507565813 10/27/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Igor Vaisman	10/27/2021
Joshua Peters	11/08/2021

RECEIVING PARTY DATA

Name:	BOOZ ALLEN HAMILTON INC.
Street Address:	8283 GREENSBORO DRIVE
City:	MCLEAN
State/Country:	VIRGINIA
Postal Code:	22102

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	17951447		

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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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Correspondent Name: MATTHEW K. WERNLI Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	46245-0069001
NAME OF SUBMITTER:	MARIE G. CALLINA
SIGNATURE:	/Marie G. Callina/
DATE SIGNED:	10/27/2022

Total Attachments: 3

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> PATENT **REEL: 061556 FRAME: 0575** 507565813

Attorney Docket No.: 46245-0069P01

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, IGOR VAISMAN, and JOSHUA PETERS, each individually assign to BOOZ ALLEN HAMILTON INC., a corporation formed under the laws of Delaware and having a principal place of business at 8283 Greensboro Drive, McLean, VA 22102, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the invention(s) (the "Subject Matter") described in a patent application that names us as inventors, is titled "THERMAL MANAGEMENT SYSTEMS," and was or will be filed in the United States Patent and Trademark Office on September 23, 2021, as Application Serial No. 63/247,366 (the "Application"). We authorize the insertion of the filing date and application number above.

This Assignment assigns, in addition to the Subject Matter, (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region and under every treaty or convention, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

To the extent any portion of the rights assigned by this Assignment has previously been assigned to the Assignee, this Assignment is a confirmation of the previous assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

Assignment Page 1 of 3

Attorney Docket No.: 46245-0069P01

We will communicate to the Assignee (or, at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter; will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and documents; and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

	Date:	10/27/2021
Igor Vaisman		* (
Witnessed by?	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Signature:	Date:	- 10/20/302/
Print Name: Juli Kirby		
Signature: Wather Euraut	Date:	10/27/24
Print Name: Heather Gravant		

annua A	Attorney Docket No.: 46245-0069P01
	Date: 1.8.2021
Joshua Peters	
Witnessed w:	
Signature:	Date: 11-8-202)
Print Name: Juli Kirby	
Signature: <u>UWWO</u>	Date: 11-8-2021
Print Name: Heather Garant	
The Assignee hereby acknowledges and accepts the foregoing	ng assignment.
Assignee: BOOZ ALLEN HAMILTON INC.	
Signature:	Date: 11/15/2021
Name: Nancy J. Laben	
Title: Chief Legal Officer	

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RECORDED: 10/27/2022