

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Francesco PIROZZI	03/16/2007
Maurizio DI MEGLIO	03/16/2007
Stefano BARATTO	03/16/2007
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STMICROELECTRONICS S.R.L.
<b>Street Address:</b>	Via C. Olivetti, 2
<b>City:</b>	Agrate Brianza (MI)
<b>State/Country:</b>	ITALY
<b>Postal Code:</b>	20041
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	11689736
<b>CORRESPONDENCE DATA</b>	
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NAME OF SUBMITTER:	CHRISTOPHER F. REGAN
Total Attachments: 2 source=53592_ASSIGNMENT#page1.tif source=53592_ASSIGNMENT#page2.tif	

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**PATENT**

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A S S I G N M E N T

WHEREAS, Francesco PIROZZI of Napoli, Italy; Maurizio DI MEGLIO of Casoria, Italy; and Stefano BARATTO of Napoli, Italy; hereinafter referred to as ASSIGNORS, have made certain improvements or inventions in METHOD AND DEVICE FOR ESTIMATING VARIATIONS OF THE POSITION OF THE ROTOR OF AN ELECTRIC MOTOR, for which ASSIGNORS have executed an application for United States Letters Patent filed herewith in the United States Patent and Trademark Office; and

WHEREAS, STMicroelectronics S.r.l., an Italian corporation, hereinafter referred to as ASSIGNEE, is desirous of acquiring the same;

NOW THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do 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 ASSIGNORS do 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.

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And said ASSIGNORS for said consideration hereby covenant and agree that said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same, and agree that said ASSIGNORS will communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed 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.

16/03/2007  
Date

  
\_\_\_\_\_  
Francesco PIROZZI

16/03/2007  
Date

  
\_\_\_\_\_  
Maurizio DI MEGLIO

16/03/2007  
Date

  
\_\_\_\_\_  
Stefano BARATTO