# 506704541 06/08/2021 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:		ASSIGNMENT		
CONVEYING PARTY	ΔΑΤΑ				
			Name		Execution Date
KYUNAM KIM					04/19/2021
SALAR RAHILI					03/22/2021
RECEIVING PARTY D	ΑΤΑ				
Name:	CALIF	ORNI/	A INSTITUTE OF TECHNOLOGY		
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City:	PASA	DENA			
State/Country:	CALIF	) DRNI	A		
Postal Code:	91125				
Property Type Application Number:		1615	Number 0183	-	
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Application Number:		6267	20496		
CORRESPONDENCE					
Fax Number:	DATA	(949)	)852-0004		
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•	f provideo		hat is unsuccessful, it will be se	nt via US	S Mail.
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ATTORNEY DOCKET N	IUMBER:		C9-05791.PRO2.US		
NAME OF SUBMITTER	•		AGNES POON		
SIGNATURE:			/Agnes Poon/		
DATE SIGNED:			06/08/2021		
Total Attachments: 6			•		
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RECORDATION FO	
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
<b>1. Name of conveying party(ies)</b> Kyunam Kim; Salar Rahili	<b>2. Name and address of receiving party(ies)</b> Name: California Institute of Technology Internal Address: M/C 6-32
Additional name(s) of conveying party(ies) attached? Yes Mo <b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s) <u>04/19/2021; 03/22/2021</u> Assignment Merger	Street Address: <u>1200 E. California Boulevard</u>
Security Agreement       Change of Name         Joint Research Agreement       Government Interest Assignment         Executive Order 9424, Confirmatory License         Other	City: <u>Pasadena</u> State: <u>CA</u> Country: <u>US</u> Zip: <u>91125</u> Additional name(s) & address(es) attached? Yes
4. Application or patent number(s): This A. Patent Application No.(s) 62/670496 16/150183 Additional numbers att	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s) ached? Yes
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: <u>KPPB LLP</u> Internal Address: <u>Suite 300</u>	<b>7. Total fee</b> (37 CFR 1.21(h) & 3.41) \$
Street Address: 2190 S. Towne Centre Place	Enclosed None required (government interest not affecting title)
City: <u>Anaheim</u>	8. Payment Information
State: <u>CA</u> Zip: <u>92806</u>	
Phone Number: <u>949.852.0000</u> Docket Number: <u>C9-05791.PRO2.US</u>	Deposit Account Number
Email Address:_pair@kppb.com	Authorized UserName
9. Signature: /John W. Peck/	6/08/2021
Signature	Date
John W. Peck Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:
Documents to be recorded (including cover shee Mail Stop Assignment Recordation Services, Director of	the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450
	PATENT REEL: 056473 FRAME: 0971

## C9-05791.PRO2/US/PCT

# **ASSIGNMENT AGREEMENT**

WHEREAS, I/We, Kyunam Kim, and Salar Rahili (Assignor(s)) have made certain new and useful inventions, improvement and/or designs set forth in an application for Letters Patent of the United States entitled Optimal Control and Design of Vehicles with Wings and Multiple Rotors, filed on May 11, 2018 and having been assigned Application No. 62/670,496; and in an application for Letters Patent of the United States entitled Autonomously Flying Ambulance, filed on October 2, 2018 and having been assigned Application No. 16/150,183; and in an application for Letters Patent entitled Autonomously Flying Ambulance, filed on October 2, 2018 and having been assigned Application No. 16/150,183; and in an application for Letters Patent entitled Autonomously Flying Ambulance, filed on October 2, 2018 and having been assigned Application No. PCT/US2018/054017 (Assigned Patent Applications);

WHEREAS, California Institute of Technology, a California corporation, having a place of business at 1200 E. California Boulevard, M/C 6-32, Pasadena, California 91125 (Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements, and/or designs and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefore;

NOW, THEREFORE, Assignor(s) and Assignee do hereby enter into the following Assignment Agreement.

#### 1. Definitions

The **Assigned Patent Rights** means certain new and useful inventions, improvements, and designs made by the **Assignor(s)** for which the **Assigned Patent Applications** have been or will be filed.

