

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James L. Lobik</td> <td>01/17/2012</td> </tr> <tr> <td>Peter A. Howe</td> <td>01/17/2012</td> </tr> </tbody> </table>		Name	Execution Date	James L. Lobik	01/17/2012	Peter A. Howe	01/17/2012				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Thermal Dynamix, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>15 East Silver Street</td> </tr> <tr> <td>City:</td> <td>Westfield</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>01085</td> </tr> </table>		Name:	Thermal Dynamix, Inc.	Street Address:	15 East Silver Street	City:	Westfield	State/Country:	MASSACHUSETTS	Postal Code:	01085
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CORRESPONDENCE DATA											
<p>Fax Number: (978)935-2662</p> <p>Phone: 603-336-3026</p> <p>Email: kdraus@loginovlaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: William A. Loginov</p> <p>Address Line 1: 10 Water Street</p> <p>Address Line 4: Concord, NEW HAMPSHIRE 03301</p>											
ATTORNEY DOCKET NUMBER:	210/0001										
NAME OF SUBMITTER:	William A. Loginov										
<p>Total Attachments: 1</p> <p>source=ThermalDynamixExecutedAssignment0001#page1.tif</p>											

OP \$40.00 13331086

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Thermal Dynamix, Inc.

an entity organized under the laws of Massachusetts, with offices at 15 East Silver Street, Westfield, MA 01085 as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

SYSTEM AND METHOD FOR COGENERATION FROM MIXED OIL AND INERT SOLIDS, FURNACE AND FUEL NOZZLE FOR THE SAME

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 210/0001, at Loginov & Associates, PLLC, 10 Water Street, Concord, NH 03301-4844 and filed on 12/20/2011 as Application Serial No. 13/331,086, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

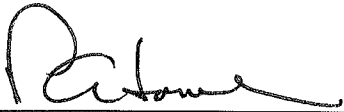
We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

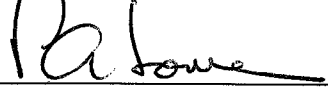
We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.


Inventor's Signature

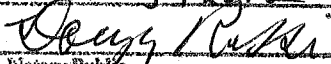
1-17-2012
DATE

James L. Lobik
Inventor's Printed Name


Inventor's Signature

1-17-2012
DATE

Peter A. Howe
Inventor's Printed Name

Date Commission Expires: 2/4/16
Subscribed and Sworn to me, a Notary Public
in and for County of Hampden
And State of Massachusetts this 14th day of
January, 2012

Notary Public