

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4070246

|                                                                                                                                                                                                 |                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT                     |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                         |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>              |
| BINGCHEN WANG                                                                                                                                                                                   | 08/24/2016                         |
| MASAKAZU TAKEICHI                                                                                                                                                                               | 08/24/2016                         |
| MUNEAKI MATSUMOTO                                                                                                                                                                               | 08/24/2016                         |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                    |
| <b>Name:</b>                                                                                                                                                                                    | DENSO CORPORATION                  |
| <b>Street Address:</b>                                                                                                                                                                          | 1-1, SHOWA-CHO                     |
| <b>City:</b>                                                                                                                                                                                    | KARIYA-CITY, AICHI-PREF.           |
| <b>State/Country:</b>                                                                                                                                                                           | JAPAN                              |
| <b>Postal Code:</b>                                                                                                                                                                             | 448-8661                           |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                    |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                      |
| <b>Application Number:</b>                                                                                                                                                                      | 15128817                           |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                    |
| <b>Fax Number:</b>                                                                                                                                                                              | (949)760-9502                      |
| <i>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.</i> |                                    |
| <b>Phone:</b>                                                                                                                                                                                   | (949)760-0404                      |
| <b>Email:</b>                                                                                                                                                                                   | efiling@knobbe.com                 |
| <b>Correspondent Name:</b>                                                                                                                                                                      | KNOBBE, MARTENS, OLSON & BEAR, LLP |
| <b>Address Line 1:</b>                                                                                                                                                                          | 2040 MAIN STREET                   |
| <b>Address Line 2:</b>                                                                                                                                                                          | 14TH FLOOR                         |
| <b>Address Line 4:</b>                                                                                                                                                                          | IRVINE, CALIFORNIA 92614           |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | IPDEN.128APC                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | ANDREW D. LEE                      |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Andrew D. Lee/                    |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 09/27/2016                         |
| <b>Total Attachments: 2</b>                                                                                                                                                                     |                                    |
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| source=IPDEN.128APC#page2.tif                                                                                                                                                                   |                                    |

Client Ref: 164552-UST-JO-st

Knobbe, Martens, Olson &amp; Bear, LLP

# 譲渡証 ASSIGNMENT

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譲受者名:  
Assignee(s):

住所:  
Address(es):

DENSO CORPORATION

1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan

as Assignee(s), and corresponding successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as

発明の名称: **INSTALLATION ERROR DISPLAY CONTROL APPARATUS AND**  
Title of **INSTALLATION ERROR DETECTION APPARATUS OF ONBOARD**  
Invention: **CAMERA**

上記発明についての米国登録特許証の出願は、  
described in an application for Letters Patent of the United States executed

- ☒ 本譲渡証と同日、もしくは  
on even date herewith
- ☐ 米国出願番号 \_\_\_\_\_ として \_\_\_\_\_ に提出されたものです。  
as U.S. Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_

U.S. Application Number 15/128817, filed on September 23, 2016

また、本件署名者は、本件出願の継続出願や分割出願、更には、再発行特許の登録特許証に関しても同様に譲渡いたします。本件署名者は米国特許商標局長官が上記譲受人に登録特許証を発行することを許可、希望します。

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The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee(s).

The undersigned authorize(s) and empower(s) said Assignee(s) to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Knobbe, Martens, Olson & Bear, LLP to insert hereon any further identification that may be necessary or desirable for recordation of this document.

発明者はここに付随する添付書面上にリストされます。

inventor(s) listed on the attached sheet which is incorporated herein by reference.

注記: 上記日本語抄訳は、本書面の理解の助けとして付記しております。正式な解釈は英文に基づき行われます。

Note: The above Japanese text is for the purpose of helping the understanding of the reader. The interpretation of the Assignment should be based on the English text.

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Knobbe, Martens, Olson &amp; Bear, LLP

譲渡証(続き)  
**ASSIGNMENT (Cont.)**

|                                                    |                                               |               |                        |
|----------------------------------------------------|-----------------------------------------------|---------------|------------------------|
| 署名:<br>Signature:<br>第 1 発明者:<br>First Inventor:   | <u>Bingchen Wang</u><br>Bingchen Wang         | 署名日:<br>Date: | <u>August 24, 2016</u> |
| 署名:<br>Signature:<br>第 2 発明者:<br>Second Inventor:  | <u>Masakazu Takeichi</u><br>Masakazu Takeichi | 署名日:<br>Date: | <u>August 24, 2016</u> |
| 署名:<br>Signature:<br>第 3 発明者:<br>Third Inventor:   | <u>Muneaki Matsumoto</u><br>Muneaki Matsumoto | 署名日:<br>Date: | <u>August 24, 2016</u> |
| 署名:<br>Signature:<br>第 4 発明者:<br>Fourth Inventor:  | _____                                         | 署名日:<br>Date: | _____                  |
| 署名:<br>Signature:<br>第 5 発明者:<br>Fifth Inventor:   | _____                                         | 署名日:<br>Date: | _____                  |
| 署名:<br>Signature:<br>第 6 発明者:<br>Sixth Inventor:   | _____                                         | 署名日:<br>Date: | _____                  |
| 署名:<br>Signature:<br>第 7 発明者:<br>Seventh Inventor: | _____                                         | 署名日:<br>Date: | _____                  |
| 署名:<br>Signature:<br>第 8 発明者:<br>Eighth Inventor:  | _____                                         | 署名日:<br>Date: | _____                  |
| 署名:<br>Signature:<br>第 9 発明者:<br>Ninth Inventor:   | _____                                         | 署名日:<br>Date: | _____                  |
| 署名:<br>Signature:<br>第 10 発明者:<br>Tenth Inventor:  | _____                                         | 署名日:<br>Date: | _____                  |