PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRIAN RICHARD POMEROY	06/06/2022
MARTIN JOHN CHIAVERINI	06/07/2022
JESSE MORGAN WARRICK	06/06/2022
WILLIAM ZACH HALLUM	06/06/2022
NICHOLAS RYAN WALKER	06/07/2022

RECEIVING PARTY DATA

Name:	SIERRA SPACE CORPORATION
Street Address:	390 INTERLOCKEN CRESCENT, SUITE 500
City:	BROOMFIELD
State/Country:	COLORADO
Postal Code:	80021

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17407165

CORRESPONDENCE DATA

Fax Number: (858)314-1501

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: 8583141500

Email: mprovencio@mintz.com

Correspondent Name: MINTZ LEVIN / MONIQUE MACEK
Address Line 1: 3580 CARMEL MOUNTAIN ROAD, #300

Address Line 4: SAN DIEGO, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER:	059979-530F01US
NAME OF SUBMITTER:	MONIQUE MACEK
SIGNATURE:	/moniquemacek/
DATE SIGNED:	06/08/2022

Total Attachments: 4

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> PATENT REEL: 060142 FRAME: 0821

Docket No.: 059979-530F01US

ASSIGNMENT

We, Brian Richard Pomeroy, Martin John Chiaverini, Jesse Morgan Warrick, William Zach Hallum and Nicholas Ryan Walker, the undersigned, herein referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to SIERRA SPACE CORPORATION with an office at 390 Interlocken Crescent, Suite 500, Broomfield, CO 80021 and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

LIQUID PROPELLANT INJECTOR FOR VORTEX HYBRID ROCKET MOTOR

and electronically filed with the U.S. Patent and Trademark Office on August 19, 2021, and assigned Application No. 17/407,165, including any subsequently filed utility applications, which claim priority to Application No. 17/407,165, including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

PATENT REEL: 060142 FRAME: 0822 We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

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	Signature: When Jud 4	Man	Date: 06/06/2022
	Print Name: William Zach	tellom	
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	Print Name: Jesse Wax	rick	
Date:	June 7 das	Aartin John Chi	igarerini
Witne	ssed by:	XW3 0030 O V3020 V250	040 ° VO X3EX
	Signature: Rim Comeroy		Date: 6/7/2022
	Print Name: Brian Pomeroy		
Witne	ssed by:		
	Signature: 11.1	minute.	Date: 6/7/2022
	Print Name: Nicholas Ryan W	alker	V

Date: 6-06-2022	
	11/4
Jesse M	organ Warrick
Witnessed by:	
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Print Name: William Zoch Hellum	
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Signature: Minument	Date: 6/6/2022
Print Name: Brian Pomeroy	
Date: 06/06/2027 William Zach.	Z///A/
Witnessed by:	
Signature: Mintoneory	Date: 6/6/2022
Print Name: Bian Pomeroy	
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Signature:	Date: 6/6/2022
Print Name: Jesse Wassick	

RECORDED: 06/08/2022

Date: 6/7/2022	M.D.	
and the second s	Nicholas Ryan Walker	
Witnessed by:		
Signature: /www.onecoy	Date: 6/7/2022	
Print Name: Brian Pomeroy		
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Signature:	Date: 6/7/2022	
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