#### 504645361 11/16/2017

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4692081

| NATURE OF CONVEYANCE: Corrective Assignment to correct the DOC DATE OF THE ASSIG               | CORRECTIVE ASSIGNMENT |  |
|--|-----------------------|--|
| previously recorded on Reel 044094 Frame 0792. Assignor(s) her confirms the FROM 2017 TO 2016. |                       |  |

#### **CONVEYING PARTY DATA**

| Name           | Execution Date |
|----------------|----------------|
| DAIEI TONOOKA  | 08/12/2016     |
| NORIHISA OKADA | 08/08/2016     |
| HIDEO TSUKADA  | 08/08/2016     |
| AKIRA TSUJIE   | 08/08/2016     |

#### **RECEIVING PARTY DATA**

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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15226252 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (571)395-8753

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.

**Phone:** 703-827-3800

**Email:** patentmail@whda.com

Correspondent Name: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Address Line 1: 8500 LEESBURG PIKE

Address Line 2: SUITE 7500

Address Line 4: TYSONS, VIRGINIA 22182

PATENT REEL: 044477 FRAME: 0238

504645361

| ATTORNEY DOCKET NUMBER: | P160682US00  |
|-------------------------|--|
| NAME OF SUBMITTER:      | STEPHEN B. PARKER  |
| SIGNATURE:              | /Stephen Parker Reg. 36631/                                |
| DATE SIGNED:            | 11/16/2017   |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

#### **Total Attachments: 7**

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PATENT REEL: 044477 FRAME: 0239

#### 504637572 11/10/2017

#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4684290

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

#### **CONVEYING PARTY DATA**

| Name           | Execution Date                     |
|----------------|------------------------------------|
| DAIEI TONOOKA  | 08/12/2016                         |
| NORIHISA OKADA | 08/08/2016                         |
| HIDEO TSUKADA  | 08/08/2016                         |
| AKIRA TSUJIE   | 08/08/ <del>2017</del> <u>2016</u> |

#### **RECEIVING PARTY DATA**

| Name:           | HONDA MOTOR CO., LTD.                                   |  |
|-----------------|---|--|
| Street Address: | 1-1, MINAMI-AOYAMA 2-CHOME, MINATO-KU                   |  |
| City:           | TOKYO   |  |
| State/Country:  | JAPAN   |  |
| Postal Code:    | 107-8556  |  |
| Name:           | TAKATA CORPORATION                                      |  |
| Street Address: | ARK HILLS SOUTH TOWER, 4-5, ROPPONGI 1-CHOME, MINATO-KU |  |
| City:           | TOKYO   |  |
| State/Country:  | JAPAN   |  |
| Postal Code:    | 106-8488  |  |

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

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 15226252 |

#### **CORRESPONDENCE DATA**

**Fax Number:** (571)395-8753

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.

**Phone:** 703-827-3800

Email: patentmail@whda.com

Correspondent Name: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Address Line 1: 8500 LEESBURG PIKE

Address Line 2: SUITE 7500

Address Line 4: TYSONS, VIRGINIA 22182

ATTORNEY DOCKET NUMBER: P160682US00

PATENT REEL: 044477 FRAME: 0240 Docket No.:

Westerman, Hattori, Daniels & Adrian, LLP

## **Combined Declaration and Assignment** for Utility and Design Patent Applications

|  | DECLARATION  |
|--|--|
| As a below named                               | inventor, I hereby declare that:   |
| I believe I am the o<br>is sought on the inv   | riginal inventor or an original joint inventor of the subject matter which is claimed and for which a patent ention emitted  |
| Insert Title:                                  | INFLATOR AND AIR BAG DEVICE  |
| the application of w                           | thich is attached hereto unless the following is checked   |
| was filed on Anternational Applie              | August 2, 2016 as United States Application Number 15/226.252 and was filed onas PCT cation Number and was amended on (if applicable).   |
| The above-identifie                            | d application was made or authorized to be made by me.   |
| I hereby acknowled<br>fine or imprisonmen      | ge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by at of not more than 5 years, or both.   |
|  | ASSIGNMENT   |
| FOR GOOD AND undersigned inventor              | VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the or(s) (hereinafter ASSIGNOR) by  |
|  |  |
| Insert Assignee(s)<br>Name/Address:            | (1) HONDA MOTOR CO., LTD. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan   |
|  | (2) Takata Corporation ARK Hills South Tower, 4-5, Roppongi 1-chome, Minato-ku, Tokyo, 106-8488 Japan  |
| exclusive right, title<br>Patent of the United | NEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and e and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters it States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, plemental examination, inter partes review, post grant review, or other procedures thereof for the full |

