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1. Name of conveying party(ies):

Chiaki HONMA, SUGIYAMA, MASANORI, YAMADA,
DAISUKE, IWASAKI, SHINICHIROH, OHARA, KOHKI

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

☐ yes☒ no

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

AISIN SEIKI KABUSHIKI KAISHA

1. Asahi-machi 2-chome
Kariya-shi, Aichi-ken, JAPAN

3. Nature of Conveyance:

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

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☐ yes☒ no

Execution Date: May 9, 2001

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: May 9, 2001

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

09/819,611 /4175

B. Patent No.(s)

Additional numbers attached?

☐ Yes☒ No

5. 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

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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 document.

Robert V. Sloan

Reg. No. 22,775

June 12, 2001

Date

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Assignment

Q-63359

Whereas, I/We, Chiaki HONMA, Masanori SIGIYAMA, Daisuke YAMADA, of
Shinichiroh IWASAKI and Kohki OHARA, all of
Aichi-ken, JAPAN

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

ENERGIZATION CONTROL DEVICE FOR ELECTRIC MOTORS

and executed an application for Letters Patent of the United States of America therefor on
May 9, 2001, and

Whereas, Aisin Seiki Kabushiki Kaisha
1. Asahi-machi 2-chome
Kariya-shi, Aichi-ken, JAPAN

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to
any United States and foreign 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 and all countries foreign thereto, including rights of priority under
the International Convention of Paris (1883) as amended, 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 hereby agree that the assignee may apply for foreign Letters Patent
on the invention and I/we will execute without further consideration all papers deemed necessary by the
assignee in connection with the United States and foreign applications 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 09/819,611, filed March 29, 2001) the filing date and application
number of said application when known.

Date: May 9, 2001 s/ Chiaki Honma
Chiaki HONMA

Date: May 9, 2001 s/ Masanori Sugiyama
Masanori SIGIYAMA

Date: May 9, 2001 s/ Daisuke Yamada
Daisuke YAMADA

Date: May 9, 2001 s/ Shinichiroh Iwasaki
Shinichiroh IWASAKI

Date: May 9, 2001 s/ Kohki Ohara
Kohki OHARA

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