01-03-2000

TED	RECORDATION	RORM	COVER	SHEET

PATENTS ONLY

Patent & Trademark Office

101206088	pase record the attached original documents or copy thereof.		
1. Name of conveying party(ies):	<pre>2. Name and address of receiving party(ies):</pre>		
Marc Henri RYAT	Name: SGS-Thomson Microelectronics S.A.		
191 (1	Address: 7. Avenue Galliéni		
	94250 Gentilly, France		
Additional name(s) of conveying party(ies) attached ()Yes ((X) No		
3. Nature of Conveyance:	and the second s		
(X) Assignment	() Merger		
() Security Agreement			
	() Glange of Hame		
Execution Date: <u>Febru</u>	lary 15, 1998		
Additional name(s) and address(s) attached? ()Yes (\mathbf{X})N	lo		
4. Application number(s) or patent number(s) If this document is being filed together with a new appl	: .ication, the execution date of the application is:		
A. Patent application No.(s) 08/966,043	B. Patent No.(s)		
· ,	and the short of the state of t		
Additional numbe	ers attached? ()Yes (X)No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]		
Name: Christopher F. Regan, Esq.	7. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address: <u>Allen, Dyer,</u>	[X] Enclosed		
Doppelt, Milbrath & Gilchrist, P.A.	[] Authorized to be charged to		
Street Address: 255 S. Orange Ave.	deposit account.		
	2 Denegit Aggerrt Number		
	8. Deposit Account Number:		
City: Orlando	01-0484		
State: <u>Florida</u> Zip: 32802	If any additional extension and/or fee is required, or, if any additional fee for claims is required.		
DO NOT	USE THIS SPACE		
9. Statement and signature.			
- - ,	ief, the foregoing information is true and		
correct and any attached copy is a t	rue copy of the original document.		
99/29/1999 MTHAI1 00000226 08966043			
Name of Person Signing	September 23, 1999 Date		
	,		
Total number of pages including cover	r sheet, attachments and document: [3]		

05-1	14-1998	CET.
55 ;		Potent & Trademark Offi
	709893	ciginal documents of copy theroug
HARE MEREL RYAT	2. Name and add Name: SGS- Address: 850.	dress of receiving party(ies); Thomson Microelectronics 5.A. THE Jean Mannet
Assistance aggress of sonveying persystems ettached ()700 (Crolles Cedes, France
T. Nature of Conveyance:	, = ,,	
	/ L Marm	
(X) Aselgoment	() Merg	
() Security Agreement	() Chan	ge of Name
1) Other		addiction visitoria - di Navonia
Execution Date:Febr	uary 15. 1998	
Apply junes nemeral and addressis site had? I free IRIS	P.	
4 Application number(+) or patent number(s) 1f this becomes to select filed injection with a new appl A, Patent application No.(s) 08/966,043	lication, the exercit	sh data of the septimetion to:
·		• •
AWITTENS AWE	### ##################################	· <u>Д 1</u> 1944
 Name and address of party to whom correspondence concerning document enough be mailed: 		number of applications (1)
Name: Chiletopher F. Regan. Esq.	7. Total for (37 CFR 3.41)\$_10.00_
Internal Address: Allen Dyer.	(X) knclose	d
Doppelt, Milbrath & Gilchrist, P.A.		sed to be charged to
Street Address: 255 S. Orange Ave.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	B. Deposit Acc	nint Nymberi
City: Orlando	01-0484	
5747-1 <u>Florida</u> 4191 12802 65/11/199 (0000011 0000016 001404)		onal extension and/or fee is required
	USE THIS SPA	CE
9. Statement and signature.		
To the best of my knowledge and bel		-
Christopher P. Regan Name of Person Signing	A Signat	May 4. 1998 Date
Total number of pages including cove	er short are	achients and document

ASSIGNNENT

WHEREAS, Marc Henri RYAT of Santa Clara, California; hereinafter referred to an ASSIGNOR, has made certain improvements or inventions in MAGNETIC READ/WRITE HEAD, for which ASSIGNOR has executed an application for United States Letters Patent filed on November 7, 1997, in the United States Patent and Trademark Office and assigned Serial No. 08/966,043; and

WHEREAS, SOS-TROMSON MICROELECTROMICS S.A., a French corporation, hereinafter referred to an ASSIGNEE, is desirous of acquiring the same;

NOW THEREPORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNOR does 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 ASSIGNOR does 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 ASSIGNOR for said consideration hereby covenant and agree that said ASSIGNOR is the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNOR will communicate to said ASSIGNOE any facts known to said ASSIGNOR respecting said invention or

PATENT RELE 9156 FRANT 0505

inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers denmed 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.

) 15 febr 1778

MARC MENRS AVAT

2

PATENT - 0456 FRAME - 0506

RECORDED 04/07/1998

RECORDED: 09/27/1999