PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Michael Lattin	07/31/2009

RECEIVING PARTY DATA

Name:	Thermo King Corporation
Street Address:	314 West 90th Street
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55420-3693

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12534008	

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Aaron K. Nodolf

Total Attachments: 2 source=F0502324#page1.tif source=F0502324#page2.tif

> PATENT REEL: 023041 FRAME: 0453

OF \$40.00 12534008

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ASSIGNMENT

Pursuant to my obligation to Thermo King Corporation (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

> 314 W. 90th Street Minneapolis, MN 55420-3693

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Robert Michael Lattin 4017 Washburn Avenue South Minneapolis, MN 55410

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

- (1) in and to inventions described in a patent application titled "ELECTRICAL STORAGE ELEMENT CONTROL SYSTEM FOR A VEHICLE" for which I filed United States Patent Application No. 12/534,008 , (Atty. File No. 090402-9756-00) (hereinafter the "U.S. utility patent application");
- (2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and
- (4) under the International Convention in respect to the U.S. utility patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to priority based on the U.S. utility patent application.

I hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of my application after execution of this Assignment. And

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I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

7/31/09

Pate

Robert Michael Lattin

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RECORDED: 08/03/2009