503712116 02/26/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STMICROELECTRONICS (GRENOBLE 2) SAS	02/11/2016

RECEIVING PARTY DATA

Name:	STMICROELECTRONICS INTERNATIONAL NV	
Street Address:	WTC SCHIPHOL AIRPORT	
Internal Address:	SCHIPHOL BOULEVARD 265	
City:	AMSTERDAM	
State/Country:	NETHERLANDS	
Postal Code:	1118 BH	

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	7612547
Patent Number:	8212597
Patent Number:	8285236
Patent Number:	8458427
Patent Number:	8493150
Patent Number:	8520493
Patent Number:	8624674
Patent Number:	8780935

CORRESPONDENCE DATA

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Correspondent Name: STMICROELECTRONICS, INC.
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Address Line 4: COPPELL, TEXAS 75019

ATTORNEY DOCKET NUMBER: FB/ST GR2 TO STI

NAME OF SUBMITTER: RAJ K. KRISHNAN

PATENT 503712116 REEL: 037841 FRAME: 0777

SIGNATURE:	/Raj K. Krishnan/	
DATE SIGNED:	02/25/2016	
Total Attachments: 3		
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PATENT REEL: 037841 FRAME: 0778

ASSIGNMENT

WHEREAS, STMicroelectronics (Grenoble 2) SAS, a corporation organized under the laws of France, having a place of business at 12 rue Jules Horowitz, Grenoble, France 38000 (hereinafter referred to as "Assignor") has rights in and to the following:

LISTED IN EXHIBIT A:

(said patents, patent applications and invention disclosures listed in Exhibit A being hereafter referred to as the "Patents"); and

WHEREAS, Assignee STMicroelectronics International NV, a company incorporated under the laws of the Netherlands, having its registered address at WTC Schiphol Airport, Schiphol Boulevard 265, 1118 BH Schiphol Airport, Amsterdam, the Netherlands acting for the purposes of this Assignment through its Swiss branch, 39, Chemin du Champ-des-Filles, 1228 Plan-les-Ouates, Switzerland, is desirous of acquiring the entire right, title and interest in and to the Patents.

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt, sufficiency, and adequacy of which are hereby acknowledged, Assignor hereby transfers and assigns to Assignee, its legal representatives, successors, and assigns, its entire right, title, and interest in and to the following:

- (a) the Patents:
- (b) all provisional patent applications, patent applications, patents or other similar governmental grants or issuances worldwide (i) from which any of the Patents directly or indirectly claims priority and/or (ii) for which any of the Patents directly or indirectly forms a basis for priority;
- (c) any reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, and divisions, worldwide, of any provisional patent application, patent application, patent or other governmental grant or issuance set forth in clauses (a) and/or (b) (clauses (a) through (c), collectively, the "Assigned Patents"):
- (d) any causes of action (whether currently pending, filed or otherwise) and all other enforcement rights and rights to remedies under, on account of, or related to, any Assigned Patents, including, without limitation, all causes of action and other enforcement rights for (i) damages, (ii) injunctive relief, and (iii) other remedies of any kind for past, current and future infringement, misappropriation in violation of rights and all rights to sue for any of the foregoing; and



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(e) any and all other rights and interests worldwide arising out of the Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer on this _______ day of _______, 2016.

STMicroelectronics (Grenoble 2) SAS

STMicroelectronics International NV

By: 4 1

Francis GUETTE

Title:
Director 18 Grope

Printed Name

Title:

STMicroelectronics International NV
Carlo Form
Executive Vice President
Carlo Financial Officer
Plance, Legal and Infrastructures & Services

STMicroelectronics (Grenoble 2) SAS

Printed Name:

Poteick CLREAGE

Title: Tresident

EXHIBIT A

Country	Patent/Publication Number	Application Number
US	7612547	11621488
US	8212597	12688098
US	8285236	12505671
US	8458427	13022099
DE, FR	2362318	11153867.4
US	8493150	13275117
US	8520493	13120259
US	8624674	12878486
US	8780935	13327419
DE	2466478	11193192.9



PATENT REEL: 037841 FRAME: 0781