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10/12-06

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OMB No. 0651-0027 (exp. 6/3)

10-25-2006



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SHEET

U.S. DEPARTMENT OF COMMERCE

11/17 Rec'd PCT/PTO 12 OCT 2006

Attorney Docket No. 785.46594X00

1 the attached original documents or copy thereof.

To the Honorable Comm

1. Name of conveying party(ies)  
Tobias MELZ  
Eric ZIMMERMAN

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance/ Execution Date: September 25, 2006,  
September 27, 2006

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other .

2. Name and address of receiving party(ies)  
Name: FRAUNHOFER-GESELLSCHAFT zur  
FORDERUNG & FAURECIA INNERAUM SYSTEM  
GmbH

Street Address: Hansastr. 27c 80686 Munich,  
Germany  
and  
Faureciastr. 1, 76767 Hagenbach,  
Germany (respectively)

City: State: Zip:

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

4. Application number(s) or patent number(s):  
application October 12, 2006.

A. Patent Application No.(s)

☐ This document is being filed together with a new

B. Patent Registration No.(s)

10/19/2006 MKAYPAGH 00000032 11578348

04 FC:802

40.00 DP

Additional number(s) attached ☐ Yes ☒ No

11/578348

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

Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP

Internal Address:

1300 NORTH 17<sup>TH</sup> STREET - SUITE 1800

City: ARLINGTON State: VA Zip 22209

Phone Number: (703) 312-6600

Facsimile Number: (703) 312-6666

Email Address: email@antonelli.com

6. Total number of applications and patents involved 1

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

- ☒ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 numbers: 1107  
Expiration date: 06/10

b. Deposit account number: 01-2135

Authorized User Name: Paul J. Skwierawski

DO NOT USE THIS SPACE

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.

Melvin Kraus Reg No 22,466  
Donald E. Stout, Reg #25,422

Name of Person Signing

Signature

10/12/2006

Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

Device for Increasing the Degree of Occupant Protection in a Vehicle During a Impact

for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

for which U.S. Application Serial No.

for Letters Patent was filed in the U.S. Patent and Trademark Office on

X for which an International Application was filed on March 16, 2005 as PCT/EP2005/002796, designating the United States of America

AND WHEREAS

Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.  
Hansastr. 27c, 80686 München, Germany  
Faurecia Innenraum System GmbH  
Faureciastr. 1, 76767 Hagenbach, Germany

hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any renewals, reissues, reexaminations and extensions thereof.


NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in an invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign there ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and in any other countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonelli, Terry, Stout, Kraus, LLP the power to insert on this assignment an identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

201	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
	Tobias MELZ		2.9.06
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Eric ZIMMERMAN		
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement relating to

**Device for Increasing the Degree of Occupant Protection in a Vehicle During a Impact**

	for which an application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.		
	for which U.S. Application Serial No.		for Letters Patent was filed in the U.S. Patent and Trademark Office on
X	for which an International Application was filed on	March 16, 2005	as PCT/EP2005/002796, designating the United States of America

AND WHEREAS	Fraunhofer-Gesellschaft zur Forderung der angewandten Forschung e.V. Hansastr. 27c, 80686 München, Germany Faurecia Innenraum System GmbH Faureciastr. 1, 76767 Hagenbach, Germany
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hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof.


NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all priority and/or convention benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto. ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and to the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and in any other countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said invention and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Antonelli, Terry, Stout, Kraus, LLP the power to insert on this assignment a reference to the identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recording of this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR.

	FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVENTOR'S SIGNATURE	DATE
201	Tobias MELZ		
202	FULL NAME OF SECOND JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
	Eric ZIMMERMAN		25.09.2005
203	FULL NAME OF THIRD JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
204	FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
205	FULL NAME OF FIFTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
206	FULL NAME OF SIXTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE

PATENT

RECORDED: 10/12/2006

REEL: 018444 FRAME: 0762