



US00D848951S

(12) **United States Design Patent** (10) **Patent No.:** **US D848,951 S**
Kimura et al. (45) **Date of Patent:** **** May 21, 2019**

(54) **ELECTRICAL CONNECTOR**
 (71) Applicant: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)
 (72) Inventors: **Masaki Kimura**, Tokyo (JP); **Hiroyasu Koizumi**, Tokyo (JP)
 (73) Assignee: **JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED**, Tokyo (JP)
 (**) Term: **15 Years**
 (21) Appl. No.: **29/573,023**
 (22) Filed: **Aug. 2, 2016**
 (30) **Foreign Application Priority Data**

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(Continued)

Feb. 10, 2016 (JP) 2016-002839
 (51) **LOC (11) Cl.** **13-03**
 (52) **U.S. Cl.**
 USPC **D13/147**
 (58) **Field of Classification Search**
 USPC D13/120, 133, 146, 147, 154, 184, 199
 CPC H01R 4/02; H01R 24/60; H01R 24/64;
 H01R 13/17; H01R 13/502; H01R
 13/648; H01R 13/6581; H01R 13/6583;
 H01R 13/6596; H01R 12/52; H01R
 12/71; H01R 12/79; H01R 13/24; H01R
 43/02; H01R 43/16
 See application file for complete search history.

Primary Examiner — Daniel D Bui
 (74) *Attorney, Agent, or Firm* — Manabu Kanesaka

(57) **CLAIM**

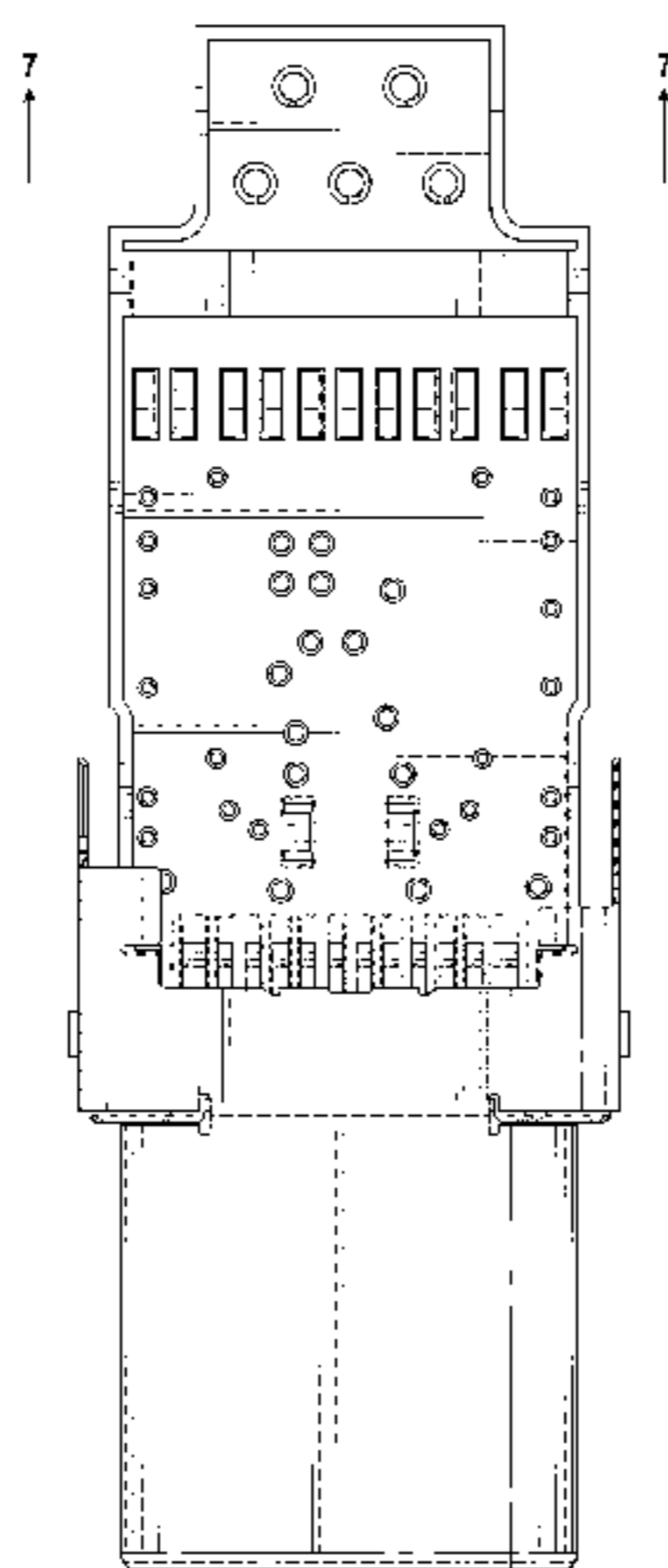
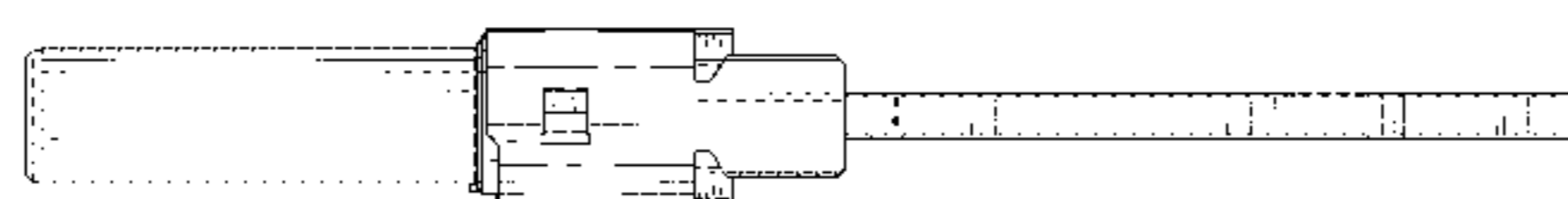
The ornamental design for an electrical connector, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of an electrical connector showing our new design;
 FIG. 2 is a rear elevational view thereof;
 FIG. 3 is a right side elevational view thereof;
 FIG. 4 is a left side elevational view thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a bottom plan view thereof; and,
 FIG. 7 is an enlarged sectional view thereof taken along line 7-7 in FIG. 5.
 The broken line showing of the electrical connector is for the purpose of illustrating portions of the article and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets

