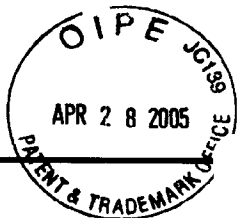


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U.S. DEPARTMENT OF COMMERCE
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Attorney Docket No. 11-283

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- (1) **Makiko SUGIURA**
(2) **Inao TOYODA**

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
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☐ Other _____

Execution Date(s): **(1),(2): January 7, 2005**

2. Name and address of receiving party(ies)

Name: **DENSO CORPORATION**
Street Address: **1-1, Showa-cho,**
Kariya-city, Aichi-pref.,
448-8661 JAPAN

City: _____ State: _____ Zip: _____
Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

Month Day Year

If this document is being filed together with a new application, the execution date(s) of the application is/are:

A. Patent Application No.(s)
11/033,481

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **David G. Posz**
Internal Address: _____
Street Address: **Posz Law Group, PLC**
12040 South Lakes Drive, Suite 101
City: **Reston** State: **VA** Zip: **20191**

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ **40**

- ☒ Enclosed
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

David G. Posz (Reg. No. 37,701)
Name of Person Signing

Signature

April 28, 2005
Date

Total number of pages including cover sheet, attachments, and documents: **2**

Mail documents to be recorded with required cover sheet information to:
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PATENT
REEL: 016506 FRAME: 0613

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby, assign(s), sell(s) and transfer(s) to

DENSO CORPORATION

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

as Assignee, and its 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

PEDESTRIAN DETECTION DEVICE, RELATED METHOD, AIR BAG SYSTEM AND
VEHICLE EQUIPPED WITH AIR BAG SYSTEM

described in an application for Letters Patent of the United States executed

☒ on even date herewith
☒ as U.S. Application Serial No. _____ filed on January 12, 2005

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

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.

The undersigned authorize(s) and empower(s) said Assignee 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) Posz & Bethards, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

Makiko Sugiura
Inventor 1: Makiko Sugiura

January 7, 2005
Date

Yasuyuki Okuda
Witness

Inao Toyoda
Inventor 2: Inao Toyoda

January 7, 2005
Date

Yasuyuki Okuda
Witness

Inventor 3:

Date

Witness

Inventor 4:

Date

Witness

Inventor 5:

Date

Witness

☐ Continued on page 2 for additional inventors