# 502796116 05/05/2014

# PATENT ASSIGNMENT COVER SHEET

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

#### **CONVEYING PARTY DATA**

| Name             | Execution Date |
|------------------|----------------|
| SHIRO IWAI       | 04/15/2014     |
| KAZUHIRO NAKADAI | 04/18/2014     |
| HIROSHI TSUJINO  | 04/18/2014     |

### **RECEIVING PARTY DATA**

| Name:           | HONDA ACCESS CORP.     |
|-----------------|------------------------|
| Street Address: | 18-4, NOBIDOME 8-CHOME |
| City:           | NIIZA-SHI, SAITAMA     |
| State/Country:  | JAPAN                  |
| Postal Code:    | 352-0011               |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14356274 |

### CORRESPONDENCE DATA

**Fax Number:** (216)566-9711

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

**Phone:** 2165669700

**Email:** almasy@rankinhill.com

Correspondent Name: RANKIN HILL AND CLARK LLP

Address Line 1: 38210 GLENN AVENUE
Address Line 4: WILLOUGHBY, OHIO 44094

| ATTORNEY DOCKET NUMBER: | SHM-38078       |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | DAVID E. SPAW   |
| SIGNATURE:              | /David E. Spaw/ |
| DATE SIGNED:            | 05/05/2014      |

### **Total Attachments: 3**

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PATENT 502796116 REEL: 032824 FRAME: 0976

#### ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in MICROPHONE ARRAY ARRANGEMENT STRUCTURE IN VEHICLE CABIN

| that are the subject of    | an application for | ' a U.S. Patent, (i | dentified as Application No.   |
|----------------------------|--------------------|---------------------|--------------------------------|
| 14/356274                  | filed on           | 05/05/2014          | ), which application is        |
| still further identified a | s Rankin, Hill & C | lark LLP Docket     | <b>No</b> . <u>\$HM</u> -38078 |

WHEREAS, <u>Honda Access Corp.</u>, a corporation of <u>Japan</u>, and having a place of business at <u>18-4</u>, <u>Nobidome 8-chome</u>, <u>Niiza-shi</u>, <u>Saitama 352-0011 Japan</u>, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill & Clark LLP the power to insert on this assignment any identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

| (1) | Inventor Name (sole or joint): Shiro IWAI Signature: Shiro lwai   |
|-----|---|
|     | Today's Date: April 15, 2014                                      |
|     | Witness: Toshiyuk Kageyana<br>Witness: Masao Shinigu              |
| (2) | Inventor Name (sole or joint): <u>Kazuhiro NAKADAI</u> Signature: |
|     | Today's Date:   |
|     | Witness:  |
| (3) | Inventor Name (sole or joint): <u>Hiroshi TSUJINO</u> Signature:  |
|     | Today's Date:   |
|     | Witness:  |
|     | Witness:  |

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IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

| (1) | Inventor Name (sole or joint): Shiro IWAI                  |
|-----|--|
|     | Signature:   |
|     | Today's Date:  |
|     | Witness:   |
|     | Witness:   |
| (2) | Inventor Name (sole or joint): Kazuhiro NAKADAI Signature: |
|     | Today's Date: April 18, 2014                               |
|     | Witness: Tomoyok Sahata                                    |
|     | Witness: Tomografi Kurush                                  |
| (3) | Inventor Name (sole or joint): Hiroshi TSUJINO Signature:  |
|     | Today's Date: April 18, 2014                               |
|     | Witness: Tomoyola Sahata                                   |
|     | Witness: Tomorroli Liversho                                |

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