PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shoa Siong Lim	05/03/2011
Kian Hock Lim	05/03/2011

RECEIVING PARTY DATA

Name:	Advanpack Solutions Pte. Ltd.
Street Address:	Blk 21 Kallang Avenue
Internal Address:	#02-167
City:	Kallang
State/Country:	SINGAPORE
Postal Code:	339412

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13128043

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	250179-1040
NAME OF SUBMITTER:	Daniel R. McClure

Total Attachments: 4

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OF \$40.00 13128043

No. 0234 P. 5

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ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

<u>Name</u>	<u>Address</u>
Shoa Siong Lim	Blk 411, Commonwealth Ave, West #14-3079, Singapore 120411
Kian Hock Lim	16 Stirling Road, #23-20 Singapore 148957

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

Semiconductor Substrate, Package and Device and Manufacturing Methods
Thereof

which was:

executed on even date herewith,
filed with the United States Patent and Trademark Office (USPTO) on , and
assigned Serial No. , and
further described in application, filed with the on , and assigned Serial
No. .

WHEREAS Advanpack Solutions Pte Ltd, having a place of business at Blk 21 Kallang Avenue #02-167 Singapore 339412, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and

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transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S., and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

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Shoa Siong Lim

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Kian Hock Lim

Date: 3rd May 2011

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