

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT               |
| <b>NATURE OF CONVEYANCE:</b>  | NUNC PRO TUNC ASSIGNMENT     |
| <b>EFFECTIVE DATE:</b>  | 06/07/2017                   |
| <b>CONVEYING PARTY DATA</b>   |                              |
| <b>Name</b>   | <b>Execution Date</b>        |
| HONEYWELL INTERNATIONAL INC.  | 06/07/2017                   |
| <b>RECEIVING PARTY DATA</b>   |                              |
| <b>Name:</b>  | CERINET USA, INC.            |
| <b>Street Address:</b>  | 620 MARSHALL STREET          |
| <b>City:</b>  | LEXINGTON                    |
| <b>State/Country:</b>   | VIRGINIA                     |
| <b>Postal Code:</b>   | 24430                        |
| <b>PROPERTY NUMBERS Total: 4</b>  |                              |
| <b>Property Type</b>  | <b>Number</b>                |
| Patent Number:  | 6773584                      |
| Patent Number:  | 7169311                      |
| Patent Number:  | 7534356                      |
| Patent Number:  | 7498004                      |
| <b>CORRESPONDENCE DATA</b>  |                              |
| <b>Fax Number:</b>  | (267)388-3996                |
| <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>   | louis.heidelberger@gmail.com |
| <b>Correspondent Name:</b>  | LOUIS M. HEIDELBERGER        |
| <b>Address Line 1:</b>  | 1229 LAUREL OAK LANE         |
| <b>Address Line 4:</b>  | YORK, PENNSYLVANIA 17403     |
| <b>ATTORNEY DOCKET NUMBER:</b>  | CERINET O0001                |
| <b>NAME OF SUBMITTER:</b>   | LOUIS M. HEIDELBERGER        |
| <b>SIGNATURE:</b>   | /Louis M. Heidelberger/      |
| <b>DATE SIGNED:</b>   | 06/26/2017                   |
| This document serves as an Oath/Declaration (37 CFR 1.63).  |                              |
| <b>Total Attachments: 3</b>   |                              |

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**EXHIBIT D**  
**CONFIRMATION OF PATENT ASSIGNMENT**

WHEREAS HONEYWELL INTERNATIONAL INC., a corporation organized under the laws of the State of Delaware (hereinafter called the "Assignor"), whose address is 115 Taber Road, Morris Plains, New Jersey 07950, United States of America, has assigned to Cerinet USA, Inc. a corporation organized under the laws of Virginia (hereinafter called the "Assignee"), whose address is 620 Marshall Street, Lexington VA 24450 all rights in and to the patents listed in Exhibit A below, together with all rights in and to the inventions described and claimed in said patents, subject to the limitations set forth below;

AND WHEREAS, it is desired, by this instrument, to confirm the assignment aforesaid, for recordal in such patent offices as may be expedient;

NOW THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby confirms that is has and does hereby sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions and patents, together with any and all renewals, reissues or substitutes for said patents, subject to the limitations set forth below; to the full end of the term or terms for which said Letters Patent respectively have been or may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this assignment, sale and transfer not been made, such transfer being subject to a covenant not to sue granted by Assignee for the benefit of a third party licensee of Assignor, and a covenant not to sue granted to Assignee for the benefit of Assignor;

AND the Assignor hereby covenants that it has full right to convey the entire interest herein assigned; that it has not executed and will not execute any agreement in conflict herewith; that it will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions, and/or said patents, in the Assignee, its successors, assigns, nominees or legal representatives; that it will communicate to the Assignee, or its nominees, all known facts respecting said inventions and said patents, testify in any legal proceedings, sign all lawful papers, execute all disclaimers and divisional, continuing, reissue and foreign applications, make full rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the right, title and interest set forth above, any and all Letters Patent for said inventions, which may be issued and granted on or as a result of any application aforesaid, in accordance with the terms of this Assignment.

HONEYWELL PATENT PURCHASE AGREEMENT  
Cerinet - Agreement No.: 2016-7737

EXECUTED at Phoenix, Arizona United States of America this 7<sup>th</sup> day of  
June, 2012.

HONEYWELL INTERNATIONAL INC.

By:  \_\_\_\_\_

Title: Assistant General Counsel

**EXHIBIT A**

The following patents and patent applications including all issues, divisions, continuations, continuations-in-part, reissues, extensions, reexaminations and renewals thereof:

|           |  |
|-----------|--|
| US6773584 | Apparatus for disinfecting water using ultraviolet radiation |
| US7169311 | Apparatus for disinfecting water using ultraviolet radiation |
| US7534356 | Apparatus for disinfecting fluid using ultraviolet radiation |
| US7498004 | Ultraviolet disinfecting apparatus                           |