

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David J. Richardson	05/11/2010
Brian Meier	05/11/2010
RECEIVING PARTY DATA	
Name:	Richardson Cooling Packages, LLC
Street Address:	731 Moravia Street
City:	New Castle
State/Country:	PENNSYLVANIA
Postal Code:	16101
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12779948
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	013773.0004
NAME OF SUBMITTER:	Richard W. James
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

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PATENT
REEL: 024384 FRAME: 0282

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

Heat Exchanger Header and Related Methods and Apparatuses

for which we executed an application for United States Letters Patent concurrently herewith; and

WHEREAS, Richardson Cooling Packages, LLC, a limited liability corporation of Pennsylvania, whose mailing address is 731 Moravia Street, New Castle, Pennsylvania 16101 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and any Letters Patent to be issued upon that application for United States Letters Patent;

NOW THEREFORE, be it known that, for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and those applications, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/WE have the full right to convey the interest assigned by this Assignment, and I/WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Country of	_____	David Richardson
State of	_____	Full Name of Sole or First Assignor
Subscribed and sworn to before me this ____ day of _____, 2010.	SS. 196 Dickson Springs Lane Edinburg, PA 16116 United States of America	_____
_____ Notary Public	_____	Address
	_____	First Assignor's Signature
	_____	May 11, 2010
		Date
Names of additional inventors attached [X] Yes [] No		

County of		Brian Meier
State of		Full Name of Second Assignor
Subscribed and sworn to before me	SS.	15 Jones Street
This ___ day of _____, 2010.		Pittsburgh, PA 15223
		United States of America
		Address
		<i>Brian J Meier</i>
		Second Assignor's Signature
		May 11, 2010
		Date