505732140 10/21/2019

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

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TAKAHIRO INOUE	09/25/2019

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16606857

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DATE SIGNED: 10/21/2019

Total Attachments: 2

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PATENT 505732140 REEL: 050775 FRAME: 0920

Attorney Docket No: US78073

COMBINED PATENT ASSIGNMENT AND DECLARATION (37 CFR 1.63)

特許出願宣言付き譲渡書(37 CFR 1.63)

私は下記の出願書の発明者/譲渡人として:

- 1) 出願名称の発明: ILLUMINANCE SENSOR, PROXIMITY SENSOR, ELECTRONIC DEVICE, AND SURVEILLANCE SYSTEM
- 2) 代理人整理番号: US78073

発明者は、米国特許商標庁、その他、この文書の記録に携わる各関連機関の規則を満たすに必要、もしくは好ましい、特定情報をこの譲渡証書/宣言書へ更に挿入する権限を記録上の代理人に許可する。

□ 添付の出願、または

上記に明示された出願は私が作成した、または作成を許可したものである事をここに宣言します。

私は、私が本出願内で請求されている発明の最初の発明者、 または最初の共同発明者であると信じます。

私は本宣言付き譲渡書の提出に関わる出願の内容を検討し、 理解しています。

私は37 CFR 1.56 に定義される特許性に肝要な私の知るすべての情報について当局に開示する義務があることを認識しています。

本書以降で譲渡人と呼ばれる上記に署名した発明者は、上記で特定される本出願に記載する特定の発明をしているため、 また、

1, Takumi-cho, Sakai-ku, Sakai City, Osaka 590-8522, Japan の Sharp Kabushiki Kaisha (譲受人) は本出願および本発明に対する全ての権利、権原、および利益、ならびに当該出願および発明に対して得られる米国内、およびすべての外国で交付される特許証の取得を希望しているため、

As a below named INVENTOR/ASSIGNOR of the patent application:

- 1) Entitled: ILLUMINANCE SENSOR, PROXIMITY SENSOR, ELECTRONIC DEVICE, AND SURVEILLANCE SYSTEM
- Attorney Docket No: US78073

The INVENTOR(s) grants the attorney or record the power to insert on this Assignment/Declaration any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

The attached application, or

United States Application or PCT International Application

Number_PCT/JP2018/006059_filed on _February 20, 2018_

I declare that:

The above identified application was made or was 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 have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.

I am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

Whereas, the undersigned inventor(s) hereinafter called ASSIGNOR(S), have invented certain inventions described in the application identified above; and

Whereas, Sharp Kabushiki Kaisha of 1, Takumi-cho, Sakai-ku, Sakai City, Osaka 590-8522, Japan, (ASSIGNEE(S)), desires to acquire the entire right, title, and interest in the application and invention, and any Letters Patent that may be granted therefore in the United States and in any and all foreign countries;

Attorney Docket No: US78073

譲受人から譲渡人への1ドル(\$1.00)の支払いおよびその他 の有価約因に基づき、その受領をここに確認したうえで

譲渡人は、譲受人、その後継者および継承人に対して、すべての分割出願および継続出願を含めて、アメリカ合衆国の本出願およびそこに開示された発明に対する全ての権利、権原および利益(その後の改正を含む協定の下、又はその他の関係する国際条約および国際協定の下でのすべての権利を含む)、ならびに同出願および発明に対して交付された米国特許証およびその全ての再発行を売却、譲渡および移転します。

譲渡人は、本譲渡書および販売に抵触する譲渡、販売、契約 および債務の成立および締結が行われないことを契約しま す。

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私は本宣言付き譲渡書において故意になされた一切の虚偽の 陳述が 18 USC 1001 に基づき罰金あるいは 5 年以下の拘禁ま たは両方による処罰にあたることに同意します。

本宣言付き譲渡書は、対応する英文の譲渡書及び宣言書の正 確な翻訳文です。 In consideration of the payment by ASSIGNEE(S) to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other valuable consideration, receipt thereof is hereby acknowledged,

ASSIGNOR(S) sell, assign, and transfer to ASSIGNEE(S), its successors and assigns, the entire right, title, and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including all rights under the Paris Convention as amended, or other relevant International Treaties and Arrangements.

ASSIGNOR(S) covenant(s) that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR(S) agree(s), when called upon to do so by the ASSIGNEE(S), to provide ASSIGNEE(S) with all pertinent facts and documents relating to the application, the invention, and the Letters Patent as may be known and accessible to ASSIGNOR(S); to sign without further consideration all papers deemed necessary by the ASSIGNEE(S); and to testify as to the same in any interference or litigation related thereto.

I acknowledge that any willful false statement made in this combined declaration/assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

The combined declaration/assignment is an accurate translation of the corresponding English language assignment and declaration.

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Inventor:		Date:
発明者:	Kohji HAMAGUCHI	目付: <u>September. 25. 2019</u>
Signature:		
署名:	Kohji Hamaguchi	
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LEGAL NAME OF S	ECOND INVENTOR/ASSIGNOR	
第2の発明者/譲	渡人の正式氏名	
Inventor:		Date:
発明者:	Takahiro INOUE	日付: September 27.2019
Signature: 署名:	Takahiro Inous	7

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