506053250 05/11/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT6099964 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| KLAUS HAUSER | 04/16/2019 |
| STEFAN MAYER | 04/05/2019 |
| DAVID KOSCHECK | 03/25/2019 |

RECEIVING PARTY DATA

| Name: | HILTI AKTIENGESELLSCHAFT |
|-----------------|--------------------------|
| Street Address: | FELDKIRCHERSTR 100. |
| City: | SCHAAN |
| State/Country: | LIECHTENSTEIN |
| Postal Code: | 9494 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16644241 |

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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Correspondent Name: DAVIDSON, DAVIDSON & KAPPEL, LLC

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ATTORNEY DOCKET NUMBER: 5068.1297

NAME OF SUBMITTER: WILLIAM C. GEHRIS, REG. NO. 38,156

SIGNATURE: /williamcgehris/

DATE SIGNED: 05/11/2020

Total Attachments: 3

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PATENT 506053250 REEL: 052622 FRAME: 0909

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63 (For Use with Signed Application Data Sheet)

| | METHOD FOR CONTROLLING AN ACCUMULATOR ON A CHARGING DEVICE |
|---|---|
| Attorney Docket No.: | |
| the attached appl | claration are directed to (check one): lication; dentified by the attorney docket no. and title of invention given above; |
| United States Ap | oplication or PCT International Application No. <u>PCT/EP2018/073000</u> , filed <u>Aug-27-2018</u> . |
| | <u>ASSIGNMENT</u> |
| For good and valuable c named inventor I have s | onsideration, the receipt and sufficiency of which are hereby acknowledged, as a below- old and assigned, and hereby sell and assign, to: |
| Name of Assignee: Hilt Address of Assignee: I | ti Aktiengesellschaft Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN |
| patent application, inclu- Patent of the United Stat- reissues or extensions the of the term or terms for utility models, and designed the United States, together ights derived from said Convention for the Protective country in which any ASSIGNEE, its successed models, designs or other without limitation, paten invention in any country to be held and enjoyed be | all my right, title, and interest in and to the above-identified invention and United States ding: (i) any and all divisions or continuations thereof, and in and to any and all Letters test that may issue on any such application or for said invention, including any and all ereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end which any and all such Letters Patent may be granted; (ii) all applications for patents, and which may hereafter be filed for said invention in any country or countries foreign to the right to file such applications and the right to claim for the same the priority United States application under the Patent Laws of the United States, the International action of Industrial Property, or any other international agreement or the domestic laws of a such application is filed, as may be applicable, to be held and enjoyed by said ors, or assigns to the full end of the term or terms for which any and all such patents, utility rights may be granted; and (iii) all forms of industrial property protection, including, ts, utility models, inventors' certificates and designs which may be granted for said or countries foreign to the United States and all extensions, renewals and reissues thereof, y said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which utility models, designs or other rights may be granted. |
| I hereby authorize and re Letters Patent to said AS | equest the Director of the U.S. Patent and Trademark Office to issue any and all such SIGNEE, its successors, or assigns in accordance herewith. |
| I warrant and covenant the not executed and will no | hat I have the right to sell and assign the interests herein sold and assigned and that I have t execute any document or instrument in conflict herewith. |
| assigns all information k deliver any papers, make necessary or desirable by invention, to said applica may be granted therefor or to assist said ASSIGN Letters Patent of the Uni | gree that I will communicate to said ASSIGNEE, its successors, legal representatives, or mown to me relating to said invention or patent application and that I will execute and all rightful oaths, testify in any legal proceedings, and perform all other lawful acts asid ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said attion including divisions and continuations thereof and to any and all Letters Patent that or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, EE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing ted States and any and all patents, utility models, designs or other rights that may be tes or of any country or countries foreign to the United States, for said invention. |
| | <u>DECLARATION</u> |
| | tor, I hereby declare that: |
| | dication was made or authorized to be made by me. |
| | iginal inventor or an original joint inventor of a claimed invention in the application. |
| I hereby acknowledge the \$ 1001 by fine or imprison Signature: | at any willful false statement made in this declaration is punishable under 18 U.S.C. onment of not more than five (5) years, or both. |

