PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Siegfried Deiss	03/21/2006
Manfred Heinzlmeir	03/21/2006
Thomas Mann	03/22/2006
Matthias Zentgraf	03/23/2006

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:	10595254

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 071308.0701

NAME OF SUBMITTER: Chris Ledel

PATENT REEL: 019024 FRAME: 0551

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PATENT REEL: 019024 FRAME: 0552

ASSIGNMENT

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

Siegfried Deiss

Manfred Heinzlmeir

residing at:

residing at:

Am Bauhof 10 93099 Mötzing Prinz-Rupprecht-Str. 8 93053 Regensburg

GERMANY

GERMANY

Thomas Mann

Matthias Zentgraf

residing at:

residing at:

Buecher Weg 3 61130 Nidderau-Windecken Schwalbenstr. 3 81541 München

GERMANY

GERMANY

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:) AIR INDUCTION MODULE FOR A COMBUSTION ENGINE HAVING PULSE **CHARGING**

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

Applicants File No.

2003P14057WOUS

and filed as PCT-application

PCT/EP2004/052260

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;

IDNR: 4248 / 06.02,2006

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REEL: 019024 FRAME: 0553

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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.

Date: 21.03.2006	heifreid Van
Witnesses: /oucl: 8c	Siegfried Deiss
Witnesses:	
Date: 21.03.2006	Manfred Heinzlmeir
Witnesses:	
Witnesses:(type name)	
Date:	Thomas Mann
Witnesses: (type name)	
Witnesses;(type name)	

PATENT REEL: 019024 FRAME: 0554 2

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.

Date:	
-	Siegfried Deiss
Witnesses:(type name)	
(type name)	
Date:	Manfred Heinzimeir
Witnesses:(type name)	
Witnesses:(type name)	
Date: _ 22.3.0G	Thomas Mann
Witnesses: R. Courc	
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