505211632 11/29/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5258400

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------------|----------------|
| JAMES R. HENNESSEY | 03/29/2017 |
| SHAUN P. HENNESSEY | 03/29/2017 |

RECEIVING PARTY DATA

| Name: | NOOTER/ERIKSEN, INC. |
|-----------------|----------------------|
| Street Address: | 1509 OCELLO DRIVE |
| City: | FENTON |
| State/Country: | MISSOURI |
| Postal Code: | 63026 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15518168 |

CORRESPONDENCE DATA

(314)241-7604 Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

3147259100 Phone:

Email: patents@sandbergphoenix.com

Correspondent Name: SANDBERG PHOENIX & VON GONTARD PC

Address Line 1: 120 S. CENTRAL AVENUE

Address Line 2: **SUITE 1600**

Address Line 4: CLAYTON, MISSOURI 63105

| ATTORNEY DOCKET NUMBER: | NOOT E524W1 |
|-------------------------|----------------------|
| NAME OF SUBMITTER: | MCPHERSON D. MOORE |
| SIGNATURE: | /mcpherson d. moore/ |
| DATE SIGNED: | 11/29/2018 |

Total Attachments: 2

source=NOOT_E524W1_Executed Assingments James R Hennessey & Shaun P. Hennessey 3-29-17#page1.tif source=NOOT E524W1 Executed Assingments James R Hennessey & Shaun P. Hennessey 3-29-17#page2.tif

PATENT REEL: 047626 FRAME: 0221 505211632

ASSIGNMENT

WHEREAS, I, James R. Hennessey, a citizen of the United States, resident of the city of Ballwin, State of Missouri, whose post office address is 1075 Johanna Drive, Ballwin, MO 63021, United States of America, am an inventor of certain improvements in ONCE-THROUGH VERTICAL SUPERCRITICAL EVAPORATOR COIL FOR A HRSG, which forms subject matter of United States provisional patent application No. 62/062,055, filed in the U.S. Patent Office on October 9, 2014, and also an application filed under the Patent Cooperation Treaty ("PCT") filed on October 9, 2015, and having International Application Nos. PCT/US2015/054927, and International Publication No. WO 2016/057911 A1;

AND, WHEREAS, Nooter/Eriksen, Inc., a Missouri corporation, ("Assignee") with offices at 1509 Ocello Drive, Fenton, Missouri 63026, is the rightful owner of, and is desirous of acquiring the entire right, title and interest in and to said improvements in ONCE-THROUGH VERTICAL SUPERCRITICAL EVAPORATOR COIL FOR A HRSG and all patent rights therefor;

NOW, THEREFORE, in accordance with my prior employment by Assignee, and further in consideration of One Hundred Dollars (\$100.00) and other good and valuable consideration, the receipt of which is hereby acknowledged and recognized as payment to me, I do hereby sell, assign, transfer and set over unto said Assignee all my entire right, title and interest in and to said improvements, and in and to all Letters Patent and patent rights which may be granted or issued for said improvements, including but not limited to those relating to the above-mentioned United States Patent Office Application Ser. No. 62/062,055, International Application Nos. PCT/US2015/054927, and International Publication No. WO 2016/057911 A1, in the United States and all foreign countries, and any reissue, reexamination, continuation, continuation-in-part, division, or extension thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made; and I agree to execute such further applications, declarations, assignments and other documents as may be necessary or desirable to effectuate this Agreement, and to cooperate with Assignee in the preparation of any patent applications and responses to any patent office actions of any country.

AND I DO HEREBY authorize and request the Commissioner of Patents and Trademarks of any country to issue any such Letters Patent, when granted, to the said Assignee, its successors and assigns, as assignees of the entire right, title and interest in and to said improvements, for the sole use and behoof of said Assignee, and for its successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

AND I further grant to Assignee, its successors and assigns, the right to claim for any application for patent for said improvements the full benefit of any international agreement between the United States and any foreign country or countries.

