06-19-2006 Form PTO-1595 (Rev. 06/04) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) 193260151 To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) Name AJAX TOCCO MAGNETHERMIC CORPORATION Anthony M. Tenzek Internal Address: Execution Date(s) March 2, 2006 Additional name(s) of conveying party(ies) attached? Yes x Street Address: 23000 Euclid Avenue 3. Nature of conveyance: X Assignment Merger City: Euclid State: OH Security Agreement Change of Name Country: US\_ Zip: 44117 Government Interest Assignment Executive Order 9424, Confirmatory License Other Additional Name(s) & address(es) attached? x No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No. (s) Additional numbers attached? 5. Name and address to whom correspondence 6. Total number of applications and concerning document should be mailed: patents involved: Name: Joseph A. Sebolt 7. Total fee (37 CFR 1.21(h) & 3.41).....\$\_40.00 Internal Address: SAND & SEBOLT Authorized to be charged to credit card Aegis Tower - Suite 1100 Authorized to be charged to deposit account Street Address: 4940 Munson Street, NW Enclosed City: Canton None required (government interest not affecting title) State: OH Zip: <u>44718-3615</u> 8. Payment Information Phone Number: (330) 244-1174 a. Credit Card Last 4 Numbers Fax Number: (330) 244-1173 Expiration Date Email Address: joes@sandandsebolt.com b. Deposit account number Authorized User Name 9. Signature: Signature Date Joseph A. Sebolt, Reg. No. 35,352 Total number of pages including cover Name of Person Signing sheet, attachments, and documents: Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 017970 FRAME: 0220

## **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, AJAX TOCCO MAGNETHERMIC CORPORATION, a corporation organized under the laws of the State of Ohio, having a business address of 23000 Euclid Avenue, Euclid, OH 44117, receipt whereof is hereby acknowledged, the undersigned Assignor by these presents does hereby sell, assign, transfer and set over and has sold, assigned, transferred and set over unto the said Assignee the entire right, title and interest in and to the invention or improvement as shown and described in U.S. Patent Application Serial Number 60/748,872 filed December 7, 2005, titled METHOD AND APPARATUS FOR CONTROLLING FURNACE POSITION IN RESPONSE TO THERMAL **EXPANSION**, and to any and all standard utility applications, divisionals, continuations, and reissues thereof, and to all Letters Patent issued therefor 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

1

PATENT REEL: 017970 FRAME: 0221 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.

WITNESS:

Carde & Bedynn Assignor: Anthony M. Tenzek

Date 3/2/06

State of Ohio

County of Irembuce

SWORN to and subscribed to before me this 2 day of 2 day of 2006.

SEAL

MARILYN CALDWELL SPENCER Notary Public for the State of Ohio

Notary Public for the State of Ohio My Commission Expires. Associated

May ( wholed - fences

SAND & SEBOLT Aegis Tower 4940 Munson Street, NW, Suite 1100 Canton, Ohio 44718-3615 Telephone (330) 244-1174 Facsimile (330) 244-1173 JAS/kab

Attorney Docket: 1463019US1AV

RECORDED: 06/13/2006

2