506585745 03/31/2021

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| MÄRT LIIVIK | 12/18/2019 |
| ANDREW MACKS | 02/17/2020 |
| MARKUS ZIMMERMANN | 04/18/2020 |
| SIIM VIILUP | 02/13/2020 |
| MARKUS JÄRVE | 01/04/2020 |
| TIIT LIIVIK | 12/18/2019 |
| MIKKO SEPPÄNEN | 02/18/2020 |
| ANTTI MÄKELÄ | 04/09/2020 |

RECEIVING PARTY DATA

| Name: | STARSHIP TECHNOLOGIES OÜ |
|-----------------|--------------------------|
| Street Address: | TEADUSPARGI 8 |
| City: | TALLINN |
| State/Country: | ESTONIA |
| Postal Code: | 12618 |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|---------------------|--------------|
| Application Number: | 16677344 |
| PCT Number: | EP2018061737 |

CORRESPONDENCE DATA

Fax Number:

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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Address Line 4: MCLEAN, VIRGINIA 22102-3470

| ATTORNEY DOCKET NUMBER: | 4252-0014 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | BRIAN SIRITZKY |
| SIGNATURE: | /Brian Siritzky/ |

PATENT REEL: 055782 FRAME: 0763

506585745

| DATE SIGNED: | 03/31/2021 | | | | | | | | | | |
|---|--|--|--|--|--|--|--|--|--|--|--|
| | This document serves as an Oath/Declaration (37 CFR 1.63). | | | | | | | | | | |
| Total Attachments: 7 | | | | | | | | | | | |
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PATENT REEL: 055782 FRAME: 0764

PATENT ASSIGNMENT

WHEREAS, WE, 1. Märt LIIVIK of Estonia; 2. Andrew MACKS of Estonia; 3. Markus ZIMMERMANN of Estonia; 4. Siim VIILUP of Estonia; 5. Markus JÄRVE of Estonia; 6. Tiit LIIVIK of Estonia; 7. Mikko SEPPANEN of Helsinki, Finland; and 8. Antti MÄKELÄ of Helsinki, Finland (hereinafter individually and collectively the "Assignor"), have invented certain new and useful inventions for which the following patent applications have been filed:

| Application Number | Filing Date |
|--------------------|------------------|
| EP 17170549.4 | May 11, 2017 |
| EP 18150516.5 | January 5, 2018 |
| PCT/EP2018/061737 | May 7, 2018 |
| US 16/677,344 | November 7, 2019 |

NOW THEREFORE, for good and valuable consideration, receipt and sufficiency of which are acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto STARSHIP TECHNOLOGIES OU ("Assignee"), a corporation, having an address at Teaduspargi 8 Tallinn 12618 Estonia, its successors and assigns, the entire right, title, and interest in and to said invention and applications, and in and to any application from which said application claims priority, any divisional or continuation (in whole or in part) of said application. and in and to any and all improvements in said invention made by Assignor, and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries, foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by me had this assignment and transfer not been made;

Assignor further agrees for Assignor and for Assignor's heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as Assignor lawfully may, that may be deemed necessary by said Assignee, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid to obtain to maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries:

Assignor hereby authorizes Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the application number and filing date of the Patent Application once known;

Assignor hereby acknowledges that Assignee's internal and external counsel have represented only Assignee and will continue to represent only Assignee with respect to this invention;

Assignor hereby acknowledges an obligation of assignment and transfer of this invention to Assignee at the time the invention was made;

Assignor and Assignee hereby agree that this assignment is governed by the laws of the state of California of the United States of America and subject to the non-exclusive jurisdiction of the courts of the state of California of the United States of America; and

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to said Assignee, as the assignee of the entire right, title, and interest therein.

IN WITNESS WHEREOF, the Assignor hereunto has executed this Assignment upon the date indicated below.

[Signatures appear on following pages]

1/

| By: Märt LIIVIK | | Dated: 18.0lec.2019 |
|------------------|-----------------------------|-------------------------------|
| Witnessed by: | | |
| Witness #1: | Signature: | Tii + Liivik |
| Witness #2: | Signature: | Seplifshi Roiner Septitski |
| 2/ | Name (printed): | |
| By: Andrew MACKS | | Dated: 17 02 200' |
| Witnessed by: | | |
| Witness #1: | Signature: Name (printed): | Since som |
| Witness #2: | Signature: Name (printed): | See Survey |

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Altoracy Docket No.: Q8129WO-US

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Dated: 18.04.2020

| | tnessed by | |
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Witness #1:

Signature:

Name (printed)

Witness #2:

Signature:

Name (printed):

By:

Dated: 13 02 2020

Witnessed by:

Witness #1:

Signature:

Name (printed):

AME MI ILBRECAT

Witness #2:

Signature:

Name (printed):

TIT MALMAN

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| 3/ | and street, which | |
|------------------|-------------------|-----------------------------|
| By: Markus JÄRVE | | Dated: 4 74 2020 |
| Witnessed by: | | |
| Witness #1: | Signature: | Morall |
| | Name (printed): | MARET VOALEHT |
| Witness #2: | Signature: | |
| | Name (printed): | HEIN LEENA |
| By: Tiit LIIVIK | | Dated: <u>18. dec. 2019</u> |
| Witnessed by: | | Vatolo s |
| Witness #1: | Name (printed): | Märt Livik |
| Witness #2: | Signature: | Septitsu: |
| | Name (printed): | Louiner Sephitski |

| Patent assignment | Attorney Docket No.: Q982 | 9W0 |
|---------------------------|--|----------|
| 7/ | | |
| By: LACE | Defed: 18.2, 2/20 | |
| Witnessed by: | | |
| Witness #1: | Signature: | |
| | Name (printed): <u>Harriči Stonual</u> | <u> </u> |
| Witness #2: | Signature: Sullette | |
| | Name (printed): <u>SAM Kerdinen</u> | |
| 8/ | | |
| By: <u>/ (2</u> | | |
| Antti MÄKEI | .A. | |
| Witnessed by: Witness #1: | 63 | |
| 77 (U.C.) | Name (printed): Mim kA หลกหลาก ลูก | A4444A |
| | V. Loones Regenerate | ******* |
| Witness #2: | Signature: 1000 1000 | |

Name (printed):

5<u>440 54518</u>

ACCEPTANCE DECLARATION

Assignee STARSHIP TECHNOLOGIES OÜ hereby agrees to and accepts the above-mentioned Assignment from Assignor.

ASSIGNEE: STARSHIP TECHNOLOGIES OÜ

Signature:

RECORDED: 03/31/2021

Name & Title: Ahti Heinla, CTO

duly authorized for and on behalf of STARSHIP TECHNOLOGIES OÜ

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PATENT REEL: 055782 FRAME: 0771