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HEET U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (modified) (Rev. 03/01) U.S. Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. OMB No. 0651-0027 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): YAZAKI CORPORATION Kaoru MATSUMURA 4-28, Mita 1-chome, Minato-ku, Tokyo, Japan Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: ☐ Merger ☑ Assignment ☐ Security Agreement ☐ Change of Name ☐ Other ☑ No Execution Date: July 5, 2002 Additional name(s) & address(es) attached?

Yes 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the e curion date of the application is: July 5, 2002 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 SUGHRUE MION, PLLC 2100 Pennsylvania Avenue, N.W. ☑ Enclosed. Suite 800 ☐ Authorized to be charged to Deposit Account No. 19-4880. Washington, D.C. 20037-3213 The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit account number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. 9 July Mag. 33/02 Reg. No. 23.063 July 8, 2002 Darryl Mexic

> Total number of pages including cover sheet, attachments, and documents: 2 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks Box Assignment Washington, D.C. 20231

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PATENT REEL: 013095 FRAME: 0744

ASSIGNMENT



Whereas, I/we

Kaoru MATSUMURA of Shizuoka, Japan

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

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

July 5,

2002; and

Whereas,

Date:

Date:

YAZAKI CORPORATION

of 4-26, Mita 1-chome, Minato-ku, Tokyo, 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,

IVVe, 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 Director — U.S. Patent and Trademark Office 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.

Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number______, filed______) the filing date and

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100

application number of said application when known.	
Date: July 5, 2002	s Kaoru Matsumura
Date:	s/
Date:	s/

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

PATENT
RECORDED: 07/08/2002 REEL: 013095 FRAME: 0745