## 507470274 09/01/2022

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7517168

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
PATRICIO A. RAVETTA	08/10/2018

#### **RECEIVING PARTY DATA**

Name:	AVEC, INC.		
Street Address:	1600 WHIPPLE DRIVE		
City:	BLACKSBURG		
State/Country:	VIRGINIA		
Postal Code:	24060		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16101006

#### **CORRESPONDENCE DATA**

**Fax Number:** (757)864-9190

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:** (757) 864-5821

**Email:** yvette.d.mardis@nasa.gov

Correspondent Name: NASA LANGLEY RESEARCH CENTER

Address Line 1: OFFICE OF THE GENERAL COUNSEL - LANGLEY

Address Line 4: HAMPTON, VIRGINIA 23681-2199

ATTORNEY DOCKET NUMBER:	LAR-19213-1
NAME OF SUBMITTER:	YVETTE D. MARDIS
SIGNATURE:	/Yvette D. Mardis/
DATE SIGNED:	09/01/2022

### **Total Attachments: 2**

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PATENT 507470274 REEL: 060965 FRAME: 0223



# ASSIGNMENT TO THE U.S. GOVERNMENT, SUBJECT TO ANY LICENSE TO WHICH THE SMALL BUSINESS, NONPROFIT ORGANIZATION AND/OR COLLEGE/UNIVERSITY

#### CONTRACTOR MAY BE ENTITLED TO UNDER THE CONTRACT

(Small Business, Nonprofit Organization and/or College/University Contractors)

Title of Invention:	Application of Leading Edge Serration and Trailing Edge Foam for
	Undercarriage Wheel Cavity Noise Reduction
NASA Case Number:	LAR 19213-1
Serial Number*:	16/101,006
Filing Date*:	August 10, 2018
Inventor(s):	PATRICIO A. RAVETTA
Contractor:	AVEC, Inc.
NASA Contract Number:	NNL12AA09C

<sup>\*</sup> I authorize the Government to insert the serial number and filing date above when obtained.

WHEREAS, the above identified Contractor has elected not to retain title, or hereby elects not to retain title, under the provisions of 35 U.S.C. 202 to the above identified Invention made in the performance of work under the above identified Contract between the Contractor and the Government of the United States of America (the Government).

WHEREAS, the Government as represented by the Administrator of the National Aeronautics and Space Administration (NASA), is desirous of acquiring title to the above identified Invention and other rights and benefits herein granted.

NOW THEREFORE, the undersigned inventor(s) have assigned or hereby assign to the Contractor his/her entire right, title, and interest throughout the world in and to the Invention as disclosed in the above identified U.S. patent application and patent applications continuing therefrom and such Letters Patent as may issue therefrom. Subsequently, the Contractor hereby assigns to the Government, as represented by the Administrator of NASA, its entire right, title, and interest throughout the world in and to the Invention as disclosed in the above identified U.S. patent application and patent applications continuing therefrom and such Letters Patent as may issue therefrom, subject to the reservation to the Contractor of any license to which the Contractor may be entitled under the Contract.

The undersigned inventor(s) and the Contractor agree to provide to the Government any known relevant information, including prior art, that is material to the patentability of the Invention. Upon request, the undersigned inventor(s) and the Contractor agree to make, execute, and/or deliver to the Government any oaths, declarations, and assignments, and, at the expense of the Government, any and all data, drawings, notes, reports, information, papers, documents, affidavits, statements or other items necessary in the

PATENT REEL: 060965 FRAME: 0224 preparation and prosecution of the above identified patent application and of any applications continuing therefrom or applications for reissue or reexamination of said Letters Patent, or of any foreign patent or patent application, or any application continuing therefrom, and to assist the Government in every way in protecting the Invention as may be requested, provided that any expense arising through such assistance to protect the Invention will be paid by the Government.

The undersigned inventor(s) and Contractor hereby covenant that they have the right to grant the foregoing assignment.

For the Contractor Inventor(s):

Name: PATRIC	CIO A. RAVETTA	4		
sta: Sig - or -  Att Coi exe	ted above.  gnature:  tached hereto is  ntractor, signed of souted by the Contractor	an assignment of m	ights in the Invention, and I hereby agree  Date: 08/10/18  ny entire rights in the Invention to the his Assignment to the U.S. Government ted above, I agree to assist the Government	ie is
	nature:		Date:	
For the Contractor: AV				
On behalf of the latest date executed by t	ne Contractor, I he the above-identifie	ereby agree as stated ed inventor(s).)	above. (Signed and dated on or after the	е
Name:	Cathia Frago			
Title:	Manager			
Signatu	re:	"ilw/ _/		
Date:	08/10/18	<i>[</i> ] []		

PATENT REEL: 060965 FRAME: 0225

RECORDED: 09/01/2022