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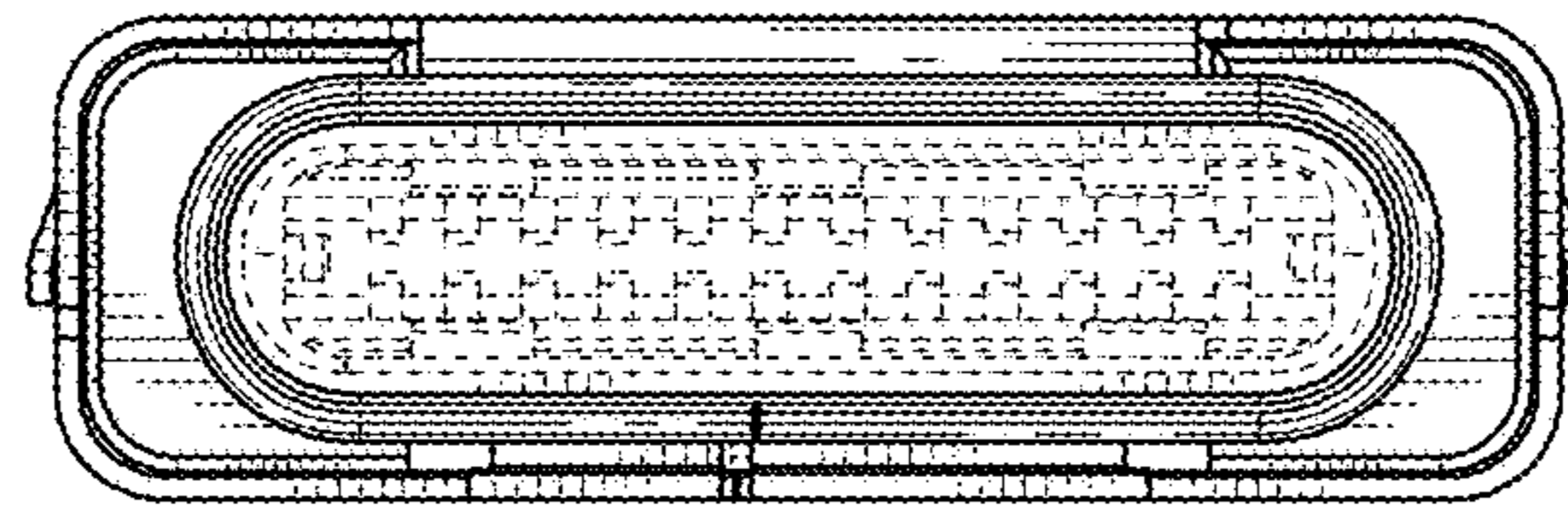