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding,

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Docket No.:

Westerman, Hattori, Daniels & Adrian, LLP

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

| Legal Name<br>of inventor ⇒ | Daiei TONOOKA  | Date: | August 12, 2016                         |
|-----------------------------|----------------|-------|---|
| Inventor's<br>Signature ⇒   | Darie Tonoo ka |       |   |
| Legal Name<br>of inventor ⇒ | Norihisa OKADA | Date: |   |
| Inventor's<br>Signature ⇔   |                |       | *************************************** |
| Legal Name<br>of inventor ⇔ | Hideo TSUKADA  | Date: |   |
| Inventor's<br>Signature ⇔   |                |       |   |
| Legal Name<br>of inventor ⇔ | Akira TSUJIE   | Date: |   |
| Inventor's<br>Signature ⇔   |                |       |   |
| Legal Name<br>of inventor ⇒ |                | Date; |   |
| Inventor's<br>Signature ⇔   |                |       |   |
| Legal Name<br>of inventor ⇒ |                | Date: |   |
| Inventor's<br>Signature ⇒   |                |       |   |
| Legal Name<br>of inventor ⇔ |                | Date: |   |
| Inventor's<br>Signature ⇔   |                |       |   |

Docket No.:

Westerman, Hattori, Daniels & Adrian, LLP

# Combined Declaration and Assignment for Utility and Design Patent Applications

|  | DECLARATION   |
|--|---|
| As a below named i                             | nventor, I hereby declare that:   |
| I believe I am the or<br>is sought on the inve | iginal inventor or an original joint inventor of the subject matter which is claimed and for which a patent<br>action entitled  |
| Insert Title:                                  | NFLATOR AND AIR BAG DEVICE  |
| the application of w                           | hich is attached hereto unless the following is checked   |
| was filed on A International Applic            | ugust 2, 2016 as United States Application Number 15/226,252 and was filed onas PCT ation Numberand was amended on(if applicable).  |
| The above-identifie                            | d application was made or authorized to be made by me.  |
|  | ge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by<br>t of not more than 5 years, or both.  |
|  | ASSIGNMENT  |
|  | VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the r(s) (hereinafter ASSIGNOR) by  |
| Insert Assignee(s)<br>Name/Address:            | (1) HONDA MOTOR CO., LTD. 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, 107-8556 Japan  |
|  | (2) Takata Corporation ARK Hills South Tower, 4-5, Roppongi 1-chome, Minato-ku, Tokyo, 106-8488 Japan   |
|  | NEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters |

(herematter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

P-1-00148 JPYV51 059-64590 VS電議分

Docket No.:

Westerman, Hattori, Daniels & Adrian, LLP

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

| Legal Name<br>of inventor ⇔ | Daiei TONOOKA  | Date:                                   |                |
|-----------------------------|----------------|---|----------------|
| Inventor's<br>Signature ⇔   |                |   |                |
| Legal Name<br>of inventor ⇔ | Norihisa OKADA | Date:                                   | August 5,2016  |
| Inventor's<br>Signature ⇔   | Horihisa Okada |   | <i>y</i> .     |
| Legal Name<br>of inventor ⇔ | Hideo TSUKADA  | Date:                                   | August 8, 2016 |
| Inventor's<br>Signature ⇔   | Hideo Tsukada  |   |                |
| Legal Name<br>of inventor ⇔ | Akira TSUJIE   | Date:                                   | August 8, 2016 |
| Inventor's<br>Signature ⇔   | Akira Tsujie   |   |                |
| Legal Name<br>of inventor ⇔ |                | Date:                                   |                |
| inventor's<br>Signature ⇔   |                |   |                |
| Legal Name<br>of inventor ⇒ |                | Date:                                   |                |
| Inventor's<br>Signature ⇔   |                |   |                |
| Legal Name<br>of inventor ⇔ |                | Date:                                   |                |
| Inventor's<br>Signature ⇒   |                | *************************************** |                |

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PATENT REEL: 044477 FRAME: 0244