

09-25-2000 

HEET

OEMAN .	
To the Honorable Commissioner of Patents and Trademan	rks: Please record the attached original documents or copy thereof.
. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Denis J.G. Mestdagh, Bengt Lennart Olsson and John Forvald Lundberg	Name: STMicroelectronics S.A.  Internal Address:
dditional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: 7, Avenue Gallieni
Nature of conveyance:	94250 Gentilly, France
X] Assignment [ ] Merger	Additional name(s) & addresses(es) attached? [] Yes [X] No
] Security Agreement [ ] Change of Name	
] Other	
Execution Date: April 14, 2000, May 10, 2000 and May 11, 2000	
Application number(s) or patent number(s):  If this document is being filed together with a new application, the	e execution date of the application is
A. Patent Application No.(s)	B. Patent No.(s)
09/521,060	
Additional numbe	ers attached? [ ] Yes [X] No
. Name and address of party to whom correspondence Concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: James H. Morris	7. Total fee (37 CFR 3.41)\$ 40.00
Address: WOLF, GREENFIELD & SACKS, P.C.	[X] Enclosed
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	8. Deposit Account No: 23/2825
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<ol> <li>Statement and signature         To the best of my knowledge and belief, the foregoing information document.     </li> </ol>	n is true and correct and any attached copy is a true copy of the original
James H. Morris	September 7, 2000
Name of Person Signing Signate	ure Date
Total number of pages including of	cover sheet, attachments, and document: [2]

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

09/25/2000 JJALLAN2 00000168 09521060 01 FC:581

**PATENT** 

**REEL: 011090 FRAME: 0534** 

## **ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) MESTDAGH Denis J.G. (4) (5)
(3) LUNDBERG John Torvald (6)
who have made a certain new and useful invention, hereby sell, assign and transfer unto
STMicroelectronics S.A. and TELIA AB
7, Avenue Gallieni Marbackagatan 11 94250 GENTILLY, FRANCE 123 86 FARSTA, SWEDEN
7-250 GENTIEET, TIGUREE 125 60 TARSTA, SWEDEN
its successors and assign (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled
ANTISATURATION SYSTEM FOR AN ANALOG-TO-DIGITAL CONVERTER
(a) for which an application for United States Letters Patent was filed on $\frac{8 \text{ MARCH } 2000}{09/521 \ 060}$ , and identified by United States Serial N° $\frac{09/521 \ 060}{}$ ; or
(b) for which an application for United States Letters Patent was executed on,
and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;
AND the undersigned hereby agree to transfer a like interest, 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  1) MESTDAGH Denis J.G.  DATE SIGNED  14/04/2000
1) MESTDAGH Denis J.G.  Name: 2) OLSSON Bengt Lennart  Name: 2000-05-10
Name: 3) LUNDBERG John Torvald To ward Junille 2000-05-11 Name:
4)
Name: 5)
Name:

PATENT REEL: 011090 FRAME: 0535

6)

Name: