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To the Honorable Commissioner o: 101910	1840 <u>red original documents or copy thereof.</u>
Name of conveying party(ies) Giovanni Gozzini Additional name(s) of conveying party(ies) attached? Yes X No	2. Name and address of receiving party(ies): Name: STMicroelectronics, Inc. Street Address: 1310 Electronics Drive
Nature of Conveyance: X Assignment Merger Security Agreement Change of Name Other	City <u>Carrollton</u> State <u>TX</u> Zip <u>75006-5039</u> Additional name(s) & address(es) attached? Yes _X No
Execution Date: November 19, 2001	
4. 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 isNovember 19, 2001
A. Patent Application No.(s) Additional numbers atta-	B. Patent No.(s) ched? Yes X No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: <u>one (1)</u>
Name: Robert D. McCutcheon, Eq. STMICROELECTRONICS, INC. Street Address: 1310 Electronics Drive City Carrollton State TX Zip 75006-5039	7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account
	Deposit Account Number: _20-0780/STPP-25,890 (Attach duplicate copy of this page if paying by deposit account)
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Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

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Atty. Dkt. No.: 01-B-097

PATENT REEL: 012344 FRAME: 0448 01-B-097 PATENT

ASSIGNMENT

WHEREAS, I, Giovanni Gozzini, a citizen of Italy and resident of Berkeley, Alameda County, California, have invented certain new and useful improvements in "IMPROVED SENSING ELEMENT ARRANGEMENT FOR A FINGERPRINT SENSOR" for which I am about to make application for *United States Letters Patent*; and

WHEREAS, STMicroelectronics, Inc., a corporation of the State of Delaware, which has a business address of 1310 Electronics Drive, Carrollton, TX 75006-5039 (hereinafter referred to as "Assignee"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to said application and any *Letters Patent* that may issue thereon;

NOW, THEREFORE, for and in good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents & Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interests are concerned, to said Assignee of my entire right, title and interest.

I also hereby sell and assign to said Assignee, its successors, assigns and legal representatives the full and exclusive right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee, its successors, assigns and legal representatives.

I further hereby agree that I will communicate to said Assignee, or to its successors, assigns and legal representatives, any facts known to me respecting any improvements and, at the expense of said Assignee, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said Assignee and to aid said Assignee, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

PATENT REEL: 012344 FRAME: 0449

Residence (Ci	ty, County, State): Berkeley, Alameda, California
Signature:	Gracen 22m
Date:	nov. 19, 2001
Date Applicat	ion Executed: !\\iq\\\

Name of Sole Inventor: Giovanni Gozzini

Atty. Dkt. No.: 01-B-097

RECORDED: 11/27/2001

PATENT REEL: 012344 FRAME: 0450