PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dennis S. Tucker	11/19/2007

RECEIVING PARTY DATA

IIName.	United States of America as represented by the Administrator of the National Aeronautics and Space Administration	
Street Address:	300 E Street	
City:	Washington, DC	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20546	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11942322	

CORRESPONDENCE DATA

Fax Number: (256)544-0258

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 256-544-0013

Email: lisa.r.hughes@nasa.gov

Correspondent Name: NASA/MARSHALL SPACE FLIGHT CENTER

Address Line 1: LSO1/OFFICE OF CHIEF COUNSEL

Address Line 4: MSFC, ALABAMA 35812

ATTORNEY DOCKET NUMBER: MFS-32324-1

NAME OF SUBMITTER: James J. McGroary

Total Attachments: 1

source=MFS-32324-1Assignment#page1.tif

PATENT REEL: 020133 FRAME: 0445

500402038

UU UVŞ H



Assignment to the Government (by Government Employee)

Title of Invention:	Orbital Foamed Material Extruder					
Inventor(s):	Dennis S. Tucker					
NASA Case No.:	MFS-32324-1	Application No.*;	Filing Date*:			
WHEREAS, the par Government (herea Administration;	ties to this Assignmer fter Government), as	nt and Agreement are the undersigned in represented by the Administrator of the N	ventor(s) and the United States lational Aeronautics and Space			
WHEREAS, the ma	king of this Assignme	ent and Agreement is in accordance with	37 CFR Part 501; and			
	dersigned inventor(s) above-entitled inven	has (have) executed, on the date(s) indication.	ated below, an application for United			
 Assign to the America, its territorion 	Government my (our es and possessions, a	employment by the Government, the under) full and exclusive right in and to said in and my (our) entire right, title and interes application(s) and any patent(s) that may	vention within the United States of t in and to said application, and any			
accordance with 37 amended. If the Gov country, in accordar nonexclusive, irrevo	CFR 501.9(d), includ- vernment chooses no- nce with 37 CFR 501.9 cable, royalty-free lice	my (our) full and exclusive foreign rights ing rights of priority under the internation to file an application in any foreign cour 9(d), and such rights will be subject to the ense in the invention with power to grant will appear, where practicable, in any for	al Convention of Paris (1883), as itry, I (we) may request rights in that a reservation to the Government of a licenses for all governmental			
information to, and (expense of the Gove c) to cooperate in any by this Assignment ar	rnment, (a) to execute any document for y manner with the Government in order to nd Agreement.	(b) to deliver any requested allow the Government to protect any			
*4. Authorize an	d request the attorney	ys of record in the application to insert the	e application number and filing date			
above when require	a. A	1,1,0,00	1 1 1 2 1 2			
(Signature of Inventor		///5107 (Date Assignment Execut	ed) (Date Application Executary)			
Dennis S. Tucker	,	2105 Bideford Drive, Huntsville	, , , , ,			
(Inventor's Typed Nar.	ne)	(Mailing Address - Including Country				
(Signature of Inventor)	(Date Assignment Execut	ed) (Date Application Executed)			
(Inventor's Typed Nar	ne)	(Mailing Address - Including Country	·)			
(Signature of Inventor,)	(Date Assignment Execut	ed) (Date Application Executed)			
(Inventor's Typed Nan	ne)	(Mailing Address - Including Country)			

NASA FORM 430 DEC 2000 PREVIOUS EDITIONS ARE OBSOLETE.

RECORDED: 11/19/2007

PATENT REEL: 020133 FRAME: 0446