505092423 09/13/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5139182

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEBRUP DAS	08/29/2018

RECEIVING PARTY DATA

Name:	SMART WIRES INC.
Street Address:	3292 WHIPPLE RD
City:	UNION CITY
State/Country:	CALIFORNIA
Postal Code:	94587

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16104778

CORRESPONDENCE DATA

Fax Number: (714)557-3347

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.

Phone: 7145573800

Email: jessica.clark@wbd-us.com

Correspondent Name: WOMBLE BOND DICKINSON (US) LLP

Address Line 1: P.O. BOX 7037

Address Line 4: ATLANTA, GEORGIA 30357-0037

ATTORNEY DOCKET NUMBER:	10084P008
NAME OF SUBMITTER:	ROGER W. BLAKELY JR, REG. NO. 25831
SIGNATURE:	/RWB/
DATE SIGNED:	09/13/2018

Total Attachments: 2

source=10084P008_20180913_AssignmentDas#page1.tif source=10084P008_20180913_AssignmentDas#page2.tif

PATENT 505092423 REEL: 046864 FRAME: 0796

Attorney's Docket No.: 10084P008

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the below-named inventors:

Haroon Inam; Debrup Das; Amrit Iyer; Kamil Bojanczyk

hereby sell, assign, and transfer to

Smart Wires Inc.

a Corporation of Delaware, having a principal place of business at 3292 Whipple Rd, Union City, California 94587 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

Agile Deployment of Optimized Power Flow Control System on the Grid

said patent application also identified as follows (when known):

[1/	we hereby authorize	an attorney or ag	ent for said.	Assignee to	insert below the	application	number and
filing date of	of said patent applicat	ion when known.]				

United States Patent Application Number	er <u>16/104,778</u> ,
Filed 08/17/2018 ,	

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

10084P008 Page 1 of 2

PATENT REEL: 046864 FRAME: 0797 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date Below:

Date	Name: Haroon Inam
8/29/2018	Sebry Do
Date	Name: Debrup Das
Date	Name: Amrit lyer
Date	Name: Kamil Bojanczyk
Date	Name:
Date	Name:
Date	Name:
Date	Name;
Date	Name
Date	Name:
Date	Name
Date	Name:

10084P008 Page 2 of 2