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| <b>PATENT ASSIGNMENT COVER SHEET</b> |
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| <b>SUBMISSION TYPE:</b>      | RESUBMISSION |
| <b>NATURE OF CONVEYANCE:</b> | ASSIGNMENT   |
| <b>RESUBMIT DOCUMENT ID:</b> | 103671638    |
| <b>SEQUENCE:</b>             | 1            |

**CONVEYING PARTY DATA**

| Name                 | Execution Date |
|----------------------|----------------|
| WILLIAM F CARLSEN JR | 03/17/2015     |

**RECEIVING PARTY DATA**

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**PROPERTY NUMBERS Total: 1**

| Property Type              | Number   |
|----------------------------|----------|
| <b>Application Number:</b> | 13374343 |

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| <b>ATTORNEY DOCKET NUMBER:</b> | 496150-2         |
| <b>NAME OF SUBMITTER:</b>      | EDWARD N BACHAND |
| <b>SIGNATURE:</b>              | /Edward Bachand/ |
| <b>DATE SIGNED:</b>            | 04/11/2016       |

**Total Attachments: 1**

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ASSIGNMENT OF RIGHTS: PATENT APPLICATION 13/374,343  
TITLE: RELATIVE HUMIDITY AND CONDENSATION MEASUREMENT WITH A  
CAPACITIVE HUMIDITY SENSOR

Assignor: William F. Carlsen, Jr

Assignee: Carlsen Melton, Inc.

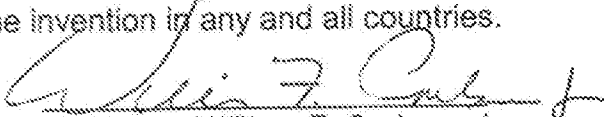
William F. Carlsen, Jr. ( the "Assignor") is owner of RELATIVE HUMIDITY AND CONDENSATION MEASUREMENT WITH A CAPACITIVE HUMIDITY SENSOR as described in the U.S. Patent Application signed by Assignor on 20 Dec 2011 U.S. Patent and Trademark office Serial Number: 13/374,343 filed 21 Dec 2011 (the "Patent Application"). Carlsen Melton, Inc., ("Assignee") desires to acquire all rights in and to the Patent Application and the Patent (and any reissues or extensions) that may be granted.

Therefore, for valuable consideration, the receipt of which is acknowledged, Assignor assigns to Assignee 100% of his right, title, and interest in the invention and Patent Application , as well as such rights in any divisions, continuations in whole or part or substitute applications, to Assignee for the entire term of the issued Patent and any reissues or extensions that may be granted and for the entire terms of any and all foreign patents that may issue from foreign applications, as well as divisions, continuations in whole or part or substitute applications, filed claiming the benefit of the Patent Application.

Assignor authorizes the United States Patent and Trademark Office to issue any Patents resulting from the Patent Application to Assignee according to the percentage interest indicated in this assignment. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made.

Assignor further agrees to: (a) cooperate with Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee lawfully may request to obtain or maintain the Patent for the invention in any and all countries.

Date: 3-17-2015

  
Assignor: William F. Carlsen, Jr.

On this 17<sup>th</sup> day of MARCH, 2015, before me, PAUL J. KIEFER, the undersigned Notary Public, personally appeared Hewlett E. Melton, Jr. ASSIGNOR, personally known to me , or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same. WITNESS my hand and official seal in CALIFORNIA County of SANTA CLARA on the date set forth in this certificate.

  
Notary Public

