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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mickael Gros-Jean	03/16/2012

RECEIVING PARTY DATA

Name:	STMicroelectronics (Crolles 2) SAS
Street Address:	850, rue Jean Monnet
City:	Crolles
State/Country:	FRANCE
Postal Code:	38926

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13338766

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ATTORNEY DOCKET NUMBER:	855263.402
NAME OF SUBMITTER:	Robert lannucci

Total Attachments: 2

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PATENT REEL: 027888 FRAME: 0461 H \$40.00 13338

ASSIGNMENT

WHEREAS, I, Mickael Gros-Jean (hereinafter referred to as ASSIGNOR), having a mailing address of 14 rue d'Alembert, Grenoble, France 38000, am the sole inventor of an invention entitled "METHOD FOR MANUFACTURING A POLYCRYSTALLINE DIELECTRIC LAYER," as described and claimed in the specification for which an application for United States letters patent was filed on December 28, 2011, and assigned Application No. 13/338.766:

WHEREAS, STMicroelectronics (Crolles 2) SAS (hereinafter referred to as ASSIGNEE), a corporation of France having a place of business at 850, rue Jean Monnet, Crolles, France 38926, 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, ASSIGNOR hereby sells, assigns and transfers 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 including any extensions or adjustments in term thereof 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 ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees 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.

> PATENT REEL: 027888 FRAME: 0462

16/03/2012

Mickael Gros-Jean

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PATENT REEL: 027888 FRAME: 0463