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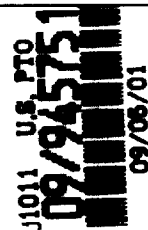
Hirofumi DOI
Mutsuo SEKIYA

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

☐ yes☒ no

MDS 9-5-01

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

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

3. Nature of Conveyance:

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

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☐ yes☒ no

Execution Date: August 3, 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: August 3, 2001

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

B. Patent No.(s)

04945751

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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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

September 5, 2001

Date

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PATENT
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Assignment

Whereas, I/We, Hirofumi DOI of c/o MITSUBISHI ELECTRIC ENGINEERING ~~xxx~~
COMPANY LIMITED and
Mutsuo SEKIYA of c/o MITSUBISHI DENKI KABUSHIKI KAISHA

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

"BRUSHLESS DC MOTOR"

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

Date: August 3, 2001 s/ Hirofumi DOI Hirofumi DOI
Mutsuo SEKIYA 3 Aug. 2001
Date: August 3, 2001 s/ Mutsuo SEKIYA ~~Mutsuo SEKIYA~~ M.S.

Date: s/ _____

Date: s/ _____

Date: s/ _____

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