

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Masahiro NAGOSHI</td><td>02/04/2009</td></tr><tr><td>Masayuki TETSUNO</td><td>02/04/2009</td></tr><tr><td>Katsumasa YOSHIDA</td><td>02/04/2009</td></tr></tbody></table>	Name	Execution Date	Masahiro NAGOSHI	02/04/2009	Masayuki TETSUNO	02/04/2009	Katsumasa YOSHIDA	02/04/2009	
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Masahiro NAGOSHI	02/04/2009								
Masayuki TETSUNO	02/04/2009								
Katsumasa YOSHIDA	02/04/2009								
RECEIVING PARTY DATA									
Name:	MAZDA MOTOR CORPORATION								
Street Address:	3-1, Shinchu, Fuchu-cho								
City:	Aki-gun, Hiroshima								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12396068</td></tr></tbody></table>	Property Type	Number	Application Number:	12396068					
Property Type	Number								
Application Number:	12396068								
CORRESPONDENCE DATA									
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Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 12396068

PATENT

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REEL: 022332 FRAME: 0214

## ASSIGNMENT

For value received, We, Masahiro NAGOSHI, Masayuki TETSUNO and Katsumasa YOSHIDA, residing at c/o Mazda Motor Corporation, 3-1, Shinchichi, Fuchu-cho, Aki-gun, Hiroshima, Japan, hereby sell, assign, and transfer to **MAZDA MOTOR CORPORATION**, a corporation existing under the laws of Japan, located at 3-1, Shinchichi, Fuchu-cho, Aki-gun, Hiroshima, Japan, and its successors, assigns, and legal representatives, the entire right, title, and interest for all countries including the United States of America, in and to certain inventions relating to

### **CONTROL METHOD FOR INTERNAL COMBUSTION ENGINE SYSTEM, AND INTERNAL COMBUSTION ENGINE SYSTEM**

described in an application for Letters Patent of the United States,  
[X] having an oath or declaration by me/us executed on even date herewith;  
[ ] bearing Serial No. \_\_\_\_\_ and filed on \_\_\_\_\_,  
and all patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all patents on said improvements or resulting therefrom to said Company as assignee of the entire interest, and covenant that I/We have full right so to do, and agree that I/We will communicate to said Company or its representatives any facts known to me/us respecting said improvements and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper protection for said invention in the United States.

The Assignor(s) hereby authorizes and requests the attorneys of **STUDEBAKER & BRACKETT PC (CUSTOMER NUMBER 78198)**, Washington, D.C., to insert in the spaces provided above the filing date, serial number, and attorney docket number of said application if not previously inserted.

Signature Masahiro Nagoshi  
Masahiro NAGOSHI

Date Feb 7, 2009

Signature Masayuki Tetsuno  
Masayuki TETSUNO

Date Feb 4, 2009

Signature Katsumasa YOSHIDA  
Katsumasa YOSHIDA

Date Feb 4, 2009