506083409 05/29/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6130125

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	CONFIRMATORY LICENSE (SEE DOCUMENT FOR DETAILS)

### **CONVEYING PARTY DATA**

Name	Execution Date
LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	05/29/2020

# **RECEIVING PARTY DATA**

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16421559

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NAME OF SUBMITTER:	CATHERINE CHUNG
SIGNATURE:	/Catherine Chung/
DATE SIGNED:	05/29/2020

**Total Attachments: 1** 

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PATENT REEL: 052794 FRAME: 0492

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#### **CONFIRMATORY LICENSE**

Title: METHOD FOR USING A ELECTROSTATIC GENERATOR/MOTOR ROTOR ELECTRODE SYSTEM SUITABLE FOR INSTALLATION ON THE OUTER SURFACE OF AN EMB ROTOR

Inventor(s): Richard F. Post and Lisle Hagler

**DOE Docket No.: S-163,948** 

Contract Number: DE-AC52-07NA27344

Contractor: Lawrence Livermore National Security, LLC

**Lawrence Livermore National Laboratory** 

Docket No./Sub: IL-12921/B

U.S. Patent Application S.N.: 16/421,559

Filing Date: May 16, 2016 Waiver No.: W(C)08-001

### Foreign patent applications filed or intended to be filed at contractor's expense in (countries):

WHEREAS, the above-identified invention is a subject invention under the above-identified contract;

WHEREAS, the above-identified Class Waiver of Government rights in certain identified inventions and the above-identified contract provides the Contractor with the right to elect to retain title in certain subject inventions and the Contractor has elected to retain title in the above-identified subject invention, EXCEPT FOR a paid-up license under the above-identified contract and the above-identified waiver.

ACCORDINGLY, the Contractor hereby confirms that under the provisions of the above-identified contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the above-identified invention, the above-identified patent application(s), and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

The Government reserves for itself, and is hereby granted by the Contractor, the irrevocable power to inspect and make copies of the file wrapper(s) of the above-identified U.S. patent application and of any related or continuation patent application(s), whether domestic or foreign, for the above-identified invention. It is understood and agreed that this instrument does not preclude the Government from asserting rights under the provisions of the above-identified contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

**Signed on behalf of:** <u>LAWRENCE LIVERMORE NATIONAL SECURITY, LLC</u> (Contractor)

Pamela Ann Digitally signed by Pamela Ann Disney

Witness: Disney Date: 2020.05.29
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Pamela Ann Disney, Patent Assistant

RECORDED: 05/29/2020

Mark H. Digitally signed by Mark H. Lough
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> PATENT REEL: 052794 FRAME: 0493