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Form PTO-1595 (modified) REC	U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) OMB No. 0651-0027	U.S. Patent and Trademark Office
To the Honorable Commissioner of Patents and Traggin	2318915 The asserted original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hiroyuki ASHIYA	YAZAKI CORPORATION 4-28, Mita 1-chome, Minato-ku, Tokyo, Japan
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	1 ,
3. Nature of conveyance:	12/16/02
☑ Assignment ☐ Merger	
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Execution Date: December 13, 2002	Additional name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached: L1 Yes V1 No
If this document is being filed together with a new application, the execution date of the application is: December 13, 2002	
If this document is being med together with a new applica	••
A. Patent Application No.(s)	B. Patent No.(s)
Not yet assigned LO319710	Not yet assigned
Additional numbers	attached? ☐ Yes ☑ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00
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PATENT REEL: 013588 FRAME: 0261

ASSIGNMENT

Whereas, I/we

Hiroyuki ASHIYA of Shizuoka, Japan

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

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

December 13, 2002; and

Whereas,

Date:

YAZAKI CORPORATION

of 4-28, 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,

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 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

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

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

PATENT RECORDED: 12/16/2002 REEL: 013588 FRAME: 0262