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U.S. DEPARTMENT OF COMMERCE  
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Attorney Docket No. 01-797

To the honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- (1) **Shingo WANAMI**
- (2) **Satoshi GOSHIMA**
- (3) **Hideyuki KARASAWA**



2. Name and address of receiving party(ies)

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

Name: **Fuji Jukogyo Kabushiki Kaisya**  
Street Address: **7-2, Nishishinjuku 1-chome,  
Shinjuku-ku, Tokyo, 160-8316  
JAPAN**

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date(s): **(1): January 19, 2005, (2): January 26, 2005, (3): January 31, 2005**

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)  
**11/054,614**

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
- Authorized to be charged to deposit account

8. Deposit account number:

**50-1147**

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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

**May 3, 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: 016515 FRAME: 0894**

### 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 sell(s), assign(s) and transfer(s) to

**DENSO CORPORATION, 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661 Japan**

**Fuji Jukogyo Kabushiki Kaisya, 7-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 160-8316 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

### OCCUPANT SENSING SYSTEM AND ADJUSTMENT METHOD THEREOF

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

X on even date herewith  
         as U.S. Application Serial No.                                  filed on                                 

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 and maintaining 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.

*Shingo Wanami*

Inventor 1: **Shingo Wanami**

*January 19, 2005*

Date

*Tae Ichikawa*

Witness

*Satoshi Goshima*

Inventor 2: **Satoshi Goshima**

*Jan. 26, 2005*

Date

*Akiro Fukui*

Witness

*Hideyuki Karasawa*

Inventor 3: **Hideyuki Karasawa**

*Jan. 31, 2005*

Date

*Akiro Fukui*

Witness