## 507915577 05/19/2023

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ALEXANDER J. SMITS	03/10/2022
IVAN MARUSIC	03/10/2022
DAVID WINE	03/11/2022
BRIAN HOLLOWAY	03/09/2022

#### **RECEIVING PARTY DATA**

Name:	DEEP SCIENCE, LLC	
Street Address:	3150 - 139TH AVE SE, BUILDING 4	
City:	BELLEVUE	
State/Country:	WASHINGTON	
Postal Code:	98005	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18320154

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	ALC0104
NAME OF SUBMITTER:	JUSTIN K. FLANAGAN
SIGNATURE:	/Justin K. Flanagan/
DATE SIGNED:	05/19/2023

#### **Total Attachments: 3**

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PATENT 507915577 REEL: 063697 FRAME: 0355

#### **ASSIGNMENT**

#### WHEREAS, we

Inventor Legal Name	Inventor Address
Alexander J. Smits	37 Wheatsheaf Lane, Princeton, NJ 08540, US
Ivan Marusic	64 Elder Parade, Essendon, VIC, 3040,
	Australia
David Wine	4022 Corliss Ave N, Seattle, WA 98103, US
Brian Holloway	34306 SE Moses St., Snoqualmie, WA 98065

the undersigned are the joint owners of the invention entitled "IN-PLANE TRANSVERSE MOMENTUM INJECTION TO DISRUPT LARGE-SCALE EDDIES IN A TURBULENT BOUNDARY LAYER" as described and claimed in the specification for which an application for United States letters patent was filed on February 16, 2022 and assigned Application No. 17/673,535, and for which a PCT application was filed on February 16, 2022 and assigned Application No. PCT/US2022/016560; and

WHEREAS, Deep Science, LLC (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 3150 - 139th Ave SE, Building 4, Bellevue, WA 98005, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application, and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues, and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application, and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

of Patent and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

### **ASSIGNOR**

Alexander 1. Smits
By: Machine I work out to state of the state
Name: Alexander J. Smits
Date: Mar 10, 2022
ASSIGNOR
1 1
By:
Name: Ivan Marusic
Date: Mar 10, 2022
ASSIGNOR
<b>~</b>
By:
Name: David Wine
Date: Mar 11, 2022
ASSIGNOR
By: Brian Helleway
Name: Brian Holloway
Date: Mar 9, 2022

2 of 3

## ASSIGNEE

Deep Science, LLC

By: Brian Holloway

Name: Brian Holloway

Title: Vice President, Deep Science, LLC

Date: Mar 9, 2022

PATENT REEL: 063697 FRAME: 0358