

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5986392

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
AERION CORPORATION-DESKTOP AERONAUTICS, INC.	06/28/2018
RECEIVING PARTY DATA	
Name:	UNITED STATES OF AMERICA AS REPRESENTED BY THE ADMINISTRATOR OF NASA
Street Address:	300 E. STREET, S.W.
City:	WASHINGTON
State/Country:	D.C.
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	8437990
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NAME OF SUBMITTER:	YVETTE D. MARDIS
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DATE SIGNED:	02/27/2020
Total Attachments: 1	
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National
Aeronautics and
Space
Administration

Patent Application

License to the Government (by Small Entity Contractor)

In accordance with a contract set forth below between the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration (NASA) and the below named Contractor, the invention cited below is a SUBJECT INVENTION made in the performance of work under the contract, and the Contractor has elected to retain title to the SUBJECT INVENTION, or the Contractor has elected not to retain title to the SUBJECT INVENTION, and NASA, after consultation with the Contractor, has granted the request for retention of rights by the inventor, an employee of the Contractor, subject to the provisions of 35 U.S.C. §202(c) and FAR 52.227-11, Patent Rights-Retention by the contractor, but subject to a License to the Government as described below.

NOW THEREFORE, pursuant to the terms and conditions of the contract, the Contractor/inventor does hereby grant to the Government of the United States a nonexclusive, nontransferable, irrevocable, paid-up license to practice or have practiced for or on behalf of the United States this SUBJECT INVENTION and any patents which may issue thereon throughout the world.

NASA Case No.: LAR 17R20-1

Title: GENERATING A SIMULATED FLUID FLOW OVER AN AIR CRAFT SURFACE USING ANISOTROPIC DIFFUSION

Contractor: AERION CORPORATION - DESKTOP AERONAUTICS, INC.

Contract No.: NNL08AA00C

Contractor Case No.:

This Contractor is a (check one) small business, college or university, other nonprofit organization.

Inventor(s): DAVID L. RODRIGUEZ, PETER STURDZA

At this time at least the following U.S. Patent application has been filed on the SUBJECT INVENTION.

Application Serial No.: 13046469

Filing Date: 03/11/2011

Patent No.: 8417900

Issue Date: 03/07/2013

The Contractor/inventor agrees to include, within the specification of any United States patent applications and any patents issuing thereon covering this SUBJECT INVENTION, the following statement as in FAR 52.227-15(b)(4):

"This invention was made with Government support under contract NNL08AA00C awarded by NASA. The Government has certain rights in this invention."

The Contractor/inventor further agrees to notify NASA of any decision not to continue prosecution of the application(s), pay maintenance fees, or defend in a reexamination or opposition proceeding on a patent, in any country, not less than 30 days before the expiration period required by the U.S. Patent and Trademark Office.

Title to this invention is subject to the March-in-Rights by NASA as stated in 35 U.S.C. §203 and FAR 52.227-11(b).

The Contractor/inventor shall furnish a copy of the patent application cited above and a listing of each country in which applications have been and are filed. Whenever a patent issues on the SUBJECT INVENTION, the patent number, the issue date, and the country shall be made known to the Government as soon as this information is available to the Contractor/inventor.

Richard R. Tracy, President of Aerion Intellectual Property Management Corp.
(Type name and title of (1) Corporate Officer, if Contractor has elected to retain title, or (2) Inventor(s), if Contractor has elected not to retain title)

(Signature and Date)

June 28, 2018

NASA Form 1804 08/08 (1,4)

PREVIOUS EDITIONS ARE OBSOLETE.

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