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| <b>PATENT ASSIGNMENT COVER SHEET</b> |
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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                    |
| <b>CONVEYING PARTY DATA</b>   |                               |
| <b>Name</b>   | <b>Execution Date</b>         |
| BRUCE E. MIKKELSON  | 12/04/2019                    |
| <b>RECEIVING PARTY DATA</b>   |                               |
| <b>Name:</b>  | SUBAIR SYSTEMS LLC            |
| <b>Street Address:</b>  | 1164 INDUSTRIAL AVENUE        |
| <b>City:</b>  | GRANITEVILLE                  |
| <b>State/Country:</b>   | SOUTH CAROLINA                |
| <b>Postal Code:</b>   | 29829                         |
| <b>PROPERTY NUMBERS Total: 3</b>  |                               |
| <b>Property Type</b>  | <b>Number</b>                 |
| <b>Application Number:</b>  | 16103498                      |
| <b>Application Number:</b>  | 62546314                      |
| <b>Application Number:</b>  | 62626387                      |
| <b>CORRESPONDENCE DATA</b>  |                               |
| <b>Fax Number:</b>  | (919)854-1401                 |
| <i>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.</i> |                               |
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| <b>Email:</b>   | mderosa@myersbigel.com        |
| <b>Correspondent Name:</b>  | MYERS BIGEL, P.A.             |
| <b>Address Line 1:</b>  | 4140 PARKLAKE AVENUE          |
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| <b>Address Line 4:</b>  | RALEIGH, NORTH CAROLINA 27612 |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 1403-2                        |
| <b>NAME OF SUBMITTER:</b>   | MEREDITH DEROSA               |
| <b>SIGNATURE:</b>   | /mld/                         |
| <b>DATE SIGNED:</b>   | 12/05/2019                    |
| <b>Total Attachments: 3</b>   |                               |
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| source=1403-2_Assignment#page2.tif  |                               |
| source=1403-2_Assignment#page3.tif  |                               |

**ASSIGNMENT**

THIS ASSIGNMENT, made by me, **Bruce E. Mikkelson**, a citizen of the United States of America, residing at 35 Sandy Lane, Surf City, North Carolina 28445;

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in **WIRELESS SENSOR-BASED TURF HEATING AND COOLING** for which U.S. Patent Application No. **16/103,498** was filed on **August 14, 2018** in the U.S. Patent and Trademark Office; and for which U.S. Provisional Application Nos. **62/546,314**, entitled **WIRELESS SENSOR-BASED HYDRONIC TURF HEATING AND COOLING**, filed **August 16, 2017** and U.S. Provisional Application No. **62/626,387**, entitled **CENTRALIZED MONITORING AND MANAGEMENT OF MICRO-CLIMATES**, filed **February 5, 2018** in the U.S. Patent and Trademark Office; and

WHEREAS, **SubAir Systems LLC**, a South Carolina limited liability company having a principal place of business at 1164 Industrial Avenue, Graniteville, South Carolina 29829, hereinafter referred to as assignee, is desirous of acquiring my entire right, title and interest in and to said invention as described in said application(s), and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application(s), and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application(s) in all foreign countries in accordance with the International Convention, 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

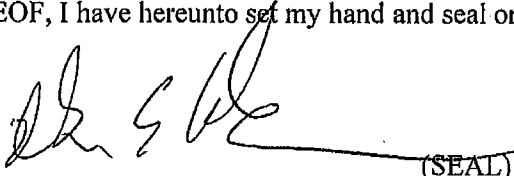
enjoyed by me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment.

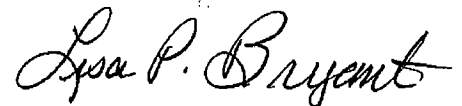
I further covenant and agree that, at the time of the execution and delivery of these presents, and to the extent not already assigned to the assignee, I possess full title to the invention and application(s) above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and I hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 4 day of December, 2019.



**Bruce E. Mikkelson**



Embossed Hereon is My  
Seal of South Carolina Notary Public Seal  
My Commission Expires March 29, 2020  
LISA P. BRYANT


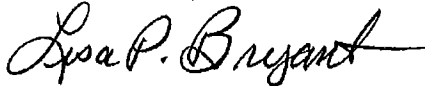
WHEREBY SubAir Systems LLC acknowledges and accepts the assignment;

IN WITNESS WHEREOF, I have hereunto set my hand and seal on this 4 day of December, 2019. The undersigned warrants and represents that s/he has the authority to sign this Assignment on behalf of the Assignee, SubAir Systems LLC.

By:  (SEAL)

Printed Name: Brad Dennis

Title: VP of Finance

Embossed Hereon Is My  
Seal Of South Carolina Notary Public Seal  
My Commission Expires March 29, 2020  
LISA P. BRYANT