# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3736018

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

#### **CONVEYING PARTY DATA**

| Name               | Execution Date |
|--------------------|----------------|
| HIROMASA OKU       | 01/25/2016     |
| MASATOSHI ISHIKAWA | 01/20/2016     |
| KOSEKI KOBAYASHI   | 01/26/2016     |

### **RECEIVING PARTY DATA**

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| City:           | TOKYO                         |  |
| State/Country:  | JAPAN                         |  |
| Postal Code:    | 1138654                       |  |

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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14902996 |

### **CORRESPONDENCE DATA**

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| ATTORNEY DOCKET NUMBER: | 900238.403USPC    |  |
|-------------------------|-------------------|--|
| NAME OF SUBMITTER:      | KEVAN L. MORGAN   |  |
| SIGNATURE:              | /Kevan L. Morgan/ |  |
| DATE SIGNED:            | 02/11/2016        |  |

## **Total Attachments: 4**

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PATENT 503689380 REEL: 037719 FRAME: 0688

#### ASSIGNMENT

WHEREAS, we, Hiromasa Oku, Masatoshi Ishikawa, and Koseki Kobayashi (hereinafter referred to as ASSIGNORS), all having the mailing address of c/o The University of Tokyo, 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo, Japan 1138654 are the joint inventors of an invention entitled "LINE-OF-SIGHT DIRECTION CONTROL DEVICE," as described and claimed in the specification for which an application for United States letters patent was filed and assigned Application No. 14/902,996; which application is a national stage application filed under 35 U.S.C. 371 of International Application No. PCT/JP2014/066788, accorded an International Filing Date of June 25, 2014;

WHEREAS, The University of Tokyo (hereinafter referred to as ASSIGNEE), having a usual place of business at 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo, Japan 1138654, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof, and in any and all divisions, reissues and continuations thereof, including the right to sue and collect damages for past and present infringement of said letters patent; said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 037719 FRAME: 0689

|                                 | International Application No.: PCT/JP2014/066788 U.S. Application No.: 14/902,996                               |
|---------------------------------|---|
| 25. Jan. 2016<br>Date           | Hiromasa Oku  |
| •                               | we satisfactory evidence that Hiromasa Oku signed this coluntary act for the uses and purposes mentioned in the |
| Date                            | Signed at Kazuya Suzuki  Kazuya Suzuki  (Signature of Witness)  |
| Date                            | Masatoshi Ishikawa  |
| •                               | re satisfactory evidence that Masatoshi Ishikawa signed a voluntary act for the uses and purposes mentioned in  |
| Date (Type or Print)            | Signed at   |
| (Type or Print Name of Witness) | (Signature of Witness)  |

International Application No.: PCT/JP2014/066788 U.S. Application No.: 14/902,996

| Date   | Hiromasa Oku  |
|--|---|
| I certify that I know or ha                                    | ave satisfactory evidence that Hiromasa Oku signed this   |
| •  | voluntary act for the uses and purposes mentioned in the  |
| instrument.  |   |
| Date(Type or Print)  | Signed at   |
| (Type or Print)  |   |
| (Type or Print Name of Witness)                                | (Signature of Witness)                                    |
| Jan. 20, 26/6  | Musafock officer  |
| Date   | Masatoshi Ishikawa  |
| •  | we satisfactory evidence that Masatoshi Ishikawa signed   |
| this instrument of his/her own free will, a<br>the instrument. | as a voluntary act for the uses and purposes mentioned in |
| Date <u>Jan. 20. 2016</u><br>(Type or Print)                   | Signed at Kazuya Suzuki                                   |
| Jan. 20. 2016  | Kazyya Suzuk/<br>(Signature of Witness)                   |
| (Type or Print Name of Witness)                                | (Signature of witness)                                    |

International Application No.: PCT/JP2014/066788 U.S. Application No.: 14/902,996

| 1/26/2016   | Morek. Kobayashi  |
|---|---|
| Date  | Koseki Kobayashi  |
| ·   | e satisfactory evidence that Koseki Kobayashi signed a voluntary act for the uses and purposes mentioned in |
| Date Jan. 26. 2016 (Type or Print)  Jan. 26. 2016 | Signed at Kazuya Suzuki  Kazuya Suzuki  (Signature of Witness)  |
| (Type or Print Name of Witness)                   | (Signature of Witness)  |