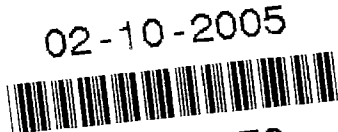


FORM PTO-1595 (modified)

(Rev 6/93)

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Patent and Trademark Office

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

1. Name of conveying party(ies):


**Yasuo ITOGA
Hiromichi YOSHIKAWA
Masayoshi KUMAGAI**

Additional conveying party(ies) **NO**

2. Name and address of receiving party(ies):

**TAKATA CORPORATION
4-30 Roppongi 1-chome
Minato-ku
Tokyo, 106-8510 Japan**

112892 U.S. PTO
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012805

3. Nature of conveyance:

ASSIGNMENT

Execution Date:
January 24, 25 and 26, 2005

Additional name(s) & address(es) attached? **NO**

4. Application number(s) or patent number(s):

If this is being filed together with a new application, the execution date of the application is: **January 24, 25 and 26, 2005**

A. Patent Application Number(s):
02/03/2005 **5811** **00000038** **11044046**
05 FC:8021 **40.00**

B. Patent Number(s):

Additional numbers attached? **NO**

5. Name and address of party to whom correspondence concerning document should be mailed:

**Howard N. Shipley
FOLEY & LARDNER LLP
Washington Harbour
3000 K Street, N.W., Suite 500
Washington, D.C. 20007-5143**

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

7. Total fee (37 C.F.R. § 3.41): **\$40.00**

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Howard N. Shipley

01/28/2005

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39,800

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Total number of pages including cover sheet, attachments, and document: **4**

Atty. Dkt. No. 086142-0682

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

TAKATA CORPORATION
4-30 Roppongi 1-chome
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Tokyo, 106-8510 Japan

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions in and to this invention relating to

A VEHICLE OCCUPANT PROTECTION SYSTEM AND INFLATOR

as set forth in this United States Patent Application

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one executed on _____
 Serial No. _____ Filed _____
and

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

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upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

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ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAME AND SIGNATURE OF INVENTOR

NAME: YASUO ITOGA SIGNATURE: Yasuo Ito DATE: January 24, 2005

NAME AND SIGNATURE OF WITNESSES

NAME: _____ SIGNATURE: _____ DATE: _____

NAME: _____ SIGNATURE: _____ DATE: _____

NAME AND SIGNATURE OF INVENTOR

NAME: HIROMICHI YOSHIKAWA SIGNATURE: Hiromichi Yoshikawa DATE: January 25, 2005

NAME AND SIGNATURE OF WITNESSES

NAME: _____ SIGNATURE: _____ DATE: _____

NAME: _____ SIGNATURE: _____ DATE: _____

Atty. Dkt. No. 086142-0682

NAME AND SIGNATURE OF INVENTOR

NAME: MASA YOSHI KUMAGAI SIGNATURE: Masayoshi Kumagai DATE: January 26, 2005

NAME AND SIGNATURE OF WITNESSES

NAME: _____ SIGNATURE: _____ DATE: _____

NAME: _____ SIGNATURE: _____ DATE: _____

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