

06-20-2003



102479158

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

1. Name of conveying party(ies):

(1) **Takahisa YOKOYAMA**  
(2) **Takayuki TAKESHITA**  
(3) **Haruo ARAKAWA**

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)-(3): March 10, 2003**

2. Name and address of receiving party(ies)

Name: **ADVICS CO., LTD.**

Street Address: **2-1, Asahi-machi**

**Kariya-city, Aichi-pref.**

**448-8650 JAPAN**

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 dates of the application are:

A. Patent Application No.(s)

**10/391,203**

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 & 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**



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

**June 16, 2003**

Date

Total number of pages including cover sheet, attachments, and documents: **3**

Mail documents to be recorded with required cover sheet information to:  
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Alexandria, 22313-1450

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PATENT  
REEL: 014180 FRAME: 0276

# ASSIGNMENT

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

**ADVICS CO., LTD. : 2-1, Asahi-machi, Kariya-city, Aichi-pref., 448-8650 Japan**

as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, in the United States of America and all foreign countries, to certain inventions known as

## **BRAKE CONTROL APPARATUS OBTAINING BRAKING FORCE BY PRESSING OF FRICTION MEMBER USING MOTOR**

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

- (A)   X   On even date herewith  
(B)        On                       
(C)        As U.S. Application Serial No.                      Filed on

as well as any and all continuations, divisions, and substitutes and reissues of said application for Letters Patent, and all Letters Patent 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 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 by the International Convention for the Protection of Industrial Property, or by any convention which may be henceforth substituted therefor, as may be necessary in connection with said application for said Letters Patent.

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.

Takahisa Yokoyama  
Inventor 1: **Takahisa YOKOYAMA**

March 11, 2003  
Date

Kazuchi Hoshino  
Witness

Takayuki Takeshita  
Inventor 2: **Takayuki TAKESHITA**

March 10, 2003  
Date

Kazuchi Hoshino  
Witness

Haruo Arakawa  
Inventor 3: **Haruo ARAKAWA**

March 10, 2003  
Date

Kazuchi Hoshino  
Witness

                      
Inventor 4:

                      
Date

                      
Witness

                      
Inventor 5:

                      
Date

                      
Witness