

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Olivier Le Neel	03/27/2006
Olivier Girard	03/16/2006
Fabio Ferrari	03/20/2006

RECEIVING PARTY DATA

Name:	STMicroelectronics, Inc.
Street Address:	1310 Electronics Drive
City:	Carrollton
State/Country:	TEXAS
Postal Code:	75006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11314194

CORRESPONDENCE DATA

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850063.613

NAME OF SUBMITTER:

David V. Carlson

Total Attachments: 4

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PATENT

REEL: 017442 FRAME: 0870

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## ASSIGNMENT

WHEREAS, we, Olivier Le Neel; Olivier Girard and Fabio Ferrari (hereinafter referred to as ASSIGNORS), having mailing addresses of 9019 Bottlebrush, Irving Texas, 75063; 37 Avenue MG Viallet, Saint Egreve, France 38120 and 9900 Lakeridge Court, Irving, Texas, 75063, respectively, are the joint inventors of an invention entitled "METHOD FOR MANUFACTURING HIGH-STABILITY RESISTORS, SUCH AS HIGH OHMIC POLY RESISTORS, INTEGRATED ON A SEMICONDUCTOR SUBSTRATE," as described and claimed in the specification for which an application for United States letters patent was filed on December 21, 2005, and assigned Application No. 11/314,194;

WHEREAS, STMicroelectronics, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Texas having a place of business at 1310 Electronics Drive, Carrollton, Texas 75006, 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 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 letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

March 27<sup>th</sup> 06  
Date

[Signature]  
Olivier Le Neel

State of Texas )

County of Dallas )

ss.

I certify that I know or have satisfactory evidence that Olivier Le Neel is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_

Signature of  
Notary Public \_\_\_\_\_

Printed Name \_\_\_\_\_

My appointment expires \_\_\_\_\_

\_\_\_\_\_  
Date

\_\_\_\_\_  
Olivier Gerard

State of \_\_\_\_\_ )

County of \_\_\_\_\_ )

ss.

I certify that I know or have satisfactory evidence that Olivier Gerard is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_

Signature of  
Notary Public \_\_\_\_\_

Printed Name \_\_\_\_\_

My appointment expires \_\_\_\_\_

\_\_\_\_\_  
Date  
\_\_\_\_\_  
Olivier Le Neel  
\_\_\_\_\_  
State of \_\_\_\_\_ )  
\_\_\_\_\_) ss.  
County of \_\_\_\_\_ )

I certify that I know or have satisfactory evidence that Olivier Le Neel is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_  
Signature of \_\_\_\_\_  
Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
My appointment expires \_\_\_\_\_

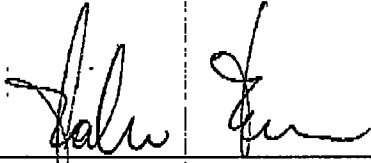
16<sup>th</sup> March 2006  
Date  
\_\_\_\_\_  
Olivier Girard  
\_\_\_\_\_  
State of Iserre )  
\_\_\_\_\_) ss.  
County of FRANCE )

I certify that I know or have satisfactory evidence that Olivier Girard is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_  
Signature of \_\_\_\_\_  
Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
My appointment expires \_\_\_\_\_

Application No. 11/314,194

03/20/2006  
Date

  
Fabio Ferrari

I hereby witness that I know or have satisfactory evidence that Fabio Ferrari is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated \_\_\_\_\_

Signature of \_\_\_\_\_  
Witness \_\_\_\_\_

Printed Name \_\_\_\_\_

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