

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Pierre Bar	10/23/2010
Sylvain Joblot	11/03/2010
David Petit	10/23/2010
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	STMicroelectronics SA
<b>Street Address:</b>	29, Boulevard Romain Rolland
<b>City:</b>	Montrouge
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	92120
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12896093
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	859063.622
<b>NAME OF SUBMITTER:</b>	E. Russell Tarleton
<b>Total Attachments: 2</b> source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif	

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**PATENT**

**501378398**

**REEL: 025495 FRAME: 0029**

## ASSIGNMENT

WHEREAS, we, Pierre Bar, Sylvain Joblot, and David Petit (hereinafter referred to as ASSIGNORS), having mailing addresses of 7, Rue Malakoff, Grenoble, France, 38000; 33, Rue Alexis Julien, Valbonne, France 06560; and 65, Rue Joseph Bertoin, Fonatine, France 38600, respectively, are the joint inventors of an invention entitled "METHOD OF ADJUSTMENT ON MANUFACTURING OF A CIRCUIT HAVING A RESONANT ELEMENT," as described and claimed in the specification for which an application for United States letters patent was filed on October 01, 2010, and assigned Application No. 12/896,093;


WHEREAS, STMicroelectronics SA (hereinafter referred to as ASSIGNEE), a corporation of the country of France having a place of business at 29, Boulevard Romain Rolland, Montrouge, France 92120 is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent 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, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters

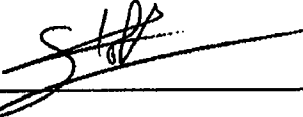
patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

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

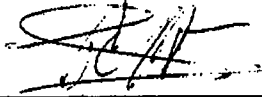
23/10/2010  
Date

  
Pierre Bar

03/11/2010  
Date

  
Sylvain Joblot

23/10/2010  
Date

  
David Petit

Assignment.DOC  
(859063.622)