The Assigned Patent Rights also includes:

- the Assigned Patent Applications;
- all Letters Patent granted based upon an application for Letters Patent forming part of the Assigned Patent Rights;
- any inventions, improvements, and designs disclosed by an application for Letters Patent forming part of the Assigned Patent Rights;
- any provisional patent application to which priority is claimed under 35 U.S.C. § 119(e) by an application for Letters Patent forming part of the Assigned Patent Rights and any conversion under 37 C.F.R. 1.53(c)(2) or (3) that has not previously been assigned by the Assignor(s);

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- all divisionals, continuations, continuations-in-part, and any design patent application claiming priority to an application for Letters Patent forming part of the Assigned Patent Rights;
- any revival, reissue, reexamination, renewal or extension of an application for Letters Patent forming part of the Assigned Patent Rights;
- any substitute application filed based upon an application for Letters Patent forming part of the Assigned Patent Rights;
- any priority rights associated with an application for Letters Patent forming part of the Assigned Patent Rights, including priority under International Agreements. Treaties and Conventions for the protection of intellectual property in its various forms and all applications in which a right of priority is claimed and any Letters. Patent, Design Patent, Utility Model, or equivalent granted therefrom;
- any legal equivalents of priority rights associated with an application for Letters Patent forming part of the Assigned Patent Rights, including priority under International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms and all applications in which a right of priority is claimed and any Letters Patent, Design Patent, Utility Model, or equivalent granted therefrom, and
- any right to sue for infringement of any right arising from the filing of an application for Letters Patent forming part of the Assigned Patent Rights.

## 2. Assignment of the Assigned Patent Rights

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, **Assignor(s)** confirm that they have and/or otherwise do hereby sell, assign, and transfer to **Assignee**, and the successors, and assigns of the **Assignee** all right, title, and interest in and to the **Assigned Patent Rights** for the United States and its territorial possessions and in all foreign countries.

# 3. Cooperation Agreement

The Assignor(s) further agree without further or additional consideration, but at the expense of Assignee, to:

 promptly provide Assignee, upon request, with all pertinent facts and documents relating to the Assigned Patent Rights, including, but not limited to, copies of any documents evidencing conception and/or reduction to practice within Assignor(s)' possession;

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- cooperate with Assignee in the protection and prosecution of the Assigned Patent Rights;
- testify with respect to all pertinent facts and documents relating to the Assigned Patent Rights in any interference, post grant review, inter partes review, litigation, or proceeding relating thereto;
- review, execute, verify, acknowledge and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, or enforce the Assigned Patent Rights; and
- perform such other acts as Assignee lawfully may request to obtain or maintain the Assigned Patent Rights.

#### 4. Assignor(s) Representations

The Assignor(s) hereby represent and warrant that they have not entered into any assignment, license agreement, sale agreement, or encumbrance that conflicts with the assignment of the Assigned Patent Rights.

# 5. Authorization to issue patents in name of Assignee

The Assignor(s) and Assignee hereby confirm that the assignment to the Assignee of all rights in the Assigned Patent Rights includes authorization by the Assignor(s) for the United States Commissioner of Patents and Trademarks, and officials of any other country whose duty it is to issue patents on applications, to issue any Letters Patent arising from the Assigned Patent Rights to the Assignee, its successors, or assigns.

Assignor(s) grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

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Kyunarví Kim         1200 E. California Boulevard, M/C 6-32         Pasadena, CA 91125         Witnessed:         Witnessed:		April	20 <u>21</u>	<b>Kim</b> , hereunto set my hand this $\underline{19^{44}}$ day of $\overline{\sqrt{964}}$
IN TESTIMONY WHEREOF, I, Salar Rahili, hereunto set my hand this day of				1200 E. California Boulevard, M/C 6-32
, 20				Witnessed:
, 20				
1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125 Witnessed: Assignee hereby accepts this Assignment:		STIMONY WH		ahili, hereunto set my hand this day of
1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125 Witnessed: Assignee hereby accepts this Assignment:				
Assignee hereby accepts this Assignment:				
				1200 E. California Boulevard, M/C 6-32
				1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125
Name Title Date	Assigi	we hereby ac	cepts this Assign	1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125 Witnessed:
	Assig	vee hereby ac	cepts this Assignn	1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125 Witnessed:

REEL: 056473 FRAME: 0975



IN TESTIMONY WHEREOF, I, Kyunam Kim, hereunto set my hand this \_\_\_\_\_ day of

Kyunam Kim 1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125

Witnessed:

IN TESTIMONY WHEREOF, I, Salar Rahili, hereunto set my hand this 22 day of 2021.

alu

Salar Rahili 1200 E. California Boulevard, M/C 6-32 Pasadena, CA 91125

Sola Cal

Witnessed:

Assignee hereby accepts this Assignment:

Name www.www

Chief Innovation and Corporate Partnerships Officer

Title

Date

RECORDED 06/08/2021