503633198 01/04/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARTHUR T. BRADLEY	12/21/2011

RECEIVING PARTY DATA

Name:	UNITED STATES OF AMERICA AS REPRESENTED BY THE ADMINISTRATOR OF THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14986797	

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NAME OF SUBMITTER:	YVETTE D. MARDIS	
SIGNATURE:	/s/ Yvette D. Mardis	
DATE SIGNED:	01/04/2016	

Total Attachments: 1 source=20T0295#page1.tif

PATENT 503633198 REEL: 037401 FRAME: 0706



Assignment to the Government (by Government Employee)

Title of Invention:	Locomotion Of An	norphous Surface Ro	obots				
Inventor(s):	Arthur T. Bradley						
NASA Case No.;	LAR 17993-1	Application No.*:	13/342,264	Filing Date*:	1/3/2012		
			re the undersigned inv Administrator of the Na				
WHEREAS, the mak	ing of this Assignme	ent and Agreement is	s in accordance with 3	7 CFR Part 501; a	and		
WHEREAS, the unde States Patent on the			d, on the date(s) indica	ted below, an ap	olication for United		
ا 1. Assign to the America, its territorie	Government my (ou s and possessions,	r) full and exclusive and my (our) entire	Government, the under right in and to said inver- right, title and interest my patent(s) that may is	ention within the t in and to said app	United States of lication, and any		
with 37 CFR 501.9(d) Government chooses accordance with 37 C rrevocable, royalty-fr	i, including rights of i not to file an applic CFR 501.9(d), and si ee license in the inv	priority under the Intaction in any foreign action in any foreign uch rights will be sul ention with power to	clusive foreign rights in ternational Convention country, I (we) may rec bject to the reservation grant licenses for all g n patent which may iss	of Paris (1883), a quest rights in tha to the Governme governmental pur	as amended. If the it country, in ent of a nonexclusive poses. The terms of		
3. Agree, at the enformation to, and (conterest transferred by) to cooperate in an	y manner with the G	ute any document for, overnment in order to	(b) to deliver any allow the Governi	requested ment to protect any		
*4. Authorize and above when required		ys of record in the ap	pplication to insert the	application numb	er and filing date		
athen-	T. Bradle	² ey <u>1</u>	2/21/11	12/2	1/11		
(Signature of Inventor)		(D	ate Assignment Executed	(Date Applic	cation Executed)		
Arthur T. Bradley		112 Zanca	112 Zanca Turn, Yorktown, VA 23693				
(Inventor's Typed Name)	(Mailing Address - Including Country)					
Signature of Inventor)		(Di	ate Assignment Executed	i) (Date Applic	etion Executed)		
Inventor's Typed Name)	(Mailing Add	ress - including Country)				
Signature of Inventor)		(De	ate Assignment Executed	(Date Applic	ation Executed)		

(Mailing Address - Including Country)

PATENT REEL: 037401 FRAME: 0707

RECORDED: 01/04/2016

NASA FORM 430 DEC 2000 PREVIOUS EDITIONS ARE OBSOLETE.

(inventor's Typed Name)