TAYL	OR Ma	Signature	January 6, 2003
Name of Person	Signing	Signature	Date
Total number of 00RO31454422	pages including cov	er sheet, attachments a	and document: [3]
			PATENT

REEL: 013657 FRAME: 0101

A S S I G N M E N T

WHEREAS, Franck ROCHE of Trets, France, and André COLOMB of Royans, France; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in <u>MICROPROCESSOR</u> <u>HAVING INSTRUCTIONS FOR EXCHANGING VALUES BETWEEN TWO REGISTERS</u> <u>OR TWO MEMORY LOCATIONS</u>, for which ASSIGNORS have executed an application for United States Letters Patent filed on October 17, 2002, in the United States Patent and Trademark Office and assigned Serial No. 10/273,417; 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.

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

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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.

Franch ROCHE Franck ROCHE

November 14th, 2002 Date November 21th, 2002

Indre COLOHB

André COLOME