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10/27/06 10:31 PAGE 003/007 Fax Server

10/19/2006  
700292838Form PTO-1598 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
<b>1. Name of conveying party(ies)</b> PNC Bank, National Association 2 North Lake Avenue, Suite 440 Pasadena, California 91101  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>2. Name and address of receiving party(ies)</b> Name: <u>Boller Tube Company of America</u> Internal Address: _____ _____ Street Address: <u>506 Charlotte Highway</u> _____ City: <u>Lyman</u> State: <u>South Carolina</u> Country: <u>U.S.A.</u> Zip: <u>29485</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s) <u>SEPTEMBER 28, 2006</u> <input type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input checked="" type="checkbox"/> Other Release of Reel/Frame No. 015788/0273	<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) <u>6,192,810</u> <u>6,781,083</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Adife E. Butler</u> Internal Address: <u>Baker &amp; McKenzie, LLP</u> _____ Street Address: <u>130 E. Randolph Dr., #3500</u> _____ City: <u>Chicago</u> State: <u>IL</u> Zip: <u>60601</u> Phone Number: <u>312-861-8210</u> Fax Number: <u>312-898-2082</u> Email Address: <u>adife.e.butler@bakermel.com</u>	<b>6. Total number of applications and patents involved:</b> <u>1</u> <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>80.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) <b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number <u>02-3400</u> Authorized User Name <u>David I. Roche</u>
<b>9. Signature:</b> <u>David I. Roche</u> <u>10/19/2006</u> Signature Date David I. Roche Name of Person Signing Total number of pages including cover sheet, attachments, and documents: <input type="text"/>	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

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PATENT  
REEL: 018515 FRAME: 0576

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10/27/06 10:31 PAGE 004/007 Fax Server

Execution Copy

**RELEASE OF SECURITY INTEREST IN PATENTS**  
**(Boiler Tube Company of America)**

THIS RELEASE OF SECURITY INTEREST IN PATENTS, dated as of September 29, 2006 (this "Release"), is by PNC BANK, NATIONAL ASSOCIATION, in its capacity as agent for the Banks referred to below (in such capacity, the "Agent"), in favor of BOILER TUBE COMPANY OF AMERICA, a Delaware corporation (the "Grantor").

**RECITALS**

WHEREAS, the Grantor, its affiliates, certain lenders (the "Banks") and the Agent are parties to a Revolving Credit and Security Agreement, dated as of March 2, 2005 (the "Credit Agreement");

WHEREAS, as security for the obligations under the Credit Agreement, the Grantor granted to the Agent a lien and security interest in all of its assets, including its patents; and

WHEREAS, the obligations of the Grantor and its affiliates to the Agent and the Banks under the Credit Agreement have been repaid in full;

**RELEASE**

NOW THEREFORE, in consideration of the mutual agreements set forth herein, the Agent, on behalf of itself and the Banks, hereby releases and terminates its security interest and liens on all of the assets of the Grantor, including without limitation, the Patents identified in Schedule I annexed hereto.

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- Signature Page Follows -*

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10/27/06 10:31 PAGE 005/007 Fax Server

**PNC BANK, NATIONAL ASSOCIATION**

By: [Signature]  
Name: Michael Richards  
Its: Senior Vice President

Its: Senior Vice President

STATE OF New Jersey ) SS.  
COUNTY OF Hudson )

I, the undersigned, a Notary Public in and for said County, in said State, hereby certify that Michael Richards whose name as Senior Vice President of PNC BANK, NATIONAL ASSOCIATION, a national banking association, is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of the instrument, he/she, as such officer and with full authority, executed the same voluntarily for and as the act of said association.

Given under my hand and official seal this 28<sup>th</sup> day of September, 2006.

Evelyn M. Correa  
Notary Public

**EVELYN M. CORREA**  
**NOTARY PUBLIC OF NEW JERSEY**  
 My Commission Expires July 8, 2007

Page 48 of 70 sent to Chicago Fax Department received on 10/27/2006 8:15:05 PM (Central Daylight Time)

**PATENT**  
**REEL: 018515 FRAME: 0578**

RightFax

10/27/06 10:31

PAGE 006/007

Fax Server

**SCHEDULE 1**

to

**RELEASE OF SECURITY INTEREST IN PATENTS****Patents, Patent Applications and Patent Licenses**

<b>Patent Number</b>	<b>Patent Application Number</b>	<b>Reel</b>	<b>Frame</b>
6,192,810	09/307469	013699	0696
6,192,810	09/307469	015878	0762
6,192,810	09/307469	015788	0273
6,192,810	09/307469	015788	0284
6,192,810	09/307469	016097	0891
6,781,083	10/210974	015878	0762
6,781,083	10/210974	015788	0273

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RECORDED: 10/19/2006

**PATENT**  
**REEL: 018515 FRAME: 0579**