

11-04-2002



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Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Vladimir Sulc and Michal Hegar</p>	<p>2. Name and address of receiving party(ies): Name: Thermo King Corporation Address: 314 W. 90th Street Minneapolis, Minnesota 55420 Additional name(s) &amp; address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: <u>October 23, 2002 and October 28, 2002</u></p>	

<p>4. Application number(s) or patent number(s): A. Patent Application No.(s) <u>10/210,852</u> Filed: 08-01-02</p>	<p>B. Patent No.(s)</p>
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Additional numbers attached? ☐ Yes ☒ No

<p>5. Name and address of party to whom correspondence concerning document should be mailed:  Donald W. Walk Michael Best &amp; Friedrich LLP 3773 Corporate Parkway Suite 360 Center Valley, Pennsylvania 18034  Phone: 610-798-2170</p>	<p>6. Total number of applications and patents involved: 1</p> <p>7. Total fee (37 CFR 3.41):.....\$ 40.00 <input checked="" type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Deficiencies in fee charged to Deposit Account</p> <p>8. Deposit account number: <u>09-0260</u></p>
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<p>9. Statement and signature.  <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  <u>Stephen A. Gigot (Reg. No. 51,232)</u> Name of Person Signing  <u>Stephen A. Gigot</u> Signature  <u>October 28, 2002</u> Date  <u>Attorney File 090402-9006-01</u>  Total number of pages including cover sheet, attachments, and document: 3</p>
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OMB No. 0651-0011 (exp. 4/94)

cc: Docketing  
11/01/2002 LMUELLER 00000347 10210852

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PATENT  
REEL: 13436 FRAME: 0648

## A S S I G N M E N T

Pursuant to our 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

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

Vladimir Sulc  
18525 Red Cherry Circle  
Minnetonka, MN 55345

Michal Hegar  
Makovskeho 1337  
16300 Praha 6, Czech Republic

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

(1) in and to an invention entitled “ADVANCED REFRIGERATION SYSTEM” for which we have executed United States Patent Application Serial No. 10/210,852, filed August 1, 2002 (Atty File No. 090402-9006-01);

(2) in and to said United States 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, including reissues thereof, if any, 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 United States patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on said United States application.

And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, 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 us.

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

10/28/02  
Date:

Vladimir Sulc  
Vladimir Sulc

23.10.2002  
Date:

Michal Hegar  
Michal Hegar