## 505829024 12/19/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5875956

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

### **CONVEYING PARTY DATA**

| Name              | Execution Date |
|-------------------|----------------|
| YOSHINOBU HONKURA | 12/02/2019     |
| SHINPEI HONKURA   | 12/02/2019     |
| KAZUE KUDO        | 12/05/2019     |
| JUNICHI TANABE    | 12/05/2019     |
| EIKI KIKUCHI      | 12/05/2019     |

### **RECEIVING PARTY DATA**

| Name:             | ASAHI INTECC CO., LTD. |
|-------------------|------------------------|
| Street Address:   | 3-100 AKATSUKI-CHO,    |
| Internal Address: | SETO-SHI,              |
| City:             | AICHI                  |
| State/Country:    | JAPAN                  |
| Postal Code:      | 4890071                |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 16720016 |

### **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.

**Phone:** 5713766333

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| ATTORNEY DOCKET NUMBER: | 13481US01CON   |
|-------------------------|--|
| NAME OF SUBMITTER:      | TIERNEY FARRELL  |
| SIGNATURE:              | /Tierney Farrell/  |
| DATE SIGNED:            | 12/19/2019   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

PATENT

REEL: 051327 FRAME: 0600

# Total Attachments: 10 source=13481US01CON\_Assignments#page1.tif source=13481US01CON\_Assignments#page2.tif source=13481US01CON\_Assignments#page3.tif source=13481US01CON\_Assignments#page4.tif source=13481US01CON\_Assignments#page5.tif source=13481US01CON\_Assignments#page6.tif source=13481US01CON\_Assignments#page7.tif source=13481US01CON\_Assignments#page8.tif source=13481US01CON\_Assignments#page9.tif source=13481US01CON\_Assignments#page9.tif

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|---|--|
| DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE  | 出願データシート (37 CFR 1.76) および単一譲受<br>人への転付書を使用した実用新案または意匠出願<br>のための宣誓書 (37 CFR 1.63)  |
| Title of Invention: ULTRA-SMALL AND HIGH-SENSITIVITY MAGNETIC SENSOR  | 発明の名称  |
| This declaration 77 The attached application, or  | 本宣誓書 「 添付出願書、あるいは  |
| is directed to: United States application or PCF international application numberfiled on   | は、目付けで申請された、目付けで申請された、   |
| The above-identified application was made or authorized to be made by me.   | 上記で特定される出願は、私によって申請され<br>た、あるいは申請を許可された。   |
| I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  | 私は、私が出願した本願発明の最初の発明者また<br>は最初の共同発明者であると信じる。  |
| WHEREAS, ASAHI INTECC CO., LTD. (hereinafter referred to as "ASSIGNEE") having places of business at: 3-100 Akatsuki-cho, Seto-shi, Aichi 4890071, IP is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  | それゆえに、に所在する事業を<br>営む(以下「譲受人」と称する)<br>は、米国とその領土およびすべての外国のどの<br>国においても、該発明における該発明および専<br>売特許証へのすべての権利、資格、利権の取得<br>を望む;   |
| NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. | したがって、良好かつ価値がある考慮を十分に入れ、私は、上記内容の譲受人を認め、これらを提示することによって、該譲受人に対し、米国とその領土およびすべての外国において該発明の完全かつ独占的権利(国際条約の条項および関連する国際協定や取り決めに従う上記出願からの優先権の主張権利を含む)、ならびに米国とその領土内およびすべての外国のどの国においても、すべての専売特許証のどれにも、すべての権利、資格、利権、およびそれらの分割、再発行、継続、置換と更新の販売、譲渡、移転を行う。 |
| I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEB, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.   | 私はここに、該専売特許が認定された場合は、そのすべてを、私のすべての権利、資格、利権の譲受人として、該専売特許が認可される全有効期間にわたり、私が所有することになるであろう事項と同一の全事項を、この譲受人が売却しなければ、該譲受人とその後継者に交付することを米国とその領土およびすべての外国のどの国の特許局官吏にも要請する。   |

| Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries. | さらに私は、該護受人あるいはその代理人へ該発明に関して知られた、いかなる事実も伝達し、また、いかなる訴訟においても証言し、いかなる法律関連書類にも署名し、出願の分割、継続、置換、更新、再発行を実施し、該専売特許を該護受人に発行するために必要な転付書類を実施し、すべての正当な誓約を行い、該該受人とその後継者を助けるために万全を期して、米国とその領土およびすべての外国において該発明の適切な保護を執行する。 |
|--|--|
| I hereby acknowledge that any willful false statement made<br>in this declaration is punishable under 18 U.S.C. 1001 by<br>fine or imprisonment of not more than five (5) years, or both.  | 私はここに、本宣習書に意図的な不実記載があれば、18 U.S.C. 1001 に従って、罰金または5年未満の禁園、あるいはそれらの両方が科せられることを理解する。  |
| LEGAL NAME OF INVENTOR   | 発明者の正式名  |
| Inventor: HONKURA, Yoshinobu   | 発明者:日付;  |
| Date: <u>Dec 2_2019</u>  | 署名:  |
| Signature: Joshinoby Anhera  |  |

Signature: % U /

Name: Shinil Cho

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314 USA

XSENSUS 法律事務所郵便番号22314米国パージニア州アレキサンドリア市デインジャーフィールド・ロード200番地201号室

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| NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.  I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent when granted to said ASSIGNEE as the assignee of | したがって、良好かつ価値がある考慮を十分に入れ、私は、上記内容の譲受人を認め、これらを提示することによって、該譲受人に対し、米国とその領土およびすべての外国において該発明の完全かつ独占的権利(国際条約の条項および関連する国際協定や取り決めに従う上記出願からの優先権の主張権利を含む)、ならびに米国とその領土内およびすべての外国のどの国においても、すべての専売特許証のどれにも、すべての権利、資格、利権、およびそれらの分割、再発行、継続、置換と更新の販売、譲渡、移転を行う。  私はここに、該専売特許が認定された場合は、そのすべてを、私のすべての権利、資格、利権の譲受人として、該専売特許が認可される全有効期間により、 |
| Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.  | にわたり、私が所有することになるであろう事項<br>と同一の全事項を、この酸受人が売却しなけれ<br>ば、該譲受人とその後継者に交付することを米国<br>とその領土およびすべての外国のどの国の特許局<br>官吏にも要請する。   |

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|   | LEGAL NAME OF INVENTOR   | 発明者の正式名  |
| *************************************** | Inventor: HONKURA, Shinpei   | 発明者:日付:  |
|   | Date: Dec 2 , 2019   | 署名:  |
|   | Signature: Shingti Markete   |  |
| 3                                       |  |  |

Signature:

Name: Shinil Cho

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314 USA

XSENSUS 法律事務所 郵便番号22314 米国パージニア州アレキサンドリア市 デインジャーフィールド・ロード200番地201号室

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| 1 | LEGAL NAME OF INVENTOR   | 発明者の正式名  |
|   | Inventor: KUDO, Kazue  | 発明者:日付:  |
|   | Date: <u>Dec. 5. 20</u> 19   | 署名:  |
|   | Signature: <u>Hoque Kudo</u>   |  |

Signature:

Name: Shinil Cho

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314 USA

XSENSUS 法律事務所 郵便番号22314米国バージニア州アレキサンドリア市 デインジャーフィールド・ロード200番地201号室

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| The above-identified application was made or authorized to be made by me.   | 上記で特定される出額は、私によって申請され<br>た、あるいは申請を許可された。   |
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| WHEREAS, ASAHI INTECC CO., LTD. (hereinafter referred to as "ASSIGNEE") having places of business at: 3-100 Akatsuki-cho, Seto-shi, Aichi 4890071, JP is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  | それゆえに、に所在する事業を<br>営む(以下「譲受人」と称する)<br>は、米国とその領土およびすべての外国のどの<br>国においても、該発明における該発明および専<br>売特許証へのすべての権利、資格、利権の取得<br>を望む;   |
| NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. | したがって、良好かつ価値がある考慮を十分に入れ、私は、上記内容の譲受人を認め、これらを提示することによって、該譲受人に対し、米国とその領土およびすべての外国において該発明の完全かつ独占的権利(国際条約の条項および関連する国際協定や取り決めに従う上記出願からの優先権の主張権利を含む)、ならびに米国とその領土内およびすべての外国のどの国においても、すべての専売特許証のどれにも、すべての権利、資格、利権、およびそれらの分割、再発行、継続、置換と更新の販売、譲渡、移転を行う。 |
| I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.   | 私はここに、該専売特許が認定された場合は、そのすべてを、私のすべての権利、資格、利権の譲受人として、該専売特許が認可される全有効期間にわたり、私が所有することになるであろう事項と同一の全事項を、この譲受人が売却しなければ、該譲受人とその後継者に交付することを米国とその領土およびすべての外国のどの国の特許局官吏にも要請する。   |

