

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Alberto PAGANI	12/15/2009
Giovanni GIRLANDO	12/16/2009
<b>RECEIVING PARTY DATA</b>	
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<b>City:</b>	Agrate Brianza
<b>State/Country:</b>	ITALY
<b>Postal Code:</b>	I-20041
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12645201
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<b>ATTORNEY DOCKET NUMBER:</b>	2110-335-03 (08-AG-142)
<b>NAME OF SUBMITTER:</b>	Bryan A. Santarelli

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Total Attachments: 3  
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**PATENT  
 REEL: 023690 FRAME: 0807**



## ASSIGNMENT

WHEREAS we, Alberto PAGANI, and Giovanni GIRLANDO (hereinafter "ASSIGNORS"), having mailing addresses of Via Palestro, 6, Nova Milanese, I-20054, Italy; and Viale Benedetto Croce, 14, Catania, I-95123, Italy, respectively, are the joint inventors of the invention(s) disclosed in an application for United States letters patent entitled, "INTEGRATED ELECTRONIC DEVICE WITH TRANSCIEIVING ANTENNA AND MAGNETIC INTERCONNECTION", which application is filed herewith; and

WHEREAS, STMicroelectronics S.r.l. (hereinafter "ASSIGNEE"), a juristic entity of the Country of Italy, having a principle place of business at Via C. Olivetti, 2, I-20041 Agrate Brianza (MI), Italy, is desirous of acquiring the entire right, title, and interest in and to the invention(s), application(s), and/or any letters patent(s) that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, and transfer unto said ASSIGNEE the entire right, title, and interest in and to said invention(s), said application(s), including any and all nonprovisional application(s) for letters patent claiming priority thereto, and any and all letters patent(s) which may be granted therefor in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisional, reissue, continuation, continuation-in-part, and substitute application(s) thereof, including the right to file any foreign application(s) directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application(s) to which said foreign application(s) are entitled by virtue of international convention, treaty, or otherwise, said invention(s), application(s) and any and all letters patent(s) granted therefor to be held and enjoyed by ASSIGNEE, its successors, and assigns as fully and entirely as same would have been held and enjoyed by ASSIGNORS had this assignment, transfer, and sale not been made;

ASSIGNORS hereby authorize and request the Director of the United States Patent and Trademark Office to issue any and all letters patent(s) on said invention(s) to ASSIGNEE;

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**PATENT**  
**REEL: 023690 FRAME: 0809**

ASSIGNORS hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made which would conflict with this assignment;

ASSIGNORS further transfer and assign to ASSIGNEE all causes of action, rights, and remedies arising under any such application(s) for United States and/or foreign letters patent(s) on said invention(s) prior to or after the effective date of this Assignment; and

ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for any and all application(s) for United States and/or foreign letters patent(s) on said invention(s), for litigation regarding any and all application(s) and/or letters patent(s), and/or for the purpose of protecting title to said invention(s), application(s), and/or letters patent(s) therefor.

ASSIGNEE's counsel is authorized to insert the official filing date and/or application serial number information when it becomes available.

Alberto Pagani  
Alberto PAGANI

15/Dec/2009  
DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this \_\_\_\_\_ day of \_\_\_\_\_, 2009, of his/her own free will for the purpose expressed therein at the following location:  
\_\_\_\_\_

WITNESS

Name: SERGIO TENVILLI

Signature: Sergio Tenvilli

  
Giovanni GIRLANDO

16/Dec/2009  
DATE

I hereby declare that I was personally present and did see ASSIGNOR, who is personally known to me to be the person named above, duly sign and execute this Assignment document on this \_\_\_\_\_ day of \_\_\_\_\_, 2009, of his/her own free will for the purpose expressed therein at the following location:  
\_\_\_\_\_

WITNESS

Name: SANTO ALESSANDRO SIBERZI      Signature: Santo Alessandro Sibenzi