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1. Name of conveying party(ies):  
Masafumi SUGAWARA and Mutsuo SEKIYA

Additional name(s) of conveying party(ies) attached?

☐ yes ☒ no

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Names  
☐ Other

Execution Date: January 19, 2001

2. Name and address of receiving party(ies)?

MITSUBISHI DENKI KABUSHIKI KAISHA  
2-3, Marunouchi 2-chome, Chiyoda-ku,  
Tokyo 100-8310 Japan

Additional name(s) &amp; address(es) attached?

☐ yes ☒ no

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: January 19, 2001

A. Patent Application No.(s)/Confirmation No.(s)

1

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC  
2100 Pennsylvania Avenue, N.W.  
Suite 800  
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:

1

7. Total Fee (37 CFR 3.41): \$40.00

- ☒ Enclosed. Please charge any underpayment in  
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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 document.

Robert J. Seas, Jr.

Reg. No. 21,092

February 26, 2001

Date

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PATENT  
REEL: 011577 FRAME: 0414

# Assignment

Whereas, I/We, Masafumi SUGAWARA and Mutsuo SEKIYA of  
c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi 2-chome, Chiyoda-ku,  
Tokyo 100-8310 Japan

hereinafter called assignor(s), have invented certain improvements in

"LOCK MECHANISM FOR VALVE TIMING REGULATION DEVICE"

and executed an application for Letters Patent of the United States of America therefor on  
19      ; and

Whereas, MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome,  
Chiyoda-ku, Tokyo 100-8310 Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to  
any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its  
successors and assigns, the entire right, title and interest in the application and the invention disclosed  
therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and  
I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth  
in the application to the assignee, its successors and assigns; and I/we will execute without further  
consideration all papers deemed necessary by the assignee in connection with the United States application  
when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of  
2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application  
number \_\_\_\_\_, filed \_\_\_\_\_) the filing date and application  
number of said application when known.

Masafumi SUGAWARA

Date: Jan. 19, 2001 s/ Masafumi Sugawara  
Mutsuo SEKIYA

Date: Jan. 19, 2001 s/ Mutsuo Sekiya

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

Date: s/ \_\_\_\_\_

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)