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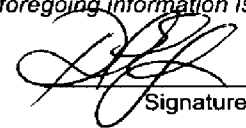
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Daiei Tonooka 07/27/2005 Takeshi Kai 07/27/2005 Yoshihiko Morita 07/27/2005	2. Name and address of receiving party(ies) Name: Honda Motor Co., Ltd.  Address: 1-1, Minami-Aoyama 2-chome Minato-ku Tokyo, Japan
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Address: 1-1, Minami-Aoyama 2-chome Minato-ku Tokyo, Japan
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____  Execution Date: July 27, 2005; July 27, 2005; July 27, 2005	Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

4. Application number(s) or patent number(s):  
 If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
 A. Patent Application No.(s) 11/146703  
 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 E. Spaw Internal Address: Rankin, Hill, Porter & Clark LLP Street Address: 4080 Erie Street City: Willoughby State: Ohio Zip: 44094	6. Total number of applications and patents involved: <input type="text" value="1"/> 7. Total fee (37 CFR 3.41).....\$ 40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 18-0160 (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.*  
 \_\_\_\_\_  
 Name of Person Signing  Signature \_\_\_\_\_  
 \_\_\_\_\_  
 Date August 23, 2005  
 Total number of pages including cover sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to:  
 Commissioner of Patents & Trademarks, Box Assignments  
 Washington, D.C. 20231

CH \$40.00 180160 11146703

## ASSIGNMENT

WHEREAS, new and useful improvements have been made by the undersigned in  
AIRBAG INFLATOR PERFORMANCE TEST SYSTEM

that are the subject of an application for a U.S. Patent, (Application Number 11/146,703,  
filed June 7, 2005), which application is further identified as Rankin, Hill, Porter & Clark LLP  
Docket No. OCH-16136.

WHEREAS, HONDA MOTOR CO., LTD., a corporation of Japan, and having a place of  
business at 1-1, Minami-Aoyama 2-chome, Minato-ku, Tokyo, Japan, hereinafter referred to as  
"assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under  
said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and  
sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and  
throughout the world, in, to and under said improvements and inventions and all patents, patent  
applications, patent rights, and inventor's certificates thereof, therefor, and therein, including  
without limitation said application for patent in the United States, all divisions and continuations  
thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue  
for past infringement thereunder, all patents which may be granted for said improvements and  
inventions by states or nations other than the United States, or by other authority, entity, or  
organization, and all applications therefor, have been and are hereby sold, assigned, transferred, and  
delivered unto assignee, its successors and assigns; and it is covenanted and agreed by the  
undersigned, and for executors, administrators, and legal representatives of the undersigned, that at  
assignee's request any and all applications, affidavits, assignments, and other instruments will be  
made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its  
successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent  
right or other right or property covered by this assignment, and the United States Commissioner of  
Patents and Trademarks is hereby requested and authorized to issue any and all United States  
patents granted on any of said applications to assignee as owner of the entire right, title, and interest  
in, to, and under the same, and appropriately empowered officials of foreign countries are hereby  
authorized to issue any letters patent granted on any of said applications to assignee as owner of the  
entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Rankin, Hill, Porter & Clark LLP the power to  
insert on this assignment any identification that may be necessary or desirable in order to comply  
with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this assignment has been executed below by the undersigned:

(1) Inventor Name (sole or joint): Dajei TONOOKA

Signature: *Dajei Tonooka*

Today's Date: 27/Jul/05

Witness: *Yasuhide Osada*

Yasuhide OSADA

Witness: *Masahiro Hirota*

Masahiro HIROTA

(2) Inventor Name (joint): Takeshi KAI

Signature: *Takeshi Kai*

Today's Date: 27/Jul/05

Witness: *Yasuhide Osada*

Yasuhide OSADA

Witness: *Masahiro Hirota*

Masahiro HIROTA

(3) Inventor Name (joint): Yoshihiko MORITA

Signature: *Yoshihiko Morita*

Today's Date: 27/Jul/05

Witness: *Yasuhide Osada*

Yasuhide OSADA

Witness: *Masahiro Hirota*

Masahiro HIROTA