## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5115135

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CURTIS R. REGAN	04/20/2018
STEPHEN J. HORAN	04/20/2018

## **RECEIVING PARTY DATA**

Name:	UNITED STATES OF AMERICA AS REPRESENTED BY THE ADMINISTRATOR OF NASA
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State/Country:	D.C.
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15958350	

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	LAR-19074-1
NAME OF SUBMITTER:	YVETTE D. MARDIS
SIGNATURE:	/s/ Yvette D. Mardis
DATE SIGNED:	08/29/2018

**Total Attachments: 1** source=21C2119#page1.tif

PATENT 505068379 REEL: 046733 FRAME: 0065

April 20, 2018

Filing Date\*:



NASA Case No.:

# Assignment to the Government (by Government Employee)

15/958,350

	(by Government Employee)		
Title of Invention:	VIRTUAL STATIONARY SATELLITES OVER ANY AREA OF THE EARTH FOR A CONTINUOUS OR SET AMOUNT OF TIME		
inventor(s):	CURTIS R. REGAN, STEPHEN J. HORAN		

Application No.\*:

(hereafter Government), as represented by the Administrator of the National Aeronautics and Space Administration;

WHEREAS, the parties to this Assignment and Agreement are the undersigned inventor(s) and the United States Government

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

LAR 19074-1

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.

Cot A. Royan	1. 10 208	1 20 7018	
(Signature of Inventer)	Apr. 20, 24 8 (Date Assignment Executed)	(Date Application Executed)	
CURTIS R. REGAN	5104 Waterford PL., Suffolk, VA 23435		
(Inventor's Typed Name)	(Mailing Address - Including Country)		
Signifure of Infentor)	Apr: 120,2018	Apr: \ 20,20/8 (Date Application Executed)	
(Signature of Itsentor)	(Date Assignment Executed)	(Date Application Executed)	
STEPHEN J. HORAN	11 THOMAS DRIVE, POQUOSON, VA 23662		
(Inventor's Typed Name)	(Mailing Address - Including Country)	7 A C C C C C C C C C C C C C C C C C C	
(Signature of Inventor)	(Date Assignment Executed)	(Date Application Executed)	
(Inventor's Typed Name)	(Mailing Address - Including Country)		

PREVIOUS EDITIONS ARE OBSOLETE

PATENT REEL: 046733 FRAME: 0066

NASA Form 430 12/00 (1.1)