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Akira Asai, Masaki Fukuma, Masahiro Naito,  
Kouichi Shimizu, Ikuma Takahashi, Kazuhiro Tomizawa  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: Mazda Motor Corporation  
Internal Address: \_\_\_\_\_  
Street Address: 3-1, Shinchi, Fuchu-Cho,  
Aki-Gun, Hiroshima, Japan  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Additional name(s) & address(es) attached?  Yes  No

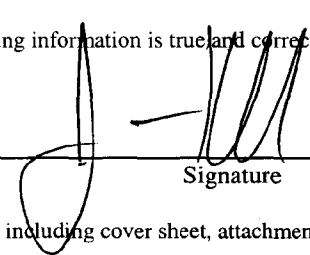
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Execution Date: November 7, 2003

4. Application number(s) or patent number(s): 10714227  
If this document is being filed together with a new application, the execution date of the application is: November 7, 2003  
A. Patent Application No.(s) B. Patent No.(s)  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: James N. Kallis  
Address: Brooks & Kushman P.C.  
1000 Town Center, Twenty-Second Floor  
City: Southfield State: MI ZIP: 48075  
11/19/2003 SDENR0B1 00000067 10714227  
1 FC:0021 10.00 EP

6. Total number of applications and patents involved: 1  
7. Total Fee (37 C.F.R. § 1.21(h)) .....\$ 40.00  
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James N. Kallis  November 14, 2003  
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PATENT  
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**ASSIGNMENT**

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we, Akira ASAI, Masaki FUKUMA, Masahiro NAITO, Kouchi SHIMIZU, Ikuma TAKAHASHI and Kazuhiro TOMIZAWA, of Please see below \*\*, respectively, do hereby assign, sell and set over to MAZDA MOTOR CORPORATION, a corporation organized and existing under the laws of the State of JAPAN and having a place of business at 3-1, Shinchi, Fuchu-Cho, Aki-Gun, Hiroshima, JAPAN hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in ENGINE VARIABLE VALVE TIMING SYSTEM

set forth in the application for United States Letters Patent executed by us on the 7<sup>th</sup> day of November, 2003, ~~19~~, and the day of , 19 , and the day of , 19 , and the day of , 19 , respectively, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries.

And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.

And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.

\*\* Inventors' (Assignors') addresses: All of c/o MAZDA MOTOR CORPORATION, 3-1, Shinchi, Fuchu-Cho, Aki-Gun, Hiroshima, JAPAN

Date: November 7, 2003

Akira Asai  
Akira ASAI

Date: November 7, 2003

Masaki Fukuma  
Masaki FUKUMA

Date: November 7, 2003

Masahiro Naito  
Masahiro NAITO

Date: November 7, 2003

Kouchi Shimizu  
Kouchi SHIMIZU

Date: November 7, 2003

Ikuma Takahashi  
Ikuma TAKAHASHI

Date: November 7, 2003

Kazuhiro Tomizawa  
Kazuhiro TOMIZAWA