

11-01-2004



Form **PTO-1595**
(Rev. 10/02)
OMB No. 0651-0027 (exp. 6/30/2005)
Tab settings ⇒ ⇒ ⇒ ▼ ▼ ▼ ▼ ▼ ▼ ▼

102871918

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

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

1. Name of conveying party(ies):

David O. Warren

10-22-04

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: 9/25/2002

2. Name and address of receiving party(ies)

Name: Lectrotherm, Inc.

Internal Address: _____

Street Address: 8984 Meridian Circle NWCity: N. Canton State: OH Zip: 44720

Additional Name(s) & address(es) attached? ☐ Yes ☒ No

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: 9/4/2002

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: Clay H. CunninghamInternal Address: SAND & SEBOLTAegis Tower - Suite 1100Street Address: 4940 Munson Street, N.W.City: Canton State: Ohio Zip: 447186. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

19-0083

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.

Clay H. Cunningham

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 10

11/01/2004 ECOOPER 00000050 190083 10971632

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

01 FC:0021

40.00 DA

PATENT
REEL: 015932 FRAME: 0082

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (1.00), and of other good and valuable consideration paid to the undersigned Assignor, by the Assignee, **LECTROTHERM, INC.**, a corporation organized under the laws of the State of Ohio, having a business address of **8984 Meridian Circle NW N. Canton, OH 44720**, receipt whereof is hereby acknowledged, the undersigned Assignor by these presents does hereby sell, assign, transfer and set over and have sold, assigned, transferred and set over unto the said Assignee the entire right, title and interest in and to the invention or improvement in **IMPROVED CASTING FURNACE** said invention being fully described and/or claimed in the application for Letters Patent of the United States of America, executed this date, in and for the United States and all foreign countries, the same to be held and enjoyed by said Assignee, its successors, assigns or other legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

AND SAID ASSIGNEE IS HEREBY AUTHORIZED to make application for and to receive Letters Patent for said invention in any of said countries at its election.


AND BY THIS COVENANT the undersigned Assignor will execute or procure any further necessary assurance of title to said invention and Letters Patent; and at any time, upon the request and at the expense of said Assignee, will execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor in said Assignee, its successors, assigns or other legal representatives, and, upon the request and at the expense of said Assignee, will execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor, and will make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, without further compensation, but at the

expense of said Assignee, its successors, assigns or other legal representatives.

AND THE COMMISSIONER of Patents is hereby authorized and requested to issue any and all Letters Patent of the United States for said invention, to said Assignee.

SIGNED and sealed this 25th day of September, 2002.

WITNESS:


Assignor: **David O. Warren**

SAND & SEBOLT
Aegis Tower, Suite 1100
4940 Munson St., NW, Suite 194
Canton, Ohio 44718
Telephone (330) 244-1174
Facsimile (330) 244-1173
Attorney Docket: 1463-AN