PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| PelleTech Fuels, Inc. | 08/16/2010 |

RECEIVING PARTY DATA

| Name: | PelletShield Engineered Products, LLC |
|-----------------|---------------------------------------|
| Street Address: | 20 Godfrey Drive |
| City: | Orono |
| State/Country: | MAINE |
| Postal Code: | 04473-3610 |

PROPERTY NUMBERS Total: 2

| Property Type | Number | |
|----------------|---------|--|
| Patent Number: | 5643342 | |
| Patent Number: | 5980595 | |

CORRESPONDENCE DATA

Fax Number: (207)866-6501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 207 866 6517

Email: mbilodeau@pelletshield.com

Correspondent Name: Michael A. Bilodeau
Address Line 1: 20 Godfrey Drive

Address Line 4: Orono, MAINE 04473-3610

NAME OF SUBMITTER: Michael A. Bilodeau

Total Attachments: 3

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PATENT REEL: 024864 FRAME: 0480 OF \$80.00 564334Z

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Form PTO-1595 (Rev. 03-09) OMB No. 0651-0027 (exp. 03/31/2009)

| 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. | | | |
| 1. Name of conveying party(ies) | 2. Name and address of receiving party(ies) | | |
| | Name: PelletShield Engineered Products, LLC | | |
| PelleTech Fuels, Inc. | Internal Address: | | |
| | | | |
| Additional name(s) of conveying party(les) attached?Yes 🗴 No | | | |
| 3. Nature of conveyance/Execution Date(s): | Street Address: 20 Godfrey Drive | | |
| Execution Date(s) 16 Aug 2010 | l | | |
| X Assignment Merger | | | |
| Security Agreement Change of Name | City: Orono | | |
| Joint Research Agreement | State:ME | | |
| Government Interest Assignment | 7inn//72 2610 | | |
| Executive Order 9424, Confirmatory License | Country: USA Zip 124473-3610 | | |
| Other | Additional name(s) & address(es) attached? Yes 🗷 No | | |
| | document is being filed together with a new application. | | |
| A. Patent Application No.(s) | B. Patent No.(s) | | |
| | | | |
| ! | 5,643,342 5,980,595 | | |
| | | | |
| Additional numbers atta | | | |
| 5. Name and address to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: 2 | | |
| - | | | |
| Name: Michael A. Bilodeau | 7. Total fee (37 CFR 1.21(h) & 3.41) \$_80.00 | | |
| Internal Address: PelletShield Engineered Products, LLC | | | |
| | Authorized to be charged to deposit account | | |
| Street Address:20 Godfrey Drive | x Enclosed | | |
| | None required (government interest not affecting title) | | |
| City: Orono | 8. Payment Information | | |
| State: <u>Maine</u> Zip: <u>04473-3610</u> | •* | | |
| Phone Number: <u>207 866 6517</u> | | | |
| Fax Number: 207 866 6501 | Deposit Account Number | | |
| Email Address: mbilodeau@pelletshieltd.com | Authorized User Name | | |
| 9. Signature: Whalled (M) have | 1 | | |
| Signature Signature | August 19, 2010 Date | | |
| | Total number of pages including cover | | |
| Michael A. Bilodeau Name of Person Signing | sheet, attachments, and documents: | | |

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

PATENT

REEL: 024864 FRAME: 0481

ASSIGNMENT

WHEREAS, PelleTech Fuels, Inc., a corporation with a place of business at 313 Bloody Pond Road, P.O. Box 9, Lake George, NY 12845 (hereinafter "Assignor"), has invented certain new and useful improvements in "Fuel Pellet and Method of Making the Fuel Pellet" which are described in U.S. patent number #5,643,342 issued July 1, 1997; U.S. patent number #5,980,595 issued November 9, 1999; and Canadian patent number #2,228,497 issued March 11, 2003 (hereinafter "Intellectual Property").

WHEREAS, PelletShield Engineered Products, LLC, a limited liability company with a place of business at 20 Godfrey Drive, Orono, ME 04473-3610 (hereinafter "Assignee"), is desirous of acquiring the entire right, title, and interest in said Intellectual Property;

NOW THEREFORE, in consideration of two thousand seven hundred and fifty dollars (\$2,750.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby grants and assigns to said Assignee, its entire right, title, and interest for the United States and its territorial possessions and in all foreign countries, in and to, said Intellectual Property, related or derivative patents and any and all inventions and improvements which are disclosed therein or may be derived therefrom and any legal equivalents thereof in any foreign country; including but not limited to the right to file, prosecute, and claim priority from said Intellectual Property; and the right, in and to, all patents, letters patents or foreign legal equivalents as may be obtained for said Intellectual Property by the above patents or any continuation, division, continuation-in-part, extension or substitute thereof, and any reissue, reexamination or extension of said Intellectual Property or letters patents and all foreign legal equivalents; as well as all rights under all International Conventions for the Protection of Industrial Property related thereto; and the right to bring actions for infringement of any right in said Intellectual Property in Assignee's own name, including past infringement, in any jurisdiction.

The Assignor hereby authorizes and requests the United States Commissioner of Patents and Trademarks and all corresponding foreign officers to issue to said Assignee, its successors, assigns, and legal representatives, as owner of the entire interest in accordance with this Assignment, said Intellectual Property, including any and all patents, letters patents, or foreign equivalents to the full end of the term for which they may be granted and as fully and entirely as the same would have been held by Assignor had this Assignment not been executed.

The Assignor hereby warrants and covenants that no assignment, sale, mortgage, license or other agreement or encumbrance has been or will be made or entered into by Assignor which does or would conflict with this Assignment and that the Assignor has the full right to convey the rights and property as herein expressed.

The Assignor hereby further covenants that the Assignor will without further consideration and without expense to Assignee, sign all lawful papers and perform all other lawful acts which the Assignee may request to make this Assignment fully effective, including

PATENT REEL: 024864 FRAME: 0482 but not limited to, promptly executing and delivering to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, or enforce said applications, said patents or letters patents, and said foreign equivalents thereof which may be necessary or desirable to carry out the purposes thereof. The Assignor further covenants that it will, upon Assignee's request, promptly provide all pertinent facts and documents, as may be known and accessible to the Assignor, relating to said Intellectual Property, and that the Assignor will, additionally, testify as to the same, at the request of the Assignee, in any interference, litigation, or proceeding relating thereto.

This Assignment and the promises of this agreement herein shall be binding upon the Assignor, its heirs, successors, assignees and legal representatives.

Executed this /6 day of August, 2010

By: Liles

Name: George McGowan
Title: President, PelleTech Fuels, Inc.

STATE OF New York

:SS

County of Warren

On this day of August, 2010, before me, the undersigned Notary Public, personally appeared before me George McGowan, personally known to me or proved to me on the basis of satisfactory evidence to be the individual who signed the foregoing document as the President of the PelleTech Fuels, Inc. and acknowledged to me that he executed the same in his authorized capacity, and that by such signature, the person executed the instrument.

WITNESS my hand and official seal,

Signature of Notary Public:

My Commission Expires:

4 10, 2014

IAN WILLIAMS
Notary Public, State of New York
Saratoga Co. #01WI6221833
Commission Expires May 10, 20 14

PATENT

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RECORDED: 08/22/2010