#### 12/12/2017 504682217

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4728939

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Virginia Polytechnic Institute and State University	08/21/2017

# **RECEIVING PARTY DATA**

Name:	Virginia Tech Intellectual Properties, Inc.	
Street Address:	1700 Kraft Drive, Suite 2250	
City:	Blacksburg	
State/Country:	VIRGINIA	
Postal Code:	24060	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15595109

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	VTIP 16-094_2 US
NAME OF SUBMITTER:	THERESA S. MAYER
SIGNATURE:	/Theresa S. Mayer/
DATE SIGNED:	12/12/2017

**Total Attachments: 2** 

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> **PATENT REEL: 044360 FRAME: 0740** 504682217

Serial Number: 15/595,109

#### ASSIGNMENT

WHEREAS, Virginia Polytechnic Institute and State University, (hereinafter referred to as ASSIGNOR), an institute of higher education organized under the laws of the Commonwealth of Virginia, having an office and principal place of business at 301 Burruss Hall, Blacksburg, Virginia, 24061, is the owner of the entire right, title and interest in and to application for United States Letters Patent, filed on 5/15/2017 as Application Serial No. 15/595,109, in the name(s) of Jun Wang, Rolando Burgos and Dushan Boroyevich for Circulating Current Injection Control and of the invention therein described; and

WHEREAS, Virginia Tech Intellectual Properties, Inc. (hereinafter referred to as ASSIGNEE), a non-stock corporation organized under the laws of the Commonwealth of Virginia and having a principal place of business at 2200 Kraft Drive, Suite 1050, Blacksburg, Virginia, 24060, is desirous of acquiring the entire right, title and interest in, to and under said application and said invention and in, to and under Letters Patent or similar legal protection to be obtained therefore in the United States and in any and all foreign countries.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries and any non-provisional applications claiming the benefit of and to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, enforce and defend said application, said invention and said Letters Patent

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and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY

By: Brandy Salmon

11-21-17

Executive Director, Link, The Center for Advancing Industry Partnerships