PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Helge Grasshoff	05/09/2005
Koutaro Machidera	05/10/2005

RECEIVING PARTY DATA

Name:	Siemens Aktiengesellschaft
Street Address:	Wittelsbacherplatz 2
City:	Muenchen
State/Country:	GERMANY
Postal Code:	80333

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10535126

CORRESPONDENCE DATA

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S3-02P14830 ATTORNEY DOCKET NUMBER:

Ralph E. Locher NAME OF SUBMITTER:

Total Attachments: 3

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PATENT

REEL: 021327 FRAME: 0189

ASSIGNMENT

For good and valuable consideration, I/we, the undersigned

Heige **Gr**aßhoff

residing at:

Hochweg **87** 93049 Regensburg GERM**ANY** Koutaro Machidera

residing at:

1-17-51 Isumada-Minami Atsugi City, 243-0814 JAPAN

residing at:

residing at:

residing at:

residing at:

residing at:

residing at:

hereby sell, assign, and transfer to

Siemens Aktiengesellschaft

a German corporation organized and existing under the laws of the Federal Republic of Germany, having its principal place of business in München, GERMANY herein the "Assignee", its successors, assigns and legal representatives the entire and exclusive right, title and interest in and for the United States, in all and to any improvements in the

(Title:) Stouereinheit zur Auslösung eines Insassenschutzmittels in einem Kraftfahrzeug und Verfahren zur Überwachung der ordnungsgemäßen Funktion einer vorzugsweise solchen Steuereinheit

disclosed in the PCT international application for Letters Patent designating the United States, said application being identified in our records as

Applicants File No.

2002P14830WOUS

and filed as PCT-application

PCT/DE03/03737

and in and to said application and all divisional, continuing substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

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hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Date: <u>9.05.05</u>	Hose Grashoff
Witnesses:	
Witnesses: La 45 (type name)	
Date:	Koularo Machidera
Witnesses:	<u>. </u>
Witnesses:(type name)	

PATENT REEL: 021327 FRAME: 0191 hereby agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name and that when requested without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and legal representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements in said Assignee, its successors, assigns, and legal representatives; and

hereby covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed had been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Cate:	Helge Graßhoff
Witnesses:(type name)	
Witnesses:(type name)	
Date: 10. May, 2005	Moclic Koutaro Machidera
Witnesses: L. R. Brandl.	
Witnesses:	

PATENT REEL: 021327 FRAME: 0192