508585852 06/05/2024

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert Weber Mah	04/13/2022

RECEIVING PARTY DATA

Company Name:	United States of America as Represented by the Administrator of NASA	
Street Address:	300 E Street SW	
City:	Washington	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20546	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17653644

CORRESPONDENCE DATA

Fax Number: 6506042767

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: 6506040887

Email: raiza.n.singh@nasa.gov

Correspondent Name: Raiza Singh

Address Line 1: NASA Ames Research Center

Address Line 2: Mail Stop 202A-4

Address Line 4: Moffett Field, CALIFORNIA 94035

ATTORNEY DOCKET NUMBER:	ARC-18632-1
NAME OF SUBMITTER:	MS. Raiza Singh
SIGNATURE:	MS. Raiza Singh
DATE SIGNED:	06/05/2024

Total Attachments: 1

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PATENT 508585852 REEL: 067634 FRAME: 0768



Assignment to the Government (by Government Employee)

Title of Invention:	SPACECRAFT WITH ARTIFICIAL GRAVITY MODULES		
Inventor(s):	Robert Weber MAH		
NASA Case No.:	ARC-18632-1		
Application No.*:	17/653,644	Filing Date*: 03/04/2022	

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, royalty-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.

ROBERT MAH Digitally signed by ROBERT MAH Date: 2022.04.13 18:12:54 -07'00'	04/13/2022	
Robert Weber Mah	Date Assignment Executed	
Name of Inventor c/o NASA Ames Research Center, Mail Stop 269-1, Moffett Field, CA 94035 USA	Date Oath/Declaration Executed	
Mailing Address - Including Country		

NASA Form 430 06/21 (1.2)

PREVIOUS EDITIONS ARE OBSOLETE

PATENT REEL: 067634 FRAME: 0769

RECORDED: 06/05/2024