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 RECORDATION FORM COVER SHEET
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To the Assistant Commissioner of Patents. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Masayuki SAITO and Kang LI2. Name and address of receiving party(ies)?
YAZAKI NORTH AMERICA, INC.
6801 Haggerty Road
Canton, MI 48187

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

☐ yes ☒ no

3. Nature of Conveyance:

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

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

☐ yes ☒ no

Execution Date: July 18, 2000 and July 20, 2000

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: July 25, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

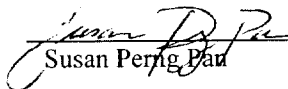
5. Name and address of party to whom correspondence concerning document should be mailed:

Susan P. Pan
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-32136. Total number of applications and registration involved:
17. Total Fee (37 CFR 3.41): \$40.00
☒ Enclosed. Please charge any underpayment in connection with this Assignment to Deposit Account No. 19-4880.
☐ Authorized to be charged to Deposit Account8. Deposit Account No.
19-4880

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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.


 Susan Perng Pan

Reg. No. 41,239

July 25, 2000
Date

TOTAL NUMBER OF PAGES COMPRISING COVER SHEET, ATTACHMENTS AND DOCUMENT: 3

OMB No. 0651-0011 (exp. 4/94)

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PATENT
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Assignment

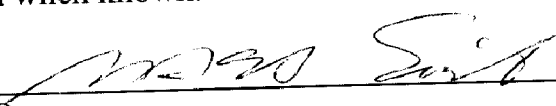
Whereas, I/We, Masayuki SAITO and Kang LI of West Bloomfield, MI and Windsor, Ontario, Canada, respectively, hereinafter called assignor(s), have invented certain improvements in ADAPTIVE SWITCHING SPEED CONTROL FOR PULSE WIDTH MODULATION and executed an application for Letters Patent of the United States of America therefor on _____; and

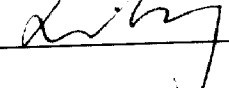
Whereas, YAZAKI NORTH AMERICA, INC., 6801 Haggerty Road, Canton, MI, 48187 (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

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 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 our attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3212 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: July 18, 2000 
s/Masayuki SAITO

Date: July 20, 2000 
s/Kang LI

Date: _____
s/

Date: _____
s/

Date: _____
s/

Date: _____
s/

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

8/92