

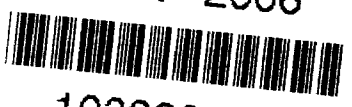
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P08A/REV03

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Noboru Kubo, Tsuyoshi Katayama, Toshihiro Arai,  
Tatsuya Kobayashi, Sou Kitajima, Kazuki Yamaguchi,  
Shigenori Ryu and Masatomo Ishikura**

Additional names(s) of conveying party(ies) ☐ Yes ☒ No

2. Name and address of receiving party(ies):  
Name: **Japan Automobile Research Institute**  
Address: **1-30, Shiba Daimon 1-chome, Minato-ku**

3. Nature of conveyance:  
☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: **9/7/06; 9/15/06; 9/19/06**

City: **Tokyo** State/Prov.: \_\_\_\_\_  
Country: **Japan** ZIP: \_\_\_\_\_

Additional name(s) & address(es) ☒ Yes ☐ No

112948 U.S. PTO  
11/545303  
101006

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: **9/7/06; 9/15/06; 9/19**

Patent Application No. \_\_\_\_\_ Filing date \_\_\_\_\_

Additional numbers ☐ Yes ☒ No

B. Patent No.(s) \_\_\_\_\_

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Joseph W. Price**  
Registration No. **25,124**  
Address: **Snell & Wilmer, LLP**  
**600 Anton Boulevard, Suite 1400**  
City: **Costa Mesa** State/Prov.: **CA**  
Country: **USA** ZIP: **92626**

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ **40.00**  
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*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.*

**Joseph W. Price**  
Name of Person Signing

*[Signature]*  
Signature

October 10, 2006  
Date

Total number of pages including cover sheet, attachments, and document: **5**

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PATENT  
REEL: 018400 FRAME: 0550

2. NAMES & ADDRESS OF RECEIVING PARTY CONTINUED

Additional Names:

Name: Horiba, Ltd.

Address: 2, Miyanohigashi-cho, Kisshoin, Minami-ku, Kyoto-City

City/Country: Kyoto, Japan

# ASSIGNMENT

WHEREAS, I/we, Noboru Kubo, Tsuyoshi Katayama, Toshihiro Arai, Tatsuya Kobayashi, Sou Kitajima, Kazuki Yamaguchi, Shigenori Ryu and Masatomo Ishikura, a citizen of Japan, have invented certain new and useful improvements in Vehicle Behavior Analysis System, for which I/we have executed application for Letters Patent of the United States, of even date herewith, and

WHEREAS, Japan Automobile Research Institute, a corporation of Japan, having a principal place of business at 1-30, Shiba Daimon 1-chome, Minato-ku, Tokyo, Japan, and HORIBA, Ltd., a corporation of Japan, having a principal place of business at 2, Miyanohigashi-cho, Kisshoin, Minami-ku, Kyoto-city, Kyoto, Japan, are desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application,

NOW, THEREFORE, in consideration of the sum of One Hundred Yen (100 ¥) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we, Noboru Kubo, Tsuyoshi Katayama, Toshihiro Arai, Tatsuya Kobayashi, Sou Kitajima, Kazuki Yamaguchi, Shigenori Ryu and Masatomo Ishikura, a citizen of Japan, have sold, assigned, transferred and set over, unto said Japan Automobile Research Institute, and HORIBA, Ltd., its successors, legal representatives and assigns, the entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals and continuations thereof, and all Letters Patents of the United States, which may be granted thereon and all reissues and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every country of the Union, and all applications for Letters Patents which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents, on applications as aforesaid, to issue all Letters Patents for said improvements to said Japan Automobile Research Institute, and HORIBA, Ltd., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I/we **HEREBY** covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed, and will not execute, any agreement in conflict herewith.

AND I/we **HEREBY** further covenant and agree that I/we will communicate to said Japan Automobile Research Institute, and HORIBA, Ltd., its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Japan Automobile Research Institute, and HORIBA, Ltd., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 7 day of Sept., 2006.

久保 登

Noboru Kubo

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 7 day of Sept., 2006.

Tsuyoshi Katayama

Tsuyoshi Katayama

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 7 day of Sept., 2006.

Toshihiro Arai

Toshihiro Arai

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 7 day  
of Sept, 2006.

Tatsuya Kobayashi  
Tatsuya Kobayashi

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 7 day  
of Sept, 2006.

Sou Kitajima  
Sou Kitajima

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 15 day  
of Sept, 2006.

Kazuki Yamaguchi  
Kazuki Yamaguchi

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 19 day  
of Sep, 2006.

Shigenori Ryu  
Shigenori Ryu

IN TESTIMONY WHEREOF, I/we have hereunto set my hand this 15 day  
of Sep, 2006.

Masatomo Ishikura  
Masatomo Ishikura