### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

**SUBMISSION TYPE: NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Shinji WATANABE	11/11/2009
Akira FURUTA	11/11/2009

#### **RECEIVING PARTY DATA**

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City:	Chiyoda-ku, TOKYO
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#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12683003

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Richard C. Turner

Total Attachments: 1

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**PATENT** 

501058355

# ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,	
Shinji WATANABE and Akira FURUTA	
hereby sells, assigns and transfers to	
MITSUBISHI ELECTRIC CORPORATION	
of 7-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN	
(hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:	
(i) the application for United States Letters Patent entitled VELVE TIMING CONTROLLER FOR INTERNAL COMBUSTION ENGINE	
which was executed by the undersigned on the dates indicated below or was filed on January 6, 2010 and accorded Serial No.	
12/683,003 (hereinafter called the Application);	
(ii) any and all inventions and improvements which are described in the Application;	
(iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);	
<ul> <li>(iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extension of the Application or Patent; and</li> </ul>	S
(v) all benefits under the International Convention for the Protection of Industrial Property	
Said Assignee of said patent application and the attorneys appointed to prosecute said patent application are authorized to insert in this instrument the filing date and serial number of said application.	
The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.	İ
Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintai appropriate patent protection.	n
INVENTOR(S): DATE	_
(Shinji WATANABE) Shinji Watarabe Nov 11,200	29
(Akira FURUTA) Akira Furuta Nov 1/. 200	29
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**RECORDED: 01/06/2010** 

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