

11-10-1998

Form PTO-1585



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IM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

W.E. 58,492

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- 1) Herman H. Viegas et al.
2) Bruce E. McClellan

Additional name(s) of conveying party(ies) attached? Yes X No

4/16/98

2. Name and address of receiving party(ies):

Name: Thermo King Corporation

Internal Address:

Street Address: 314 West 90th Street
Minneapolis, MN 55420

Additional name(s) & address(es) attached? Yes X No

3. Nature of conveyance:

- X Assignment Merger
Security Agreement Change of Name
Other

Execution Date: 1) March 24, 1997 2) March 24, 1997

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is

Execution Date: 1) March 24, 1997 2) March 24, 1997

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes /No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Barbara A. Konopski
Internal Address: Westinghouse Electric Corporation
Law Department - IPS
Gateway - Bay 1623
Street Address: 11 Stanwix Street
Pittsburgh, PA 15222-1384

6. Total number of applications and patents involved: 1

8405

7. Total fee (37 CFR 3.41)..... \$ 40.00

Enclosed

X Authorized to be charged to deposit account

8. Deposit account number: 23-1325

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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.

Barbara A. Konopski

Name of Person Signing

Barbara A. Konopski

Signature

April 7, 1997

Date

Total number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-0011 (exp. 4/94)

PATENT
REEL: 9563 FRAME: 0677

Q5-21-1998



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COVER SHEET

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ONLY

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|--|----------------|
| <input checked="" type="checkbox"/> Assignment | Merger |
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 Name of Person Signing

Barbara A. Konopski
 Signature

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ASSIGNMENT JOINT

In accordance with existing Employee Intellectual Property Agreement(s) and/or other undertakings, entered into for good and valuable consideration, receipt of which is hereby acknowledged, we, HERMAN H. VIEGAS, and BRUCE E. MCCLELLAN, of, respectively, BLOOMINGTON, MN 55438, and RICHFIELD, MN 55423

hereby sell and assign to THERMO KING CORPORATION, a Corporation organized and existing under the laws of the State of Delaware, U.S.A., having its principal place of business at 314 West 90th Street, Minneapolis, Minnesota 55420, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the invention in HIGH EFFICIENCY ROTARY VANE MOTOR

invented by us and the application for United States patent therefor, executed on the 24 day of March, 1997, the 24 day of March, 1997,

and all original and reissued patents granted therefor, and all divisions and continuations thereof, including the subjects-matter of any and all claims which may be obtained in every such patent, and the right to apply for and obtain patents and Utility Model Registrations in countries foreign to the United States, and in and to any Letters Patent or Utility Model Registration which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue the said Letters Patent or Utility Model Registration to the said THERMO KING CORPORATION its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said Corporation, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said invention, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application for such divisional, continuing or reissue applications, or the procuring thereof, and that if and when said THERMO KING CORPORATION its successors, assigns, nominees or other legal representatives desire to file a disclaimer relating thereto, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said Corporation, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper patent and/or Utility Model protection for said invention in all countries, all without further consideration but at the expense of said THERMO KING CORPORATION its successors, assigns, nominees or other legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day of March, 1997.

Herman H. Viegas

HERMAN H. VIEGAS

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day of March, 1997.

Bruce E. McClellan

BRUCE E. MCCLELLAN