505748735 10/30/2019

PATENT ASSIGNMENT COVER SHEET

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| TETSUYA AOYAMA | 10/17/2019 |
| YU KOYAMA | 10/15/2019 |
| DAI KONDO | 10/17/2019 |

RECEIVING PARTY DATA

| Name: | DENSO CORPORATION |
|-----------------|--------------------------|
| Street Address: | 1-1, SHOWA-CHO |
| City: | KARIYA-CITY, AICHI-PREF. |
| State/Country: | JAPAN |
| Postal Code: | 448-8661 |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16659820 | |

CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | PDIDEN.679C1 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | ANDREW D. LEE |
| SIGNATURE: | /Andrew D. Lee/ |
| DATE SIGNED: | 10/30/2019 |

Total Attachments: 1

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PATENT 505748735 REEL: 050863 FRAME: 0867

Our Ref.: PDIDEN.679C1 Knobbe Martens

Client Ref: PN191523-UST

譲渡証

ASSIGNMENT

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|---|--|--|--|--|--|
| 本位界を考け 十分か | 考慮及び理解の下、譲受人としての次の会社及びその相利 | 震人 籍渡生 その他の生的 | や確大に 実用及びその屋地において 下 | | |
| 記の発明に関する金権 | 利並びに所有権を譲渡することに合意し、譲渡、完却、移 e consideration, the receipt and sufficiency of which is | 楽します。 | | | |
| | assign(s), sell(s) and transfer(s) to | Thereby expressed determine | regular tire dindologista hereby agreedy | | |
| 譲受者名: Assignee(s): | DENSO CORPORATION | | | | |
| 住所: Address(es): | 1-1, Showa-cho, Kariya-city, Alchi-pref., 448-8661 Japan | | | | |
| | corresponding successors, assigns or other legal repre ories, dependencies and possessions, to certain inventi | | title and interest, in the United States of | | |
| 発明の名称: Title of Invention: | OBJECT DETECTION DEVICE | | | | |
| | 國登録特許証の出願は、 ation for Letters Patent of the United States executed | | | | |
| | 証と同日、もしくは un date herewith | | | | |
| | 願番号 <u>として</u> に提出されたものです。 i. Application Serial No. <u>16/659820</u> | filed on <u>October 22,</u> | 2019 | | |
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| 署名: Signature: 第 1 発明者: First Inventor: | Tetsuya Aoyama Tetsuya Aoyama | 署名日; | October 17, 2019 | | |
| 署名: Signature: 第 2 発明者: Second Inventor: | Yu Koyama Yu Koyama | 署名日: Date: | October 15, 2019 | | |
| 署名: Signature: 第 3 発明者: Third Inventor: | Dai Kondo Dai Kondo | 署名日: Date: | October 17, 2019 | | |
| L Additional inver | ここに付随する添付審面上にリストされます。 ntor(s) listed on the attached sheet which is incorporate | | > | | |
| | は、本書面の理解の助けとして付記しております。正式な負 enese text is for the purpose of helping the understanding text. | | | | |