506007495 04/09/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6054205

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name              | Execution Date |
|-------------------|----------------|
| ETHAN CRAIG BROWN | 01/28/2020     |

#### **RECEIVING PARTY DATA**

| Name:             | RENSSELAER POLYTECHNIC INSTITUTE |
|-------------------|----------------------------------|
| Street Address:   | 110 8TH STREET                   |
| Internal Address: | J BUILDING                       |
| City:             | TROY                             |
| State/Country:    | NEW YORK                         |
| Postal Code:      | 12180                            |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16751266 |

### **CORRESPONDENCE DATA**

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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.

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| ATTORNEY DOCKET NUMBER: | 104290-200   |  |
|-------------------------|--|--|
| NAME OF SUBMITTER:      | ROBERT J. KASTEN   |  |
| SIGNATURE:              | /Robert J. Kasten/   |  |
| DATE SIGNED:            | 04/09/2020   |  |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |  |

#### **Total Attachments: 3**

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## **ASSIGNMENT**

WHEREAS, I, Ethan Craig Brown, residing at 5 Tompkins Road, Ravena, NY 12143, have invented certain new and useful improvements in CYLINDRICAL MAGNETIC COUPLING WITH ALTERNATING POLARITY ("the Invention") for which I:

have executed or authorized the execution of an application for Letters Patent of the United States of even date herewith;

have filed or authorized the filing of an application for Letters Patent of the United States on January 24, 2020 under Serial No. 16/751,266; and

WHEREAS, The above-identified 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 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;

WHEREAS, Rensselaer Polytechnic Institute, organized under the laws of the State of New York, having its principal place of business at 110 8<sup>th</sup> Street, J Building, Troy, NY 12180, is desirous of obtaining the entire right, title, and interest in, to and under the said improvements and the said applications;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Rensselaer Polytechnic Institute, its successors, legal representatives, and assigns the entire right, title, and interest in, to and under the said Invention entitled CYLINDRICAL MAGNETIC COUPLING WITH ALTERNATING POLARITY and any and all improvements thereto, and in and to the said applications and any division, continuation, continuation-in-part thereof or renewal thereof, and

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in and to any and all Letters Patent of the United States which may be issued on any said

applications thereon, claim priority therefrom, and any and all reissues, re-exams and extensions

thereof, and in and to any and all applications for Letters Patent filed in any country or countries

foreign to the United States for the said Invention or improvements, including all priority rights,

and any and all Letters Patent which may be granted in any country or countries foreign to the

United States therefor, and in and to any other applications based in whole or in part on any of

the foregoing; and I hereby authorize and request the Commissioner of Patents of the United

States and any Official of any country or countries foreign to the United States, whose duty it is

to issue patents on applications as aforesaid, to issue all Letters Patent for said improvement to

the said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns, in

accordance with the terms of this instrument.

AND I HEREBY represent, warrant and covenant that I have the full right and power to

make this assignment and that the rights, titles, and interests assigned are not encumbered by any

agent, license, or right heretofore given and that I have not executed, and will not execute, any

agreement in conflict herewith.

AND I HEREBY further represent, warrant, covenant and agree that I will communicate

to said Rensselaer Polytechnic Institute, its successors, legal representatives and assigns, any

facts known to me respecting the said Invention and any and all improvements thereto, and

testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

reissue applications, make all rightful oaths, and generally do everything possible to aid said

Rensselaer Polytechnic Institute, its successors, legal representatives and assigns to obtain and

enforce proper patent protection for said improvements in all countries.

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IN TESTIMONY WHEREOF, I hereunto set my hand the day and year set opposite my signature.

Date: 1/28/20

Ethan Craig Brown

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