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Attorney Docket No. **149162**

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1. A. Name of conveying parties:

[1] Masahiko FURUICHI
[2] Seiji TAKAHASHI

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

☐ Yes ☒ No

2. A. Name and address of receiving parties:

(1) AUTONETWORKS TECHNOLOGIES,
LTD.

1-14, NISHISUEHIRO-CHO
YOKKAICHI-SHI
MIE 510-8503 JAPAN

(2) SUMITOMO WIRING SYSTEMS,
LTD.

1-14, NISHISUEHIRO-CHO
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(3) SUMITOMO ELECTRIC
INDUSTRIES, LTD.

5-33, KITAHAMA 4-CHOME
CHUO-KU, OSAKA-SHI
OSAKA 541-0041 JAPAN

B. Additional name(s) & address(es) attached?

☐ Yes ☒ No

3. A. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

B. Execution Date: [All] - November 2, 2010

4. A. Patent Application No. 13/123,389

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: ELECTRIC POWER SUPPLY CONTROL CIRCUIT

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 320850
Alexandria, VA 22320-4850
Phone Number: 703-836-6400
Fax Number: 703-836-2787

6. Total number of applications and patents involved: 1

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$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.

James A. Oliff, Registration No. 27,073
Kevin Ross Davis, Registration No. 64,667

Date: April 8, 2011

PATENT

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ASSIGNMENT

(1-4) Insert
Name(s)
of Inventor(s)

(1) Masahiko FURUICHI (3) _____
(2) Seiji TAKAHASHI (4) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of
Assignee
(10) Insert Address of
Assignee
(9) Insert Name of
Assignee
(10) Insert Address of
Assignee
(9) Insert Name of
Assignee
(10) Insert Address of
Assignee

(9) AUTONETWORKS TECHNOLOGIES, LTD.
(10) 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie 510-8503 Japan
(9) SUMITOMO WIRING SYSTEMS, LTD.
(10) 1-14, Nishisuehiro-cho, Yokkaichi-shi, Mie 510-8503 Japan
(9) SUMITOMO ELECTRIC INDUSTRIES, LTD.
(10) 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041 Japan

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert
Identification
such as Title, Case
Number, or Foreign
Application Number

(11) ELECTRIC POWER SUPPLY CONTROL CIRCUIT
(Attorney Docket No. 149162)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of
Signing of

(12) November 2, 2010

Application

(13) Alternative
Identification for
filed applications

(13) U.S. application Serial
Number 13/123,389
filed April 8, 2011

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>November 2, 2010</u>	Inventor Signature	<u>Masahiko Furuichi</u> (SEAL)
Date	<u>November 2, 2010</u>	Inventor Signature	<u>Seiji Takahashi</u> (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)
Date	_____	Inventor Signature	_____ (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	_____	Witness	_____
Date	_____	Witness	_____

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