

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
STMicroelectronics Asia Pacific Pte Ltd	08/01/2011
RECEIVING PARTY DATA	
Name:	STMicroelectronics Pte Ltd
Street Address:	28 Ang Mo Kio
City:	Industrial Park 2
State/Country:	SINGAPORE
Postal Code:	569508
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12507049
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ATTORNEY DOCKET NUMBER:	328940-1264
NAME OF SUBMITTER:	Andre M. Szuwalski
Total Attachments: 2 source=328940_1264_Signed_Assignment_ST_pte ltd#page1.tif source=328940_1264_Signed_Assignment_ST_pte ltd#page2.tif	

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ASSIGNMENT

WHEREAS, Assignor STMICROELECTRONICS ASIA PACIFIC PTE LTD, a Singapore corporation, was assigned certain rights in and to certain inventions, and application for Letters Patent of the United States entitled SEMICONDUCTOR PACKAGE WITH A STIFFENING MEMBER SUPPORTING A THERMAL HEAT SPREADER, filed on July 21, 2009, as U.S. Application No. 12/507,049; and

WHEREAS, STMICROELECTRONICS PTE LTD, a Singapore corporation, residing or having a principal place of business at 28 Ang Mo Kio Industrial Park 2, Singapore 569508 (hereinafter referred to as Assignee), 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 world wide.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is acknowledged, to the extent Assignor had, or has any right, title, or interest in and to the inventions and application for Letters Patent, Assignor has sold, assigned, transferred and set over, and does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of the application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND Assignor requests the Commissioner of Patent and Trademarks to issue Letters Patent of the United States to Assignee, as Assignee of inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

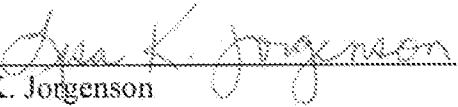
30430

Docket No. 328940-1264

AND 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 **30430**.

STMICROELECTRONICS ASIA PACIFIC PTE LTD

Date: August 1, 2011

Signature: 

Name: Lisa K. Jorgenson

Title: Attorney-in-Fact