


U.S. PATENT AND TRADEMARK OFFICE

0523 U.S. PTO
09/234453
01/21/99

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| Case Docket No. 990027 | 02-02-1999 | DEPARTMENT OF COMMERCE Patent and Trademark Office IEET |
| R |  100954308 | |
| To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof. | | |
| 1. Name of conveying party(ies): MRD 1-21-99 Hideto KUMAKURA and Shinji KODAMA | | |
| Additional name(s) of conveying party(ies) attached? NO | | |
| 2. Name and address of receiving party(ies) Name: YAZAKI CORPORATION Street Address: <u>4-28, Mita 1-chome, Minato-ku,</u> <u>Tokyo, 108-0073, Japan</u> | | |
| Additional name(s) & address(es) attached? NO | | |
| 3. Nature of conveyance: Assignment Execution Date: January 13, 1999 | | |
| 4. Title: LOW COUPLING FORCE CONNECTOR | | |
| 5. Application number(s) or patent number(s): 09/234,453 If this document is being filed together with a new application, the execution date of the application is: <u>January 13, 1999</u> A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? NO | | |

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03 FC:581

40.00 DP

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

Name Armstrong, Westerman, Hattori,
McLeland & Naughton
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

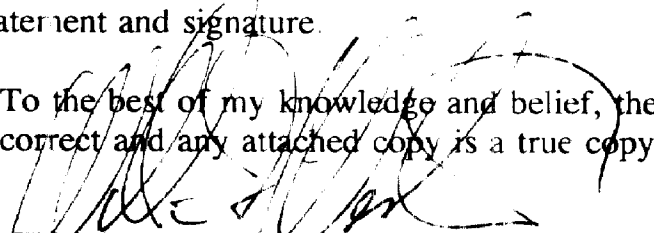
8. Total fee (37 CFR 3.41). \$ **40.00**

XX Check enclosed

9. Deposit Account No.: **01-2340**
(Two copies of this paper are attached.)

10. 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.



William F. Westerman
Reg. No.: 29,988

Date January 21, 1999

Total number of pages including cover sheet: 3

WFW/yap

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

Yazaki Corporation
4-28, Mita 1-chome, Minato-ku, TOKYO, 108-0073, Japan
(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

LOW COUPLING FORCE CONNECTOR

(*If the assignment is
being filed after the filing
of the application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on _____, Serial No. _____.
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding

IN WITNESS WHEREOF the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

| | | |
|------------------------|------------------------|-------------------------|
| <u>Hideto Kumakura</u> | <u>Hideto KUMAKURA</u> | <u>January 13, 1994</u> |
| (SIGNATURE) | (TYPE NAME) | (DATE) |
| <u>Shinji Kodama</u> | <u>Shinji KODAMA</u> | <u>January 13, 1994</u> |
| (SIGNATURE) | (TYPE NAME) | (DATE) |
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