Date: <u>March 29, 2017.</u>

STATE OF MISSOURI

COUNTY OF ST. LOUIS

own free act and deed.

James R. Hennessay Inventor
STEPHANIE M. BOWEN

Notary Public - Notary Seal
State of Missouri, Jefferson County
Commission # 12415100
My Commission Expires Mar 11, 2020

On this A day of Maxw., 2017, before me, a Notary Public, personally appeared James R. Hennessey, to me known to be the person named in and who executed the above Assignment, and acknowledged to me that he executed the same for the uses and purposes therein mentioned, as his

Stephanie M. Baue

My Commission Expires: March 11, 2020

PATENT REEL: 047626 FRAME: 0222

ASSIGNMENT

WHEREAS, I, Shaun P. Hennessey, a citizen of the United States, resident of the city of Ballwin, State of Missouri, whose post office address is 51 Ashlawn Court, St. Charles, MO 63304, United States of America, am an inventor of certain improvements in **ONCE-THROUGH VERTICAL SUPERCRITICAL EVAPORATOR COIL FOR A HRSG**, which forms subject matter of United States provisional patent application No. 62/062,055, filed in the U.S. Patent Office on October 9, 2014, and also an application filed under the Patent Cooperation Treaty ("PCT") filed on October 9, 2015, and having International Application Nos. PCT/US2015/054927, and International Publication No. WO 2016/057911 A1;

AND, WHEREAS, Nooter/Eriksen, Inc., a Missouri corporation, ("Assignee") with offices at 1509 Ocello Drive, Fenton, Missouri 63026, is the rightful owner of, and is desirous of acquiring the entire right, title and interest in and to said improvements in ONCE-THROUGH VERTICAL SUPERCRITICAL EVAPORATOR COIL FOR A HRSG and all patent rights therefor;

NOW, THEREFORE, in accordance with my prior employment by Assignee, and further in consideration of One Hundred Dollars (\$100.00) and other good and valuable consideration, the receipt of which is hereby acknowledged and recognized as payment to me, I do hereby sell, assign, transfer and set over unto said Assignee all my entire right, title and interest in and to said improvements, and in and to all Letters Patent and patent rights which may be granted or issued for said improvements, including but not limited to those relating to the above-mentioned United States Patent Office Application Ser. No. 62/062,055, International Application Nos. PCT/US2015/054927, and International Publication No. WO 2016/057911 A1, in the United States and all foreign countries, and any reissue, reexamination, continuation, continuation-in-part, division, or extension thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made; and I agree to execute such further applications, declarations, assignments and other documents as may be necessary or desirable to effectuate this Agreement, and to cooperate with Assignee in the preparation of any patent applications and responses to any patent office actions of any country.

AND I DO HEREBY authorize and request the Commissioner of Patents and Trademarks of any country to issue any such Letters Patent, when granted, to the said Assignee, its successors and assigns, as assignees of the entire right, title and interest in and to said improvements, for the sole use and behoof of said Assignee, and for its successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

AND I further grant to Assignee, its successors and assigns, the right to claim for any application for patent for said improvements the full benefit of any international agreement between the United States and any foreign country or countries.

m = 0 - .

STATE OF MISSOURI

COUNTY OF ST. LOUIS

Shaun P. Hennessey, Inventor

STEPHANIE M. BOWEN
Notary Public - Notary Seal
State of Missouri, Jefferson County
Commission # 12415100
My Commission Expires Mar 11, 2020

munga

On this A day of May of May 2017, before me, a Notary Public, personally appeared Shaun P. Hennessey, to me known to be the person named in and who executed the above Assignment, and acknowledged to me that he executed the same for the uses and purposes therein mentioned, as his own free act and deed.

Stophanie m. Rown

My Commission Expires: Neuch 11, 2020

PATENT REEL: 047626 FRAME: 0223

RECORDED: 11/29/2018