## 506488671 02/04/2021

## **PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6535447

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
ELIO TECHNOLOGIA, SERVIÇOS E PARTICIPAÇÕES LTDA.	01/18/2021

### **RECEIVING PARTY DATA**

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State/Country:	PORTUGAL
Postal Code:	7005 841

#### **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	62251595
Application Number:	15774266
Application Number:	17166884

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	<b>KET NUMBER:</b> 394141-991100 '01 AND '02	
NAME OF SUBMITTER:	TIMOTHY W. LOHSE, REG. #35,255	
SIGNATURE:	/Timothy W. Lohse/	
DATE SIGNED:	02/04/2021	

PATENT 506488671 REEL: 055156 FRAME: 0487

## **Total Attachments: 4**

source=394141-991100, 991101, 991102 Assignment from ELIO Brazil to E.L.I.O. Portugal#page1.tif source=394141-991100, 991101, 991102 Assignment from ELIO Brazil to E.L.I.O. Portugal#page2.tif source=394141-991100, 991101, 991102 Assignment from ELIO Brazil to E.L.I.O. Portugal#page3.tif source=394141-991100, 991101, 991102 Assignment from ELIO Brazil to E.L.I.O. Portugal#page4.tif

PATENT REEL: 055156 FRAME: 0488

#### PATENT ASSIGNMENT AGREEMENT

WHEREAS, the undersigned, Elio Tecnologia Serviços e Participações Ltda. a corporation having a principal place of business at São Paulo -SP, Brazil ("Assignor"), is the owner of the entire right, title and interest under the patent properties listed in attached Exhibit A ("Assigned Patent Properties"); and

WHEREAS, E. L. I. O. – Desenvolvimento Técnico e Científico de Equipamentos

Especiais L.da, a corporation having a principal place of business at Matosinhos, Portugal

("Assignce"), is desirous of acquiring the Assigned Patent Properties and any rights in the Assigned

Patent Properties pursuant to this patent assignment agreement dated January 18th, 2021.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by Assignor to have been received in full from Assignee:

- ĺ. Effective January 18, 2021, Assignor does hereby sell, assign, transfer and convey unto Assignce, all of their right, title and interest together with the benefits and privileges in and to said inventions and discoveries, said Application for Letters Patent, the Assigned Patent Property or similar forms of protection of the United States of America, and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said application, and any and all Letters Patent. reissues and extensions of Letters Patent or similar forms of protection granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent, including all rights to said inventions, discoveries and said Patents and applications as fully and entirely as the same would have been held and enjoyed by me if this Agreement had not been made, including all claims for damages and/or injunction by reason of past and present infringement and including the collection and retention of such damages for the use and enjoyment of Assignee and its successors and assigns;
- Assignor authorize Assignee to file patent applications in any or all countries or groups of countries on any or all of said inventions and discoveries in our name or in the name of

Z.

PATENT REEL: 055156 FRAME: 0489 Assignee or otherwise as Assignee may deem advisable, under the International Convention or any other relevant convention or treaty or otherwise;

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title and interest therein, or otherwise as Assignee may direct;
- 4. Warrant that Assignor has not knowingly conveyed to others any rights in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
- Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States. Such reasonable cooperation by Assignor shall include production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed reasonably necessary or desirable by Assignee and agreed to by Assignor which agreement shall not be unreasonably withheld, (a) for perfecting in Assignee the right, title and interest herein conveyed; (b) for filing and prosecuting substitute, divisional, continuing or additional applications covering the Assigned Patent Property; (c) for filing and prosecuting applications for reissuance of any of the Assigned Patent Property; and (e) for legal proceedings involving the Assigned Patent Properties; and (e) for legal proceedings involving the Assigned Patent Properties; and court actions; provided, however, that the expense incurred by Assignor in providing such cooperation shall be paid for by Assignee.

R.

The terms and covenants of this assignment shall inure to the benefit of Assignee, its ٦, successors and assigns, and shall be binding upon Assignor and its assigns.

IN WITNESS WHEREOF, Assignor has executed and delivered this instrument to Assignee effective the 18th day of January, 2021

ASSIGNOR: ELIO TECNOLOGIA SERVIÇOS E PARTICIPAÇÕES L'I'DA.

Date: January 18th, 2021

By: Rui Pedro de Alveu de Pabajeo
Rui Pedro de Almeida Ribeiro

# EXHIBIT A ("ASSIGNED PATENT PROPERITES")

Title	Country	Application No. Filing Date	Patent No. Issue Date	Status and Action Items
Unmanned Ellipsoid Multi-Rotor Airship System	US	62/251,595 11/5/2015	N/A N/A	Filed in PCT
	PCT	BR16/00118 11/4/2016	N/A N/A	Filed into Brazil and US
	BR	BR1120180087130 11/4/2016	N/A N/A	Pending.
	US	15/774,266 11/4/2016	N/A N/A	Pending.

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**PATENT** REEL: 055156 FRAME: 0492

RECORDED: 02/04/2021