11-12-1998 PATENTS ONLY PATENTS ONLY To C 'rademarks MZD-12 Please record the ment or copy thereof. 100876108 Name of Party(ies) conveying an interest: Name and Address of Party(ies) a) Hirofumi NISHIMURA receiving an interest: NIRA b) Junichi TAGA 11-5-98 c) Takahisa ISHIHARA Name: MAZDA MOTOR CORPORATION d) Eiji NISHIMURA Internal Address: NO. 3-1, SHINCHI, Street Address: FUCHU-CHO, AKI-GUN City: HIROSHIMA-KEN Country: JAPAN Additional name(s) of conveying party(ies) Additional name(s) & address(es) ☐ yes ⊔ <sub>ves</sub> attached? attached? 3. Description of the interest conveyed: Assignment Change of Name Security Agreement ☐ Merger Other Execution Date: a) 9-19-98 b) 9-22-98 c) 9-26-98 d) 9-23-98 4. Application number(s) or patent number(s). Additional sheet attached? Uyes If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_ A. Patent Application No.(s) B. Patent No. Serial No. 09/130,037 filed August 4, 1998 Additional numbers attached? ves 6. Number of applications and patents 5. Name and address of party to whom correinvolved: \_\_\_\_1 spondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$40.00 Name: Hugh A. Abrams Sidley & Austin Enclosed One First National Plaza Address:  $\square$  Authorized to be charged to City: Chicago State/Zip: Illinois 60603 Deposit Account No. 19-2165. Please charge any deficiencies in fees or credit any overpayment to Deposit Account No. 19-2165. DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original do ument. how A. Amams November 2, 1998 Hugh A. Abrams Name of Person Signing Total number of pages including cover sheet, attachments, and document:

REEL: 9568 FRAME: 0986

## **ASSIGNMENT**

WHEREAS, Hirofumi NISHIMURA, Junichi TAGA, Takahisa ISHIHARA, and Eiji NISHIMURA hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Fuel Combustion Control System For Engine, for a full description of which reference is here made to an application for Letters Patent of the United States filed on August 4, 1998 and assigned Application Serial No. 09/130,037;

WHEREAS, MAZDA MOTOR CORPORATION, a corporation organized and existing under the laws of Japan, having a place of business at 3-1. Shinchi, Fuchu-cho, Aki-gun, Hiroshima, JAPAN, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

> PATENT REEL: 9568 FRAME: 0987

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:	September 19, 1998	Hirofuni Nishimura
		HIROFUMÍ NISHIMURA
WITNES		
DATE:	September 19, 1998	Masayuki Saiki
DATE:	September 19, 1998	- Takako Inour
	V	
DATE:_	September 22, 1998	Juniche Taga
		JUNICHI TAGA
WITNES		1 01/1
DATE:	September 22, 1998	Masayahi Saiki
DATE:	September 22, 1998	Takako Inone

DATE: September 26.	998 Takahisa Oshikaza
1	TAKAHISA ISHIHARA
WITNESSED:	
DATE: September 26.	1998 - Masayuki Saiki
DATE: September 16.	1998 - Takako Inoue
V	
5	98 Eiji Nishimura
DATE: September 23.19	EIJI NISHIMURA
WITNESSED:	
DATE: September 23.	998 - Masayaki Saiki
DAME: Pat la 13	1908 That

**RECORDED: 11/05/1998**