# 507215837 04/05/2022

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7262687

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

### **CONVEYING PARTY DATA**

| Name                | Execution Date |
|---------------------|----------------|
| MICHIHIKO MATSUMOTO | 01/20/2022     |
| HIROFUMI NAKAI      | 01/20/2022     |
| WATARU HATTORI      | 02/09/2022     |

## **RECEIVING PARTY DATA**

| Name:             | NISHIKAWA RUBBER CO., LTD. |
|-------------------|----------------------------|
| Street Address:   | 2-8, MISASA-MACHI 2-CHOME  |
| Internal Address: | NISHI-KU, HIROSHIMA-SHI    |
| City:             | HIROSHIMA-KEN              |
| State/Country:    | JAPAN                      |
| Name:             | AISIN CORPORATION          |
| Street Address:   | 2-1, ASAHI-MACHI           |
| City:             | KARIYA, AICHI              |
| State/Country:    | JAPAN                      |
| Postal Code:      | 448-8650                   |

## **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 17713391 |  |

### CORRESPONDENCE DATA

Fax Number:

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Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER: 22104

NAME OF SUBMITTER: TAYLER MCDONALD

PATENT REEL: 059501 FRAME: 0897

507215837

| SIGNATURE:   | /Tayler McDonald/ |  |  |
|--|-------------------|--|--|
| <b>DATE SIGNED:</b> 04/05/2022                             |                   |  |  |
| This document serves as an Oath/Declaration (37 CFR 1.63). |                   |  |  |
| Total Attachments: 3                                       |                   |  |  |

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> PATENT REEL: 059501 FRAME: 0898

# **Combined Declaration and Assignment** Title of PROTECTOR WITH SENSOR Invention As the below named inventor, I hereby declare that: This declaration [X] The attached application, or is directed to: [ ] United States application or PCT international application number \_\_\_\_\_\_filed on\_\_\_ The above-identified application was made or 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. In consideration of value received, I sell and assign to NISHIKAWA RUBBER CO., LTD., having a business address at 2-8, Misasa-machi 2-chome, Nishi-ku, Hiroshima-shi, Hiroshima-ken, Japan, and AISIN CORPORATION, having a business address at 2-1, Asahi-machi, Kariya, Aichi 448-8650, Japan, their successors, assigns or nominees, hereinafter referred to as "Assignees", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all International agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications. I authorize said Assignees to file and prosecute an application or applications for patent for said invention as the applicants, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignees. I agree that on request and without further consideration, but at the expense of said Assignees, I will communicate to said Assignees or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignees to obtain and enforce proper patent protection for said invention in all countries, I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. LEGAL NAME OF INVENTOR

Holtz, Holtz & Volek PC 630 Ninth Avenue, Suite 1010, New York, NY 10036-3744 Tel. (212) 319-4900 Fax. (212) 319-5101

Signature

Michihiko MATSUMOTO

Inventor (printed name)

PATENT REEL: 059501 FRAME: 0899

January 20, 2022

Date

| Combined Declaration and Assignment  |   |   |                          |  |  |
|--|---|---|--------------------------|--|--|
| Title of<br>Invention  | PROTECTOR WITH SENSOR   |   |                          |  |  |
| As the below   | w named inventor, I he  | reby declare that:                      |                          |  |  |
| This declarated to   | o:  | ittached application, or                | anal avaligation         |  |  |
|  | [ ] United States application or PCT international application numberfiled on |   |                          |  |  |
| The above-i  | dentified application w   | as made or authorized to be made b      | y me,                    |  |  |
| I believe that application.  | it I am the original inve   | ntor or an original joint inventor of a | claimed invention in the |  |  |
| In consideration of value received, I sell and assign to NISHIKAWA RUBBER CO., LTD., having a business address at 2-8, Misasa-machi 2-chome, Nishi-ku, Hiroshima-shi, Hiroshima-ken, Japan, and AISIN CORPORATION, having a business address at 2-1, Asahi-machi, Kariya, Aichi 448-8650, Japan, their successors, assigns or nominees, hereinafter referred to as "Assignees", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filing of any of said applications. |   |   |                          |  |  |
| I authorize said Assignees to file and prosecute an application or applications for patent for said invention as the applicants, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignees.  |   |   |                          |  |  |
| I agree that on request and without further consideration, but at the expense of said Assignees, I will communicate to said Assignees or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignees to obtain and enforce proper patent protection for said invention in all countries.   |   |   |                          |  |  |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.  |   |   |                          |  |  |
| LEGAL NAME OF INVENTOR   |   |   |                          |  |  |
| Hiro   | ofumi NAKAI   | Hinofuni Nakar                          | January 20, 2022         |  |  |
| Invento  | r (printed name)  | Signature                               | Date                     |  |  |

Holtz, Holtz & Volek PC

630 Ninth Avenue, Suite 1010, New York, NY 10036-3744 Tel. (212) 319-4900 Fax. (212) 319-5101

> **PATENT** REEL: 059501 FRAME: 0900

| Combined Declaration and Assignment   |                                 |   |                       |                          |  |
|---|---------------------------------|---|-----------------------|--------------------------|--|
| Title of<br>Invention   | PROTECTOR WITH SENSOR           |   |                       |                          |  |
| As the below  | w named inventor, I he          | eby declare that:   |                       |                          |  |
| This declara  |                                 | attached application, or  |                       |                          |  |
| is diferred t   | [ ] United                      | Inited States application or PCT international application umber filed on |                       |                          |  |
| The above-i   | identified application w        | as made or autho  | rized to be made by   | / me.                    |  |
| l believe that application.   | nt I am the original inve       | ntor or an original   | joint inventor of a c | slaimed invention in the |  |
| business address at <u>2-8</u> , <u>Misasa-machi 2-chome</u> , <u>Nishi-ku</u> , <u>Hiroshima-shi</u> , <u>Hiroshima-ken</u> , <u>Japan</u> , and <u>AISIN CORPORATION</u> , having a business address at <u>2-1</u> , <u>Asahi-machi</u> , <u>Kariya</u> , <u>Aichi 448-8650</u> , <u>Japan</u> , their successors, assigns or nominees, hereinafter referred to as "Assignees", my entire right, title and interest in and to said invention, and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of intellectual property, including rights of priority, resulting from the filling of any of said applications. |                                 |   |                       |                          |  |
| as the applicants, and I request any official whose duty it is to issue patents, to issue any patent on said invention to said Assignees.  I agree that on request and without further consideration, but at the expense of said Assignees, I will communicate to said Assignees or its representatives all facts known to me respecting said invention and   |                                 |   |                       |                          |  |
| testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignees to obtain and enforce proper patent protection for said invention in all countries.   |                                 |   |                       |                          |  |
| I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.   |                                 |   |                       |                          |  |
| LEGAL NAME OF INVENTOR  |                                 |   |                       |                          |  |
| Wat   | aru HATTORI                     | Waterm Het  | tori                  | Feb 9. 2022              |  |
| Invento   | r (printed name) Signature Date |   | Date                  |                          |  |

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**RECORDED: 04/05/2022** 

PATENT REEL: 059501 FRAME: 0901