

09-15-2004



102836792

To the honorable Commissioner of Patents and Trademarks, 102836792 and original documents or copy thereof.

1. Name of conveying party(ies):  
**(1) Takashi WATANABE**  
**(2) Yasuhiro ABE**  
**(3) Ken KUDO**  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: **ADVICS CO., LTD.**  
Street Address: **2-1, Showa-cho, Kariya-city**  
**Aichi-pref.**  
**448-8688 JAPAN**

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date(s): **(1)-(3): August 24, 2004**

Additional name(s) & address(es) attached?  Yes  No  
*9-7-04*

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 of the application is : **(1)-(3): August 24, 2004**  
A. Patent Application No.(s) \_\_\_\_\_ B. Patent No.(s) \_\_\_\_\_  
Additional numbers attached?  Yes  No *10934438*

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **David G. Posz**  
Internal Address: \_\_\_\_\_  
Street Address: **Posz & Bethards, PLC**  
**11250 Roger Bacon Drive, Suite 10**  
City: **Reston** State: **VA** Zip: **20190**

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**  
(Attach duplicate copy of this page if paying by deposit account)

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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)** *[Signature]* **September 7, 2004**  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and documents: **2**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Alexandria, VA 22313-1450

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10/934438



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Attorney Docket No. 14-047  
07972-US

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

ADVICS CO., LTD. : 2-1, Showa-cho, Kariya-city, Aichi-pref., 448-8688 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

VEHICLE SLIP STATE DETERMINATION SYSTEM AND TRAVELING STATE CONTROL SYSTEM

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, 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.

Takashi Watanabe  
Inventor 1: **Takashi WATANABE**

August 24, 2004  
Date

Yasuhiro Abe  
Inventor 2: **Yasuhiro ABE**

August 24, 2004  
Date

Ken Kudo  
Inventor 3: **Ken KUDO**

August 24, 2004  
Date

\_\_\_\_\_  
Inventor 4:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Inventor 5:

\_\_\_\_\_  
Date

Continued on page 2 for additional inventors