

## PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT5798327

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DAVID MILROY	10/03/2019
DUNCAN EDWIN ADAMS	10/03/2019
KEITH RICHARD MILLER	07/11/2019
ANTHONY SIMS	10/11/2019
J. GABRIEL RUSTIA	07/09/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SPACE EXPLORATION TECHNOLOGIES CORP.
<b>Street Address:</b>	1 ROCKET ROAD
<b>City:</b>	HAWTHORNE
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	90250
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29693569
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(206)393-5491
<i>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.</i>	
<b>Phone:</b>	206-393-5419
<b>Email:</b>	sarora@polsinelli.com
<b>Correspondent Name:</b>	POLSINELLI PC
<b>Address Line 1:</b>	1000 SECOND AVENUE
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<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98104
<b>ATTORNEY DOCKET NUMBER:</b>	104270-632555
<b>NAME OF SUBMITTER:</b>	SHILPA ARORA
<b>SIGNATURE:</b>	/Shilpa Arora/
<b>DATE SIGNED:</b>	10/31/2019
<b>Total Attachments: 6</b>	

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ASSIGNMENT

WHEREAS, we, David Milroy, Duncan Edwin Adams, Keith Richard Miller, Anthony Sims, and J. Gabriel Rustia, are the inventors named in an application for Letters Patent of the United States for our design entitled ANTENNA APPARATUS, Application No. 29/693569, filed June 3, 2019;

AND, WHEREAS, Space Exploration Technologies Corp., a Delaware corporation, having a principal place of business at 1 Rocket Road, Hawthorne, CA 90250 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our design disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said design, including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said design and all applications and patents on said design to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said design, to enforce any and all patents on said design, and to confirm in ASSIGNEE legal title to said design and all applications and patents on said design, all without charge to ASSIGNEE but at no expense to us.

Executed at Redmond (city), WA (state),  
this 3 day of October, 2019.

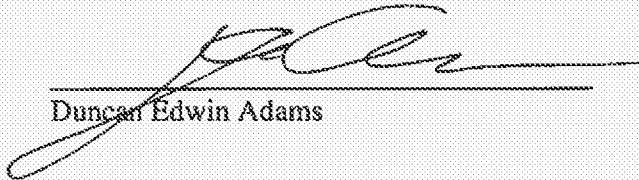
D Milroy  
David Milroy

Witnessed By:

Date: 10/03/2019  
Taylor A. Moore  
Signature  
Taylor A. Moore  
Printed Name

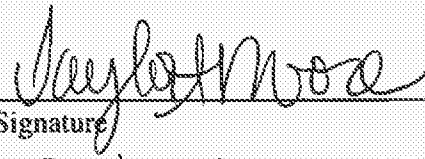
\*\*\*\*\*

Executed at Redmond (city), Washington (state),  
this 3 day of October, 2019.

  
Duncan Edwin Adams

Witnessed By:

Date: 10/03/2019

  
Signature

Taylor A. Moore  
Printed Name

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), \_\_\_\_\_ (state),  
this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Keith Richard Miller

Witnessed By:

Date: \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), \_\_\_\_\_ (state),  
this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Duncan Edwin Adams

Witnessed By:

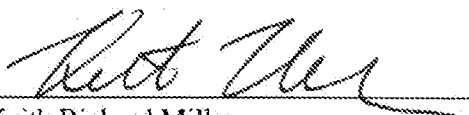
Date: \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\*\*\*\*\*

Executed at Seattle (city), Washington (state),  
this 11<sup>th</sup> day of July, 2019.

  
\_\_\_\_\_  
Keith Richard Miller

Witnessed By:

Date: 7/11/2019

  
\_\_\_\_\_  
Signature

Kara Kieffer  
\_\_\_\_\_  
Printed Name

\*\*\*\*\*

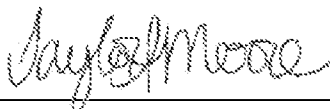
Executed at Hawthorne (city), Ca (state),  
this 11 day of October, 2019.



Anthony Sims

Witnessed By:

Date: 10/11/2019



Signature

Taylor Moore

Printed Name

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), \_\_\_\_\_ (state),  
this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
J. Gabriel Rustia

Witnessed By:

Date: \_\_\_\_\_

Signature

Printed Name

\*\*\*\*\*

Executed at \_\_\_\_\_ (city), \_\_\_\_\_ (state),  
this \_\_\_\_\_ day of \_\_\_\_\_, 2019.

\_\_\_\_\_  
Anthony Sims

Witnessed By:

Date: \_\_\_\_\_

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\*\*\*\*\*

Executed at BRISBANE (city), CALIFORNIA (state),  
this 09 day of JULY, 2019.

J. Gabriel Rustia  
J. Gabriel Rustia

Witnessed By:

Date: July 7, 2019

Alex Coriano  
Signature

ALEX CORIANO  
Printed Name

Signed and hereby accepted on behalf of Assignee:

Date: Oct 7, 2019

Space Exploration Technologies Corp.

Rachel Lovejoy  
Signature

Printed Name: Rachel Lovejoy

Title: Sr. Counsel

MBA:MS