| •   |  | <b>*************************************</b>   |
|---|--|--|
|   | Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries. | さらに私は、該職受人あるいはその代理人へ該発明に関して知られた、いかなる事実も伝達し、また、いかなる訴訟においても証言し、いかなる法律関連書類にも署名し、出願の分割、継続、置換、更新、再発行を実施し、該専売特許を該譲受人に発行するために必要な転付書類を実施し、すべての正当な誓約を行い、該譲受人とその後継者を助けるために万全を期して、米国とその領土およびすべての外国において該発明の適切な保護を執行する。 |
| A   | I hereby acknowledge that any willful false statement made<br>in this declaration is punishable under 18 U.S.C. 1001 by<br>fine or imprisonment of not more than five (5) years, or both.  | 私はここに、本宣響書に意図的な不実記載があれば、18 U.S.C. 1001 に従って、罰金または5年未満の禁錮、あるいはそれらの両方が科せられることを理解する。  |
| 1   | LEGAL NAME OF INVENTOR   | 発明者の正式名  |
|   | Inventor: TANABE, Junichi  | 発明者:日付:  |
|   | Date: <u>Dog. S. 2019</u>  | 署名:  |
| - in the state of | Signature: Janich: Tanabe  |  |
| ٠   |  | 1  |

Signature: 22: 4

Name: Shinil Cho

XSENSUS LLP ATTORNEYS AT LAW 200 DAINGERFIELD ROAD, SUITE 201 Alexandria, VA 22314 USA

XSENSUS 法律事務所 郵便番号22314 米国バージニア州アレキサンドリア市 デインジャーフィールド・ロード200番地201号室

| DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE  | 出願データシート (37 CFR 1.76) および単一譲受<br>人への転付書を使用した実用新案または意匠出願<br>のための宣響書 (37 CFR 1.63)  |
|---|--|
| Title of Invention:   | 発明の名称  |
| ULTRA-SMALL AND HIGH-SENSITIVITY<br>MAGNETIC SENSOR   |  |
| This declaration F The attached application, or   | 本宣誓書 「 添付出順書、あるいは  |
| is directed to:  United States application or PCT international application number filed on   | は、目付けで申請された、目付けで申請された、目  |
| The above-identified application was made or authorized to be made by me.   | 上記で特定される出願は、私によって申請され<br>た、あるいは申請を許可された。   |
| I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.  | 私は、私が出願した本願発明の最初の発明者また<br>は最初の共同発明者であると信じる。  |
| WHEREAS, ASAHI INTECC CO., LTD. (hereinafter referred to as "ASSIGNEE") having places of business at: 3-100 Akatsuki-cho, Seto-shi, Aichi 4890071, JP is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;  | それゆえに、に所在する事業を<br>営む(以下「譲受人」と称する)<br>は、米国とその領土およびすべての外国のどの<br>国においても、該発明における該発明および専<br>売特許証へのすべての権利、資格、利権の取得<br>を望む;   |
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| Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries. | さらに私は、該議受人あるいはその代理人へ該発明に関して知られた、いかなる事実も伝達し、また、いかなる訴訟においても証言し、いかなる法律関連書類にも署名し、出願の分割、継続、置換、更新、再発行を実施し、該専売特許を該議受人に発行するために必要な転付書類を実施し、すべての正当な誓約を行い、該議受人とその後継者を助けるために万全を期して、米国とその領土およびすべての外国において該発明の適切な保護を執行する。 |
|--|--|
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| LEGAL NAME OF INVENTOR   | 発明者の正式名  |
| Inventor: KIKUCHI, Eiki  | 発明者:日付:  |
| Date: <u>Dec. 6.2019</u> Signature: <u>KIKUChi Eiki</u>  | 署名:  |

Signature: Ski U //

Name: Shinil Cho

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> PATENT REEL: 051327 FRAME: 0611

**RECORDED: 12/19/2019**