FORM <b>PTO-1595</b> (modified) (Rev 6-93)	RECOF 10280	0.5.0 07132	Patent and Trademark Office
To the Director of the United S	tates Patent and Trademark Office	: Please record the attached original docu	uments or copies thereof.
Name of conveying party(ie)	s): OIPE	2. Name and address of receiving p	party(ies):
Atsuyuki UCHIYAMA Yasushi MASUDA Ryosuke NAKANISHI	AUG D 2 2004 8	TAKATA CORPORATION 658 Echigawa, Echigawa-c Echi-gun, Shiga , 529-1388	
Additional conveying party(ies)  3. Nature of conveyance:  ASSIGI  Execution Date:  Novembe	NMENT	Additional name(s) & address(es) a	ttached? <b>NO</b>
4. Application number(s) or pa			
If this is being filed together  A. Patent Application  10/38	Number(s):	B. Patent Number(s):	
	Additional numb	( ers attached? <b>NO</b>	
Name and address of party concerning document should be a second or concerning to the second or concerning document should be a second or concerning to the second or	to whom correspondence	6. Total number of applications/pate	ents involved: 1
Michael D. Kamins FOLEY & LARDNEI Washington Harbo 3000 K Street, N.W. Washington, D.C.	R LLP ur ., Suite 500	7. Total fee (37 C.F.R. § 3.41):  X Check Enclosed  Charge to deposit account  8. Deposit account number: 19	\$40.00 9-0741
	DO NOT USE	THIS SPACE	
9. Statement and signature: To the best of my know copy of the original document. be required in this matter to the Howard N. Shiple	The Commissioner is hereby a e above-identified deposit according	Signature	7/30/2009 Date
	Total number of pag	ges including cover sheet, attachments	s, and document: 3
06/04/2004 LMUELLER 00000110 10382 01 FC:8021	2898 40.00 DP		

U.S. Rights-Sole of Joint

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

TAKATA CORPORATION

address of

658 Echigawa, Echlgawa-cho, Echi-gun

assignee

Shiga 529-1388 JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of

PROTECTIVE CUSHION FOR VEHICLE OCCUPANT'S HEAD

invention

as set forth in this United States Patent Application

check one

Dexecuted concurrently herewith

Dexecuted on

Serial No. 09/517, 448

Filed March 2, 2000

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives 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 the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Lepters Patent to said ASSIGNEE, its successors or assigns in accordance herewith:

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

002 282858

-1-

בסופא מ רפנקטפנ : 2749424168

**のよれに収算を代を:MA「E:O!:O!−1!−00** 

## ASSIGNMENT

Each of the undersigned hereby authorizes the firm of FOLEY & LARDNER to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Atsuyuki UCHIYAMA	Signature: Arguniki Ochivara	Date: 904, 10,2000			
Name: Yasushi MASUDA	Signature: Basuli masuda	Date: 200, 10, 200			
Name: Ryosuke NAKANISHI	Signature: Rysake Mokanaki	Date: how 10 200			
Name:	Signanire:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer ouths whose authorize is proved by a certificate from a U.S. Consul.

-2-

002.282888

39172787101

O3 AII(DR度なける:MA「E:O1:O1ー「1ーO0

#### U.S. Rughts--Sole of Joint

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and

TAKATA CORPORATION

address of

658 Echigawa, Echigawa-cho, Echi-gun

ussignee

Shiga 529-1388 JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of

PROTECTIVE CUSHION FOR VEHICLE OCCUPANT'S HEAD

invention

as set forth in this United States Patent Application

Dexecuted concurrently herewith

Dexecuted on

☑Serial No. 09/517.448

Filed March 2, 2000

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives 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 the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

002 282858

-1-

**の名別(服策を代を: MA「E: O!: O!-1!-00** 

PATENT REEL: 015640 FRAME: 0878

8917276710:

#### **ASSIGNMENT**

Each of the undersigned hereby authorizes the firm of FOLEY & LARDNER to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Atsuyuki UCHIYAMA	Signature: A Tsugue kir Chiverna	Date: Nov. 10, 2000			
Name: Yasushi MASUDA	Signature: Gaserli masula	Date: 201. 10. 100			
Name: Ryosuke NAKANISHI	Signature: Ryssuke Mokentuhi	Date: new 10. 200			
Name:	Signature:	Date:			
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

-2-

002.282888

oley & Lardner : 0749424168

ロ名名IIIBR震せたを: MAFE:OI:OI-II-OO

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and address of assignee

TAKATA Corporation 4-30, Roppongi, 1-chome Minato-ku, Tokyo 106-8510 JAPAN

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of invention

### PROTECTIVE CUSHION FOR VEHICLE OCCUPANT'S HEAD

as set forth in his United States Patent Application

check one

	executed	con	currently	herev	vith			
	executed	on						
$\boxtimes$	Serial No.			F	Filed	August	20	1999

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives 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 the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Yasushi MASUDA	Signature: Yasushi: MASUDA	Date: Jo, 1949			
Name: Atsuyuki UCHIYAMA	Signature: Atsuvuki UCHIYAMA	Date: 38,1999			
Name: <i>Joji MISHINA</i>	Signature: Joje Buskine	Date: Saptember			
Name: Ryosuke NAKANISHI	Signature: Ryosuke NAKANISHI	Date: September			
NAMES AND SIGNATURES OF WITNESSES					
Name:	Signature:	Date:			
Name:	Signature:	Date:			

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

PATENT RECORDED: 08/02/2004 REEL: 015640 FRAME: 0880