PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7830022

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREA PAPI	12/01/2020
ANTHONY SIMS	04/06/2021
DAVID MILROY	11/13/2020
DUNCAN E. ADAMS	11/13/2020
ERSIN YETISIR	11/02/2020
SCOTT KAUFMAN	12/04/2020

RECEIVING PARTY DATA

Name:	SPACE EXPLORATION TECHNOLOGIES CORP.
Street Address:	1 ROCKET ROAD
City:	HAWTHORNE
State/Country:	CALIFORNIA
Postal Code:	90250

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18117853

CORRESPONDENCE DATA

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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.

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ATTORNEY DOCKET NUMBER:	107655-751992
NAME OF SUBMITTER:	GWENDOLYN D. MENZ
SIGNATURE:	/Gwendolyn D. Menz/
DATE SIGNED:	03/06/2023

Total Attachments: 8

PATENT REEL: 062895 FRAME: 0174

507782895

Attorney Docket No. 107655-632527 632560

ASSIGNMENT

WHEREAS, we, Andrea Papi, Anthony Sims, David Milroy, Duncan E. Adams,

Ersin Yetisir and Scott Kaufman, are the inventors named in an application for Letters Patent

of the United States entitled ANTENNA APPARATUS HAVING HEAT DISSIPATION

FEATURES, Application No. 16/892,246, filed June 3, 2020;

AND, WHEREAS, Space Exploration Technologies Corp., a Delaware corporation

having a principal place of business at 1 Rocket Road, Hawthorne, California 90250 (hereinafter

referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our

invention 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 invention, including the right to

apply for international patents and patents thereon in the United States and in foreign countries in

our name or in the name of ASSIGNEE, said invention and all applications and patents on said

invention 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

invention, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal

title to said invention and all applications and patents on said invention, all without charge to

ASSIGNEE but at no expense to us.

//Signature pages to follow//

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	nay or	M. Clarotte L.		Andrea Pa	LR:	
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			Anthony Sims	/
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	***************************************	R R. DELUIS	
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	Executed at	Redmond	(city),	Washington	(state), this
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Date:	12/04/2020		Dasha M	alkova;	
			Signature		
			Dasha	Malkova	
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Signed and hereby accepted on behalf of Assignee:

Space Exploration Technologies Corp.

Date: 5/4/2021

Signature

Printed Name: Mark Juncosa

Title: VP Vehicle Engineering

ECP:SXA

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RECORDED: 03/06/2023

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