## 504634613 11/09/2017 PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE:  |  |   | NEW ASSIGNMENT   |   |                |  |
|---|--|---|--|---|----------------|--|
| NATURE OF CONVEYANCE:   |  |   | ASSIGNMENT   |   |                |  |
| CONVEYING PARTY   | DATA   |   |  |   |                |  |
|   |  | Ν   | lame   |   | Execution Date |  |
| CHRISTOPHER COUCH   |  |   |  |   | 11/09/2017     |  |
| RECEIVING PARTY D   | ΑΤΑ  |   |  |   |                |  |
| Name:   | TE CO  | TE CONNECTIVITY CORPORATION   |  |   |                |  |
| Street Address:   | 1050 W   | 1050 WESTLAKES DRIVE  |  |   |                |  |
| City:   | BERW   | YN  |  |   |                |  |
| State/Country:  | PENNS  | SYLVA   | NIA  |   |                |  |
| Postal Code:  | 19312  |   |  |   |                |  |
|   |  | 1 1 0 0 0   | 200  | - |                |  |
| Application Number:   |  | 14832   | 623  | _ |                |  |
|   |  | 14832   | 623  |   |                |  |
| Application Number:<br>CORRESPONDENCE<br>Fax Number:  | DATA   |   | 623<br>33-2776   |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will</i>   | DATA<br>be sent to                                       | (302)6<br>5 the e   |  |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:   | DATA<br>be sent to<br>if provided                        | (302)6<br>5 the e<br>d; if tha<br>302-63  | 33-2776<br>-mail address first; if that is un<br>at is unsuccessful, it will be se<br>33-2740  |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:<br>Email:   | DATA<br>be sent to                                       | (302)6<br>5 the e<br>d; if tha<br>302-63<br>ipdock  | 33-2776<br>- <i>mail address first; if that is ur</i><br>at is unsuccessful, it will be se<br>33-2740<br>et.wilm@te.com  |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:<br>Email:<br>Correspondent Name   | DATA<br>be sent to<br>if provideo                        | (302)6<br>5 the e<br>3; if tha<br>302-63<br>ipdock<br>THE V   | 33-2776<br>- <i>mail address first; if that is un</i><br>at <i>is unsuccessful, it will be se</i><br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC   |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:<br>Email:<br>Correspondent Name<br>Address Line 1:  | DATA<br>be sent to<br>if provided                        | (302)6<br>5 the e<br>302-63<br>ipdock<br>THE V<br>4550 L  | 33-2776<br><i>-mail address first; if that is un</i><br><i>at is unsuccessful, it will be se</i><br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC<br>.INDEN HILL ROAD  |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:<br>Email:<br>Correspondent Name   | DATA<br>be sent to<br>if provideo                        | (302)6<br>5 the e<br>302-63<br>ipdock<br>THE V<br>4550 L<br>SUITE                                       | 33-2776<br><i>-mail address first; if that is un</i><br><i>at is unsuccessful, it will be se</i><br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC<br>.INDEN HILL ROAD  |   |                |  |
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| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:<br>Email:<br>Correspondent Name<br>Address Line 1:<br>Address Line 2:<br>Address Line 4:  | DATA<br>be sent to<br>if provided                        | (302)6<br><b>5</b> the e-<br><b>3</b> 02-63<br>ipdock<br>THE W<br>4550 L<br>SUITE<br>WILMI              | 33-2776<br><i>mail address first; if that is un</i><br><i>at is unsuccessful, it will be se</i><br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC<br>.INDEN HILL ROAD<br>140<br>NGTON, DELAWARE 19808   |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br><i>Correspondence will<br/>using a fax number, i</i><br>Phone:<br>Email:<br>Correspondent Name<br>Address Line 1:<br>Address Line 2:   | DATA<br>be sent to<br>if provided                        | (302)6<br><b>5</b> the e-<br>302-63<br>ipdock<br>THE V<br>4550 L<br>SUITE<br>WILMI                      | 33-2776<br>- <i>mail address first; if that is un</i><br>at <i>is unsuccessful, it will be se</i><br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC<br>.INDEN HILL ROAD<br>140<br>NGTON, DELAWARE 19808<br>AV-02412 (958-0351)                      |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br>Correspondence will<br>using a fax number, i<br>Phone:<br>Email:<br>Correspondent Name<br>Address Line 1:<br>Address Line 2:<br>Address Line 4:<br>ATTORNEY DOCKET I   | DATA<br>be sent to<br>if provided                        | (302)6<br><b>5</b> the e-<br><b>3</b> 02-63<br>ipdock<br>THE W<br>4550 L<br>SUITE<br>WILMI              | 33-2776<br>-mail address first; if that is un<br>at is unsuccessful, it will be se<br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC<br>.INDEN HILL ROAD<br>140<br>NGTON, DELAWARE 19808<br>AV-02412 (958-0351)<br>PHILIP S. HOF                    |   |                |  |
| CORRESPONDENCE<br>Fax Number:<br>Correspondence will<br>using a fax number, i<br>Phone:<br>Email:<br>Correspondent Name<br>Address Line 1:<br>Address Line 2:<br>Address Line 2:<br>Address Line 4:<br>ATTORNEY DOCKET I<br>NAME OF SUBMITTER<br>SIGNATURE:<br>DATE SIGNED:<br>Total Attachments: 1 | DATA<br>be sent to<br>if provided<br>e:<br>NUMBER:<br>R: | (302)6<br><b>b</b> the e-<br><b>d</b> ; if tha<br>302-63<br>ipdock<br>THE W<br>4550 L<br>SUITE<br>WILMI | 33-2776<br>-mail address first; if that is un<br>at is unsuccessful, it will be se<br>33-2740<br>et.wilm@te.com<br>/HITAKER LLC<br>.INDEN HILL ROAD<br>140<br>NGTON, DELAWARE 19808<br>AV-02412 (958-0351)<br>PHILIP S. HOF<br>/Philip S. Hof/ |   |                |  |

## COMBINED DECLARATION AND ASSIGNMENT

As a below named and signing inventor, I hereby declare that:

this declaration is directed to inventions and improvements disclosed in:



the attached application, or

United States application or PCT international application number 14/832,623 filed on August 21, 2015,

entitled **SENSOR ASSEMBLY** ("the APPLICATION");

the APPLICATION was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION;

I have reviewed and understand the contents of the APPLICATION, including the claims, and I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56; and

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.

As a below named and signing inventor, acknowledging that I have assigned or have obligations to assign the APPLICATION to:

TE CONNECTIVITY CORPORATION ("ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, having its principal place of business at 1050 Westlakes Drive, Berwyn, PA 19312 United States of America,

for a valuable consideration, the receipt of which is hereby acknowledged, I do hereby sell, assign, transfer, and set over unto the said ASSIGNEE, its successors and assigns, my full and entire right, title and interest in and to the APPLICATION, the inventions and improvements disclosed in the APPLICATION, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries, including all priority rights under the International Convention, and all reissues, re-examinations, renewals or extensions thereof; and I hereby authorize and request the United States Patent and Trademark Office and/or other patent office(s) to issue said Letters Patent to said ASSIGNEE, its successors and assigns, in accordance with this assignment.

| Legal Name        | Signature   | Date     |
|-------------------|-------------|----------|
| Christopher Couch | Churter Car | 11-09-17 |
|                   |             |          |

**RECORDED: 11/09/2017**