

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Kazuo KOJIMA	11/20/2007
Hiroshi HARAGUCHI	11/20/2007
Youhei MORIMOTO	11/20/2007
RECEIVING PARTY DATA	
Name:	DENSO CORPORATION
Street Address:	1-1 Showa-cho
City:	Kariya-city, Aichi-pref.
State/Country:	JAPAN
Postal Code:	448-8661
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11947997
CORRESPONDENCE DATA	
Fax Number: (703)816-4100 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-816-4000 Email: KNH@NIXONVAN.COM Correspondent Name: NIXON & VANDERHYE, PC Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR Address Line 4: ARLINGTON, VIRGINIA 22203	
ATTORNEY DOCKET NUMBER:	2635-541
NAME OF SUBMITTER:	Larry S. Nixon
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ASSIGNMENT OF PATENT APPLICATION

(Inventors) 1) Kazuo KOJIMA
 2) Hiroshi HARAGUCHI
 3) Youhei MORIMOTO
 4)
 5)
 6)

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) DENSO CORPORATION, a corporation of Japan having a place of business at
(Address) 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan

(Other (hereinafter designated as the Assignee) the undersigned's entire right, title and
Countries) interest for the United States, its territories, dependencies and possessions, and for
(Title) the country of
 in the invention, and all application for patent and any Letters Patent which may be
 granted therefore, known as
 APPARATUS FOR CONTROLLING TIMINGS OF INTERVALS IN WHICH COMBUSTION
 CHAMBER PRESSURE DATA ARE ACQUIRED FROM OUTPUT SIGNALS OF CYLINDER
 PRESSURE SENSORS OF MULTI-CYLINDER INTERNAL COMBUSTION ENGINE
 for which the undersigned has (have) executed on even date herewith an application
 for patent in the United States of America or, if not on even date, then has executed
 on November 20, 2007 or has already filed in
 U.S. appln. Serial No. , filed on
 The undersigned acknowledges an obligation of assignment of this invention to said
 assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date November 20, 2007 Signature of inventor Kazuo Kojima
Kazuo Kojima

Date November 20, 2007 Signature of inventor Hiroshi Haraguchi
Hiroshi Haraguchi

Date November 20, 2007 Signature of inventor Youhei Morimoto
Youhei Morimoto

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Date _____ Signature of inventor _____

Witnessed by: November 20, 2007 Date Tokaji Kusunita

Witnessed by: November 20, 2007 Date Wataru Sasahio

Witnessed by: November 20, 2007 Date Aiji Takemoto

Witnessed by: _____ Date _____