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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
STMICROELECTRON	ICS PVT LTI		04/10/2014	
RECEIVING PARTY D				
Name:		STMICROELECTRONICS INTERNATIONAL N.V.		
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		698328		
Property TypeApplication Number:12		Number 698328		
CORRESPONDENCE				
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US Mail.	be sent to th	ne e-mail address mist, it that is uns	uccessiui, it will be sent via	
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Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N	60 B0 NUMBER:	00 ATLANTIC AVENUE DSTON, MASSACHUSETTS 02210		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER	60 B0 NUMBER:	00 ATLANTIC AVENUE DSTON, MASSACHUSETTS 02210 S1022.71389US00		
Address Line 1: Address Line 2:	60 B0 NUMBER:	00 ATLANTIC AVENUE OSTON, MASSACHUSETTS 02210 S1022.71389US00 JESSICA CORREIA		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 2	60 B0 NUMBER: 2:	00 ATLANTIC AVENUE DSTON, MASSACHUSETTS 02210 S1022.71389US00 JESSICA CORREIA /Jessica Correia/ 05/06/2014		
Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET IN IAME OF SUBMITTER BIGNATURE: DATE SIGNED: Total Attachments: 2 ource=S1022.71389US	60 B0 NUMBER: I: S00 Executed	00 ATLANTIC AVENUE OSTON, MASSACHUSETTS 02210 S1022.71389US00 JESSICA CORREIA /Jessica Correia/		

Serial No. 12/698,328 Filing Date: February 2, 2010

ASSIGNMENT

Application Number: 12/698,328 Application Country/Region: United States of America Application Title: VOLTAGE REGULATOR

Assignee: STMicroelectronics International N.V. Assignee being a company, corporation, or juristic entity of: Netherlands Assignee's principal place of business: WTC Schiphol Airport, Schiphol Boulevard 265, 1118BH Schiphol Airport, Amsterdam, Netherlands

WHEREAS, Assignor STMicroelectronics Pvt Ltd, an Indian corporation, was assigned certain rights in and to certain inventions, and application for Letters Patent of the United States entitled VOLTAGE REGULATOR, filed on February 2, 2010 as U.S. Application No. 12/698,328; and

WHEREAS, Assignee STMicroelectronics International N.V., a Dutch corporation, residing or having a principal place of business at WTC Schiphol Airport, Schiphol Boulevard 265, 1118BH Schiphol Airport, Amsterdam, Netherlands, is desirous of acquiring the entire right, title and interest in and to the inventions and the application for Letters Patent of the United States, and in and to any Letters Patent to be obtained therefor and thereon worldwide.

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 inventions for which the above identified patent application is made and describes (hereinafter referred to as "the Patent Rights"), together with any and all patents or patent applications anywhere worldwide to which any of the Patent Rights directly or indirectly claims priority, including but not limited to provisional applications thereof, or for which any of the Patent Rights directly or indirectly forms a basis for priority, together with all existing and/or future continuations, continuations-in-part, continuing prosecution applications, requests for continuing examinations, divisions, reissues, reexaminations, extensions, registrations, and foreign counterparts of any item in any of the foregoing, together with the right to sue for and be entitled to any damages, injunctive relief, and any other remedies of any kind for past, current, and future infringement thereof, together with all rights worldwide in the Patent Rights; said entire right, title, and interest, to be held and enjoyed by the Assignee for its own use and enjoyment and for the use and enjoyment of its legal representatives, successors, and assigns to the full end of the term for which the aforementioned rights may be granted anywhere in the world.

Assignor hereby further agrees to assist in and execute all documents needed now or in the future to perfect, obtain, and secure the aforementioned rights to Assignee, its legal representatives, successors, and assigns, for any jurisdiction in the world. At the expense of Assignee, or its legal representatives, successors, or assigns, Assignor agrees to assist in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid Assignee, its legal representatives, successors, and assigns, to enforce the aforementioned rights in any and all countries and regions worldwide.

ST Docket Number: 08-IND-032US01 3514485.1 S1022.71389US00

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Assignor hereby grants Assignee, along with the following Assignee representatives, the power to insert in this Assignment any further identification that may be necessary or desirable in order to comply with the rules for recordation of this document any place in the world: All practitioners at Customer Number 30427.

Date: _____April 10, 2014

Signature: K brownson Printed Name: Lisa K. Jorgenson Title: Attorney-in-Fact

ST Docket Number: 08-IND-032US01 3514485.1

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