Glient Code:       VANMA79.001AUS       12-15-1998         NOV       1       1998         TO THE ASSISTANT COMMISSION       100921506	SHEET
1. Name of conveying party(ies): (If multiple assignors, list numerically) Raymond Champion Additional name(s) of conveying party(ies) attached? () Yes (X) No	<ul> <li>2. Name and address of receiving party(ies):</li> <li>Name: Thermic Investments Internal Address: Street Address: Boulevard Royal 4 City: Luxembourg State: Luxembourg ZIP: L-2017 Additional name(s) of receiving par:y(ies) attached? () Yes (X) No</li> </ul>
<ul> <li>3. Nature of conveyance:</li> <li>(x) Assignment</li> <li>() Merger</li> <li>() Security Agreement</li> <li>() Change of Name</li> <li>() Other:</li> </ul>	<ul> <li>4. Application number(s) or Patent number(s):</li> <li>( ) Application(s) filed herewith Execution Date(s):</li> <li>(X) Patent Application No.: 09/141,898 Filing Date: August 28, 1998</li> </ul>
Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) November 5, 1998	<ul> <li>Patent No.: Issue Date:</li> <li>Additional numbers attached? ( ) Yes (X) No</li> </ul>
<ul> <li>5. Name and address of party to whom correspondence concerning document should be mailed:</li> <li>Name: Lowell Anderson KNOBBE, MARTENS, OLSON &amp; BEAR, LLP Customer No. 20,995</li> <li>Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: VANMA79.001AUS</li> <li>6. Total number of applications and patents involved: ONE</li> </ul>	<ul> <li>7. Total fee (37 CFR 3.41): \$40.00</li> <li>(X) Enclosed</li> <li>(X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment</li> <li>8. Deposit account number: 11-1410</li> <li>Please charge this account for any additional fees which may be required, or credit any overpayment to this account.</li> </ul>
6. Total number of applications and patents involved: ONE	

## 9. Statement and signature.

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.

Lowell Anderson Name of Person Signing

Ecold Signature

11.198

Date

30,990 Registration No.

Total number of pages including cover sheet, attachments and document: TWO

Mail documents to be recorded with required cover sheet information to:



Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

KNOBBE, MARTENS, OLSON & BEAR, LLP 620 NEWPORT CENTER OR 16"F FLCOR NEWPORT BEACH, CA 92660 (949) 160 0404 FAX (949) 760-9502

PATENT REEL: 9632 FRAME: 0540 Application No.: 09/141,898 Filing Date: August 28, 1998 PATENT Client Code: VANMA79.001AUS Page 1

## ASSIGNMENT

WHEREAS, I, Raymond Champion, a Belgian citizen, residing at Rue de la Marcelle 28, B-5660 COUVIN, BELGIUM, have invented certain new and useful improvements in a HEATING APPARATUS for which I have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Thermic Investments (hereinafter "ASSIGNEE"), a Corporation having its principal place of business at Boulevard Royal 4, L-2017 LUXEMBOURG, LUXEMBOURG, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged. I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States, and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I bereunto set my hand and seal this \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_\_,

Raymond Champion

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 05 day of November 1998 This 05 day of Novely bet 1992

Signature of Witness YI STANISLAUS H. HAJIRES

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RECORDED: 11/17/1998

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REEL: 9632 FRAME: 0541