## 504708666 12/29/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ATA					
		Name	Name		Execution Date	
JAMES E. FESMIRE					11/04/2015	
RECEIVING PARTY DA	ТА					
Name:	UNITED STATES OF AMERICA AS REPRESENTED BY THE ADMINISTRATOR OF NASA					
Street Address:	300 E STREET SW					
City:	WASHI	WASHINGTON				
State/Country:	D.C.					
Postal Code:	20546	20546				
Application Number:		14203264				
Property Type		Number				
CORRESPONDENCE D Fax Number:		(321)867-1817				
		the e-mail address first; if that is	s unsu	ccessful	it will be sent	
using a fax number, if p	provided	; if that is unsuccessful, it will be				
		321-867-2076				
Email:	-	ginger.l.arrington@nasa.gov				
-			A JOHN F. KENNEDY SPACE CENTER CODE: CC-A/OFFICE OF CHIEF COUNSEL			
Address Line 1:		ATTN: PATENT COUNSEL		OUNGLL		
Address Line 4:		KENNEDY SPACE CENTER, FLO	RIDA 3	2899		
ATTORNEY DOCKET NU	IMRER	KSC-13777				
NAME OF SUBMITTER:		MICHELLE L. FORD				
SIGNATURE:		/Michelle L. Ford/				
DATE SIGNED:			12/29/2017			
Total Attachments: 1						
	. –					
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Patent Application



National Aeronautics and Space Administration

## Assignment to the Government (by Government Employee)

Title of Invention: A Thermal Insulation System for Non-Vacuum Applications Including a Multilayer Composite

Inventor(s):

James E. Fesmire

NASA Case No.:

KSC-13777

14/203.264Application No.\*:

Filing Date\*:

March 10, 2014

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States. Government (hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the making of this Assignment and Agreement is in accordance with 37 CFR Part 501; and

WHEREAS, the undersigned inventor(s) has (have) executed, on the date(s) indicated below, an application for United States Patent on the above-entitled invention.

NOW THEREFORE, in consideration of employment by the Government, the undersigned hereby:

1. Assign to the Government my (our) full and exclusive right in and to said invention within the United States of America, its territories and possessions, and my (our) entire right, title and interest in and to said application, and any corresponding continuation or divisional application(s) and any patent(s) that may issue therefrom.

2. Agree to grant to the Government my (our) full and exclusive foreign rights in and to said invention, in accordance with 37 CFR 501.9(d), including rights of priority under the International Convention of Paris (1883), as amended. If the Government chooses not to file an application in any foreign country, I (we) may request rights in that country, in accordance with 37 CFR 501.9(d), and such rights will be subject to the reservation to the Government of a nonexclusive, irrevocable, royally-free license in the invention with power to grant licenses for all governmental purposes. The terms of such reservation will appear, where practicable, in any foreign patent which may issue on such invention.

3. Agree, at the expense of the Government, (a) to execute any document for, (b) to deliver any requested information to, and (c) to cooperate in any manner with the Government in order to allow the Government to protect any interest transferred by this Assignment and Agreement

\*4. Authorize and request the attorneys of record in the application to insert the application number and filing date above when required.

(Signature of Inventor James E. Fesmire (Inventor's Typed Name)

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1 State S	
(Date Assignment Executed)	(Date Application Executed)
2611 Ivory Way, Titusville, FL 32780	Ū\$
(Mailing Address - Including Country)	

(Signature of Inventor)

(Mailing Address - Including Country)

(Date Application Executed)

(Signature of Inventor)

(Inventor's Typed Name)

(Date Assignment Executed)

(Date Assignment Executed)

(Date Application Executed)

(Inventor's Typed Name)

NASA Form 430 12/00 (1.1)

(Mailing Address - Including Country)

PREVIOUS EDITIONS ARE OBSOLETE

PATENT REEL: 044507 FRAME: 0231

**RECORDED: 12/29/2017**