501773199 12/30/2011

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Barry Dove	12/30/2011

RECEIVING PARTY DATA

Name:	STMicroelectronics, Inc.
Street Address:	Mail Station 2346, 750 Canyon Drive, Suite 300
City:	Coppell
State/Country:	TEXAS
Postal Code:	75019

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13341592

CORRESPONDENCE DATA

 Fax Number:
 (206)682-6031

 Phone:
 206-622-4900

 Email:
 laurah@seedip.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: David C. Conlee
Address Line 1: 701 FIFTH AVE
Address Line 2: SUITE 5400

Address Line 4: SEATTLE, WASHINGTON 98104

ATTORNEY DOCKET NUMBER: 10-C-1012 (860063.670)

NAME OF SUBMITTER: David C. Conlee

Total Attachments: 2

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PATENT REEL: 027466 FRAME: 0535

ASSIGNMENT

WHEREAS, STMicroelectronics, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at Mail Station 2346, 750 Canyon Drive, Suite 300, Coppell, Texas 75019, 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: 027466 FRAME: 0536

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

Date

7-30-11

Barry Dove Barry Dove