

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

Assignment ID: PATI422718

|   |                                  |                       |
|---|----------------------------------|-----------------------|
| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                   |                       |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                       |                       |
| <b>CONVEYING PARTY DATA</b>   |                                  |                       |
|   | <b>Name</b>                      | <b>Execution Date</b> |
|   | Roumanos Dableh                  | 10/27/2021            |
| <b>RECEIVING PARTY DATA</b>   |                                  |                       |
| <b>Company Name:</b>  | JDRF Electromag Engineering Inc. |                       |
| <b>Street Address:</b>  | 31 Lakeshore Rd. E.              |                       |
| <b>City:</b>  | Mississauga                      |                       |
| <b>State/Country:</b>   | CANADA                           |                       |
| <b>Postal Code:</b>   | L5G 4V5                          |                       |
| <b>PROPERTY NUMBERS Total: 2</b>  |                                  |                       |
| <b>Property Type</b>  | <b>Number</b>                    |                       |
| <b>Application Number:</b>  | 63085455                         |                       |
| <b>Application Number:</b>  | 18247362                         |                       |
| <b>CORRESPONDENCE DATA</b>  |                                  |                       |
| <b>Fax Number:</b>  |                                  |                       |
| <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>   | (703)773-4000                    |                       |
| <b>Email:</b>   | BostonIPDocketing@dlapiper.com   |                       |
| <b>Correspondent Name:</b>  | Jin Lee                          |                       |
| <b>Address Line 1:</b>  | 11911 Freedom Drive              |                       |
| <b>Address Line 2:</b>  | Suite 300                        |                       |
| <b>Address Line 4:</b>  | Reston, VIRGINIA 20190           |                       |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 399865-000004                    |                       |
| <b>NAME OF SUBMITTER:</b>   | Jin Lee                          |                       |
| <b>SIGNATURE:</b>   | Jin Lee                          |                       |
| <b>DATE SIGNED:</b>   | 08/12/2024                       |                       |
| <b>Total Attachments: 2</b>   |                                  |                       |
| source=019995-00028.Confirmatory Assignment.DABLEH#page1.tiff   |                                  |                       |
| source=019995-00028.Confirmatory Assignment.DABLEH#page2.tiff   |                                  |                       |

### **Confirmatory Assignment**

This confirmatory assignment is being executed in view of a previous transfer, either formal or informal, of certain rights and property (the "Assignment") between:

**Roumanos DABLEH**, with an address of **77 Shorewood Place, Oakville, ON L6K 3Y3, Canada** (hereinafter referred to as the "Assignor").

AND

**JDRF Electromag Engineering Inc.**, with an address of **31 Lakeshore Rd. E. Mississauga, ON L5G 4V5, Canada** (hereinafter referred to as the "Assignee").

WHEREAS: The Assignor was involved in the development of certain inventions, ideas, concepts, methods, know-how and improvements, whether or not patentable, and whether or not recorded in any medium (hereinafter referred to as the "Inventions") as are embodied by the patent(s) and/or patent application(s) entitled:

| <b>Filing Date</b> | <b>Country</b> | <b>Title</b>   | <b>Application Number</b> |
|--------------------|----------------|--|---------------------------|
| September 30, 2020 | US             | AUTONOMOUS LIGHTING POWER DENSITY MEASUREMENT & OPTIMIZATION BY DEVICES ON A DECENTRALIZED NETWORK | 63/085,455                |
| September 23, 2021 | WO             | AUTONOMOUS LIGHT POWER DENSITY DETECTORS   | PCT/IB2021/058698         |

and any divisional, continuations, continuations-in-part, renewals, extensions, re-issues, re-examinations, disclaimers, and patents or patent applications claiming priority therefrom.

WHEREAS: The Assignor and Assignee desire to confirm the Assignment transferring all rights of the Inventions to the Assignee.

WHEREAS: The Assignor makes the following representations and warranties:

- a. Prior to the effective date of the Assignment, the Assignor had the right to enter into the Assignment with Assignee;
- b. Prior to the effective date of the Assignment, the Assignor owned all of the right, title and interest in and to the Inventions;
- c. Prior to the effective date of the Assignment, there were no liens, conveyances, mortgages, assignments, encumbrances or other agreements or obligations which would prevent or impair the full and complete privileges granted by Assignor pursuant to the Assignment; and
- d. The Assignor has not entered and shall not enter into any other agreements which would interfere with the rights, privileges and immunities granted by the Assignment.

NOW IT IS HEREBY DECLARED as follows:


For the avoidance of doubt, and in consideration of good and sufficient consideration, the receipt and sufficiency of which are hereby acknowledged by the Assignor, the Assignor hereby confirms the Assignment unto the Assignee, its successors, legal representatives and assigns, of Assignor's entire right, title and interest, as vested in Assignor, in and to the Inventions and all related patents, rights to Inventions, copyright and related rights, rights in designs, rights in computer software, database rights, rights in confidential information (including know-how and trade secrets) and any other intellectual property rights, in each case whether registered or unregistered and including all applications (or rights to apply) for, and renewals or extensions of, such rights and all similar or equivalent rights or forms of protection which may now or in the future subsist in any part of the world, including parent, sibling and child applications and patents.

Assignor authorizes the issuance of Letters Patent for the Inventions in the name of the Assignee.

Assignor further authorizes and directs the attorneys of record to insert the filing date(s) and application number(s) of said application(s) for Patent as soon as the same have been known to them.

IN WITNESS WHEREOF, the Assignor has executed this Confirmatory Assignment on the following date(s).

Executed at Mississauga, ON, on the 27 day of October, 2021

  
\_\_\_\_\_  
Signature

Roumanos Dableh  
Name (Printed)