

01-04-1999

FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



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12-28-98

RECORDATION FORM COVER SHEET
PATENTS ONLY

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID# _____
- Correction of PTO Error
Reel # _____ Frame # _____
- Corrective Document
Reel # _____ Frame # _____

Conveyance Type

- Assignment
 - License
 - Merger
 - Security Agreement
 - Change of Name
 - Other _____
- U.S. Government**
(For Use ONLY by U.S. Government Agencies)
- Departmental File Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1) Thermo Power Corporation Execution Date: 12 18 98

Name (line 2) _____

Second Party

Name (line 1) _____

Name (line 2) _____

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) Crusader, Inc.

Name (line 2) _____

Address (line 1) Highway 76 East

Address (line 2) _____

Address (line 3) Little Mountain South Carolina 29075

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name JOSEPH R. Dreitler

Address (line 1) VORYS SATER SEYMOUR and PEASE LLP

Address (line 2) 52 East Gay Street

Address (line 3) COLUMBUS OHIO 43216-1008

Address (line 4) _____

12/31/1998 DNGUYEN 00000222 09103715

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 9666 FRAME: 0324

Correspondent Name and Address Area Code and Telephone Number 614 464-6383

Name JOSEPH R. DREITLER

Address (line 1) VORYS SATER SEYMOUR and PEASE LLP

Address (line 2) 52 EAST GAY STREET

Address (line 3) COLUMBUS OHIO 43216-1008

Address (line 4) _____

Pages Enter the total number of pages of the attached conveyance document including any attachments. # 4

Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)			Patent Number(s)		
<u>09/103,715</u>					

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year _____

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT _____ PCT _____ PCT _____
PCT _____ PCT _____ PCT _____

Number of Properties Enter the total number of properties involved. # 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40

Method of Payment: Enclosed Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)
Deposit Account Number: # _____

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

JOSEPH R. Dreitler Name of Person Signing

Joseph R. Dreitler Signature

12-21-98 Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

Mark if additional names of receiving parties attached

Enter additional Receiving Party(ies)

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)
City State/Country Zip Code

Name (line 1)

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 2)

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Patent Application Number(s)

Patent Number(s)

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PATENT ASSIGNMENT

WHEREAS, Thermo Power Corporation, a Massachusetts corporation (hereinafter "Thermo Power"), of 45 First Avenue, Waltham, Massachusetts, is the sole and exclusive owner of a certain application for United States Letters Patent, serial number 09/103,715, entitled "Cooling Device For Fuel Pump And Fuel Of Marine Internal Combustion Engine", and the inventions covered thereby (hereinafter collectively referred to as the "Patent Property");

WHEREAS, Crusader, Inc., an Ohio corporation (hereinafter "Buyer"), is desirous of acquiring the entire right, title and interest of Thermo Power in and to the Patent Property;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, does hereby sell, assign, transfer and set over to Buyer its entire right, title and interest in and to the Patent Property, the same to be held and enjoyed by Buyer for its own use and benefit and for the use and benefit of its successors, assigns or other legal representatives, to the end of the term or terms of the patents included in the Patent Property, as fully and entirely as the same would have been held and enjoyed by Thermo Power if this assignment and sale had not been made, together with all claims for damages by reason of past infringement of the Patent Property, with the right to sue for and collect the same for its own use and benefit. This assignment includes any and all divisional, continuing and reissue applications which may be filed based on the Patent Property and the patents which may be thereupon issued in the United States and foreign countries;

AND Thermo Power hereby authorizes and requests 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, to issue any and all patents based on the Patent Property to Buyer, its legal representatives, successors or assigns, as the sole owner of Thermo Power's entire interest in and to said patents and the inventions covered thereby;

AND Thermo Power hereby covenants that it has full right to convey the interest herein assigned, and that it has not executed, and will not execute, any agreements in conflict therewith;

AND Thermo Power hereby warrants that in respect to the Patent Property, it quitclaims any and all interest in the patent included therein and has not made and will not make any commitment or claim inconsistent with or in derogation of this quitclaim;

AND Thermo Power further agrees with Buyer that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration but at the expense of Buyer, execute such additional assignments and other writings and do such additional acts as are reasonably necessary or desirable to perfect Buyer's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said Patent Property, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony

in any proceedings or transactions involving such applications or patents, and by executing preliminary statements or other affidavits, it being understood that the foregoing covenant and agreement shall bind, and enure to the benefit of, the assigns and legal representatives of Thermo Power and Buyer.

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IN WITNESS WHEREOF, the undersigned authorized officer of Thermo Power

Corporation has hereunto executed this Assignment on this 18th day of December, 1998.

THERMO POWER CORPORATION

By: Smith L. L. L.
Title: Clerk

Subscribed to and sworn before me this 18th day of December 1998.

Janet M. Sewer
Notary Public
My Commission expires: 02/16/01

PATENT SCHEDULE

Serial Number

Title

09/103,715

Cooling Device For Fuel Pump And Fuel Of Marine Internal Combustion Engine