

## PATENT ASSIGNMENT COVER SHEET

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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>               |
| HENRI GIRARD  | 12/25/2016                          |
| PAUL KNUTSON  | 10/25/2016                          |
| <b>RECEIVING PARTY DATA</b>   |                                     |
| <b>Name:</b>  | THOMSON LICENSING                   |
| <b>Street Address:</b>  | 1 RUE JEANNE D'ARC                  |
| <b>City:</b>  | ISSY-LES-MOULINEAUX                 |
| <b>State/Country:</b>   | FRANCE                              |
| <b>Postal Code:</b>   | 92130                               |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                     |
| <b>Property Type</b>  | <b>Number</b>                       |
| <b>Application Number:</b>  | 15310466                            |
| <b>CORRESPONDENCE DATA</b>  |                                     |
| <b>Fax Number:</b>  | (609)212-2990                       |
| <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> |                                     |
| <b>Phone:</b>   | 609-436-5847                        |
| <b>Email:</b>   | kathleen.lyles@interdigital.com     |
| <b>Correspondent Name:</b>  | BRIAN J. DORINI, INTERDIGITAL       |
| <b>Address Line 1:</b>  | 4 RESEARCH WAY                      |
| <b>Address Line 2:</b>  | 3RD FLOOR                           |
| <b>Address Line 4:</b>  | PRINCETON, NEW JERSEY 08540         |
| <b>ATTORNEY DOCKET NUMBER:</b>  | PU140087                            |
| <b>NAME OF SUBMITTER:</b>   | JEROME G. SCHAEFER, REG. NO. 50,800 |
| <b>SIGNATURE:</b>   | /Jerome G Schaefer/                 |
| <b>DATE SIGNED:</b>   | 04/09/2019                          |
| <b>Total Attachments: 2</b>   |                                     |
| source=PU140087_WO PCT_LEGAL_25OCT2016_ASSIGNMENT_Declaration_Assignment signed by both inventors#page1.tif   |                                     |
| source=PU140087_WO PCT_LEGAL_25OCT2016_ASSIGNMENT_Declaration_Assignment signed by both inventors#page2.tif   |                                     |

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**A SURGE PROTECTOR FOR A TRANSCEIVER**

the specification of which was filed on March 31, 2015 as Application Serial No. PCT/US2015/023487 and was amended on \_\_\_\_\_, or, if not identified here by filing date and serial number, is attached hereto.

The above-identified application was made or authorized to be made by me.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment of not more than five (5) years, or both, under 18 USC 1001.

**ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT**

For valuable consideration received, I hereby sell, assign and transfer to Thomson Licensing, a corporation duly organized and existing under the laws of the country of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

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I covenant with Thomson Licensing, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at Indianapolis Date 2016 10 25

Inventor  
Name Henri Girard

Henri Girard  
Signature in Full - No Initials

Post Office  
Address 145 Pineview #3, Carmel, IN 46032 US

1<sup>st</sup> Witness Lee Foster  
(Type or Print)

Lee Foster  
(Signature in Full - No Initials)

2<sup>nd</sup> Witness Heidi Davidson  
(Type or Print)

Heidi Davidson  
(Signature in Full - No Initials)

Signed at INDIANAPOLIS, IN

Date October 25, 2016

Inventor  
Name Paul Knutson

[Signature]  
Signature in Full – No Initials)

Post Office  
Address 14848 Shelborne Rd., Westfield, IN 46074US

1<sup>st</sup> Witness Lee Foster  
(Type or Print)

Lee Foster  
(Signature in Full – No Initials)

2<sup>nd</sup> Witness Heidi Davidson  
(Type or Print)

Heidi Davidson  
(Signature in Full – No Initials)