RECO * 10-18	-2002
FORM PTO-1595 U.S. (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Commissioner for Patents : Please record	if the attached original documents or copy thereof.
Name of conveying party(ies): Pascal GARDES Gérard AURIEL	Name and address of receiving party(ies) Name: STMicroelectronics, S.A.
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Internal Address:
3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Street Address: 29, Boulevard Romain Rolland 92120 Montrouge, FRANCE Additional name(s) & addresses(es) attached? [] Yes [X] No
Execution Date: September 12, 2002 and September 13, 2002	
If this document is being filed together with a new application, the execution date of the application is September 12, 2002 and September 13, 2002. A. Patent Application No.(s) Additional numbers 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 Address: Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210 16/2002 SMINASSI 000000022 10268648 FC:8021 40.00 OP	7. Total fee (37 CFR 3.41) \$ 40.00 [X] Enclosed [] Authorized to be charged to deposit account The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 23/2825
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James H. Morris	October 10, 2002
Name of Person Signing Signatu	ure Date
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Mail documents to be recorded with required cover sheet information to (modify as appropriate):

Box Patent Application Commissioner of Patents Washington, D.C. 20231

REEL: 013383 FRAME: 0328

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, GARDES Pascal (4)(2) AURIEL Gérard (5)(3)(6)who have made a certain new and useful invention, hereby sell, assign and transfer unto STMicroelectronics S.A 29, Boulevard Romain Rolland 92120 MONTROUGE, FRANCE 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 INDUCTANCE AND ITS MANUFACTURING METHOD (a) for which an application for United States Letters Patent was filed on ______, and identified by United States Serial (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 **GARDES** Pascal 1) Name: AURIEL Gérard 2) Name: 3) Name: 4) Name: 5) Name:

6)

Name:

RECORDED: 10/10/2002

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