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Signature

Name of Person Signing

9. Signature:

JOHN P. MUSONE

_ Total number of pages including cover

sheet, attachments, and documents

September 29, 2006

Date

ASSIGNMENT

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

Johannes Beer

residing at:

Simmernstr. 43 93051 Regensburg GERMANY Dr. Josef Kainz

residing at:

Kirchmatting 2 94330 Salching GERMANY

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 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:) Method and Device for detecting a Combustion Misfire

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

Applicants File No.

2005P14457 US

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;

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

PATENT REEL: 018371 FRAME: 0741 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: <u>18.9.0</u> 6	Johannes Beer Manny
Witnesses: Odand Torfurti (type name) ROLAND HERFURTH	V
Witnesses: Juna How (type name) Jrma Hoy	
Date:	Jose Kainz
Witnesses: Juna How (type name) Irma How	
Witnesses:	
Date:	
Witnesses:(type name)	
Witnesses:(type name)	

PATENT REEL: 018371 FRAME: 0742

RECORDED: 09/29/2006