Page 1 of 1

Inventor:

Klaus HAUSER

PATENT REEL: 052622 FRAME: 0910

Date: 16.4. 2019

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

| Attorney Docket No.: This assignment and declaration are directed to (check one): the attached application; the application identified by the attorney docket no. and title of invention given above; United States Application or PCT International Application No. PCT/EP2018/073000. filed Aug. 27-2018. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: Hilli Aktiengesellschaft Address of Assignee: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN (Increinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and |
|--|
| the application identified by the attorney docket no. and title of invention given above; United States Application or PCT International Application No. PCT/EP2018/073000. filed Aug-27-2018. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: Hilti Aktiengesellschaft Address of Assignee: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN (hereinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United S |
| For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: Hilti Aktiengeselischaft Address of Assignee: Feldkircherstr. 106, 9494 Schaan, LIECHTENSTEIN (hereinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility |
| Name of Assignee: Hilli Aktiengesellschaft Address of Assignee: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN (hereinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such |
| Address of Assignee: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN (hereinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such |
| patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such |
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| I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith. |
| I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention. |
| <u>DECLARATION</u> |
| As a below-named inventor, I hereby declare that: |
| The above-identified application was made or authorized to be made by me. |
| I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. |
| I hereby acknowledge that any willful fulse statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both. Signature: |
| Inventor: David KOSCHECK Date: 2079-03-25 |

Page 1 of 1

PATENT REEL: 052622 FRAME: 0911

ASSIGNMENT AND DECLARATION UNDER 37 C.F.R. § 1.63

(For Use with Signed Application Data Sheet)

METHOD FOR CONTROLLING AN ACCUMULATOR ON A Title of Invention: CHARGING DEVICE Attorney Docket No.: This assignment and declaration are directed to (check one): the attached application; the application identified by the attorney docket no. and title of invention given above; United States Application or PCT International Application No. PCT/EP2018/073000, filed Aug-27-2018. ASSIGNMENT For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, as a belownamed inventor I have sold and assigned, and hereby sell and assign, to: Name of Assignee: Hilti Aktiengesellschaft Address of Assignee: Feldkircherstr. 100, 9494 Schaan, LIECHTENSTEIN (hereinafter ASSIGNEE) all my right, title, and interest in and to the above-identified invention and United States patent application, including: (i) any and all divisions or continuations thereof, and in and to any and all Letters Patent of the United States that may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such Letters Patent may be granted; (ii) all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted; and (iii) all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof, to be held and enjoyed by said ASSIGNEE, its successors, or assigns to the full end of the term or terms for which any and all such patents, utility models, designs or other rights may be granted. I hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue any and all such Letters Patent to said ASSIGNEE, its successors, or assigns in accordance herewith. I warrant and covenant that I have the right to sell and assign the interests herein sold and assigned and that I have not executed and will not execute any document or instrument in conflict herewith. I further covenant and agree that I will communicate to said ASSIGNEE, its successors, legal representatives, or assigns all information known to me relating to said invention or patent application and that I will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings, and perform all other lawful acts necessary or desirable by said ASSIGNEE, its successors, legal representatives, or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent that may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns, or to assist said ASSIGNEE, its successors, legal representatives, or assigns in obtaining, reissuing, or enforcing Letters Patent of the United States and any and all patents, utility models, designs or other rights that may be granted in the United States or of any country or countries foreign to the United States, for said invention. **DECLARATION** As a below-named inventor, I hereby declare that: The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisogment of not more than five (5) years, or both. Signature: Stefan MAYER Inventor:

> Page 1 of 1 **PATENT** REEL: 052622 FRAME: 0912

RECORDED: 05/11/2020