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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STMicroelectronics (Grenoble) SAS	07/29/2013

RECEIVING PARTY DATA

Name:	STMicroelectronics (Grenoble 2) SAS	
Street Address:	12, rue Jules Horowitz	
City:	Grenoble	
State/Country:	FRANCE	
Postal Code:	F-38000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12864867

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NAME OF SUBMITTER:	Andre M. Szuwalski
Signature:	/Andre M. Szuwalski/
Date:	08/02/2013

Total Attachments: 2

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PATENT REEL: 030929 FRAME: 0981

ASSIGNMENT

Application Number: Filed on August 10, 2010, as US Serial No. 12/864,867

Application Country/Region: US

Application Title: METHOD AND DEVICE FOR TRANSPORTING ELECTRONIC

MODULES

Assignce: STMicroelectronics (Grenoble 2) SAS

Assignee being a company, corporation, or juristic entity of: FRANCE

Assignee's principal place of business:

12, rue Jules Horowitz, Grenoble F-38000, FRANCE

WHEREAS, Assignor STMicroelectronics (Grenoble) SAS, a French corporation, was assigned certain rights in and to certain inventions, and application for Letters Patent of the United States entitled METHOD AND DEVICE FOR TRANSPORTING ELECTRONIC MODULES, filed on August 10, 2010, as US Serial No. 12/864,867; and

WHEREAS, Assignee STMicroelectronics (Grenoble 2) SAS, a French corporation, residing or having a principal place of business at 12, rue Jules Horowitz, Grenoble F-38000, FRANCE, 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

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aid Assignee, its legal representatives, successors, and assigns, to enforce the aforementioned rights in any and all countries and regions worldwide.

Assignor hereby grants the following individuals the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document: All practitioners at Customer Number 32914.

Assignor: STMicroelectronics (Grenoble) SAS

te: <u>Tdu 29</u>°2013

Francois Guette Director IP Europe

ST Docket Number: 07-GR2-130US01

RECORDED: 08/02/2013

PATENT ----REEL: 030929 FRAME: 0983

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