ļ		ECTED RECOR	DATION FORM COVER SHI	EET. U.S. DEPT. OF COMMERCE
	04-22-1999	PA	TENTS ONLY	Patent & Trademark Office
		d Trademarks: Please record the attached original documents or copy thereof.		
	101016736		2. Name and address of r	eceiving party(ies):
	1 101016736 Antonino Cucé 3777 βΓπ Ι	6 AM 9:27		onics S.r.l.
	Mario Di Guardo OPR/I	FINATICE		i, 2
				Brianza, Italy
	Additional name(s) of conveying party(ies) attached ()Yes (X)No 3. Nature of Conveyance:			
	- (X) Assig	nment	() Merger	
Ø	() Secur	ity Agreement	() Change of Name	2
р. С	(X) Other		over Sheet to Correct Assi 3 Frame 0119	gnor's Name
	Execution Date: <u>November 2, 1998</u>			
2	Additional name(s) and address(s) attached? ()Yes (X)No			
	4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:			
	A. Patent application No.(S)	B. Patent No.(s)	
	09/193,527			
	Additional numbers attached? ()Yes (X)No			
	 Name and address of party to correspondence concerning do should be mailed: 		6. Total number of and patents inv	
	Name: <u>Michael W. Taylor</u>	<u></u>	7. Total fee (37 CFR 3.4	1)\$_40.00_
	Internal Address: <u>Allen</u> ,	Dyer,	[X] Enclosed	
	Doppelt, Milbrath & G	<u>ilchrist, P.A.</u>	[] Authorized to be deposit acco	
	Street Address: <u>255 S. Oran</u>	ge Ave.		<u></u>
	<u> </u>	91	8. Deposit Account Numbe	er:
	City: <u>Orlando</u>	. <u></u>	01-0484	
	State: <u>Florida</u> Zip:	. <u>32802</u> .		sion and/or fee is required, se for claims is required.
ł.	04/21/1999 JSHABAZZ 00000056 09193527 DO NOT USE THIS SPACE			
1	01 FC15A1 40.00 B	<u></u>		
	9. Statement and signatu	re.		
	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.			
	Mishaal W Maarless	24	char U. Japh	April 8, 1999
	Michael W. Taylor Name of Person Signing		Signature	<u>April 6, 1999</u> Date
	Total number of pages in	cluding cove	er sheet, attachments	and document: [3]
	PATENT			PATENT
	· Y		REEL: 9894 FRAME: 0167	

1

ASSIGNMENT

WHEREAS, Antonino CUCE' of Messina, Italy, and Mario DI GUARDO of San Giovanni Galermo (Catania), Italy; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in FUZZY LOGIC METHOD FOR AN INDIRECT MEASURE OF A PHYSICAL SIGNAL TO BE MONITORED, AND CORRESPONDING MEASURING DEVICE, for which ASSIGNORS have executed an application for United States Letters Patent filed herewith in the United States Patent and Trademark Office; and WHEREAS, STMicroelectronics S.r.l., an Italian

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 of 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 ϕr 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.

<u>02/11/98</u> Date 02/11/98

2

RECORDED: 04/06/1999