504828068 03/20/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4874805

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| ERIC C. WRIGHT | 12/13/2016 |

RECEIVING PARTY DATA

| Name: | NEW YORK AIR BRAKE, LLC |
|-----------------|-------------------------|
| Street Address: | 748 STARBUCK AVENUE |
| City: | WATERTOWN |
| State/Country: | NEW YORK |
| Postal Code: | 13601 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15381511 |

CORRESPONDENCE DATA

Fax Number: (315)218-8100

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.

Phone: 315-218-8000 Email: bskpto@bsk.com

Correspondent Name: BOND, SCHOENECK & KING, PLLC

Address Line 1: ONE LINCOLN CENTER Address Line 2: DAVID L. NOCILLY

Address Line 4: SYRACUSE, NEW YORK 13202-1355

| ATTORNEY DOCKET NUMBER: | 777P1328 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | DAVID L. NOCILLY |
| SIGNATURE: | /David L. Nocilly/ |
| DATE SIGNED: | 03/20/2018 |

Total Attachments: 2

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> **PATENT** REEL: 045289 FRAME: 0177 504828068

PATENT APPLICATION

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET AND ASSIGNMENT

ATTORNEY DOCKET NO. 777P1328

DECLARATION UNDER 37 CFR 1.63

| Title of Invention: OPTIMIZED CONTROL OF A HEATER FOR AN AIR DRYER |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| As a below named inventor, I hereby declare that: |
| This declaration is directed to: |
| X The attached application, or |
| United States application or PCT international application number filed on |
| The above-identified application was made or authorized to be made by me. |
| I believe I am the original inventor or an original joint inventor of a claimed invention in the application. |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. |

ASSIGNMENT

WHEREAS, the undersigned inventor(s) has/have made certain new inventions and/or useful improvements in the above-identified application for Letters Patent which is being or has been filed with the United States Patent and Trademark Office.

WHEREAS, New York Air Brake LLC, a limited liability company duly organized and existing under the laws of the State of Delaware and having a principal place of business at 748 Starbuck Avenue, Watertown, New York 13601, United States of America ("Assignee"), is desirous of acquiring my entire right, title and interest in the same

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt of which is hereby duly and fully acknowledged, Assignor Eric C. Wright has sold and BY THESE PRESENTS does hereby sell, assign, transfer and set over unto Assignee, New York Air Brake LLC, his entire right, title and interest in and to the aforesaid application for Letters Patent, including all divisionals, continuations, reissues, reexaminations, and all foreign patents thereof.

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Legal Name of

Inventor:

Eric C. Wright

Inventor's Signature

Residing at:

26156 County Rt. 86 Evans Mills, NY 13637 12/13/2016 Date

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