FIG. 1

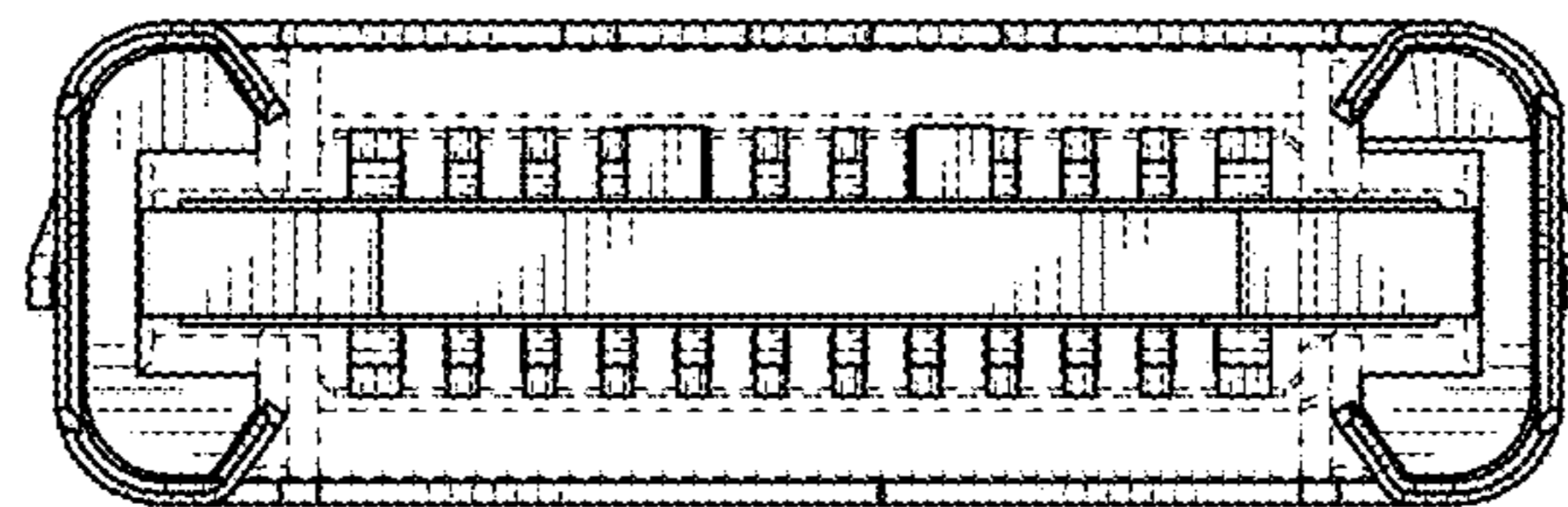


FIG. 2

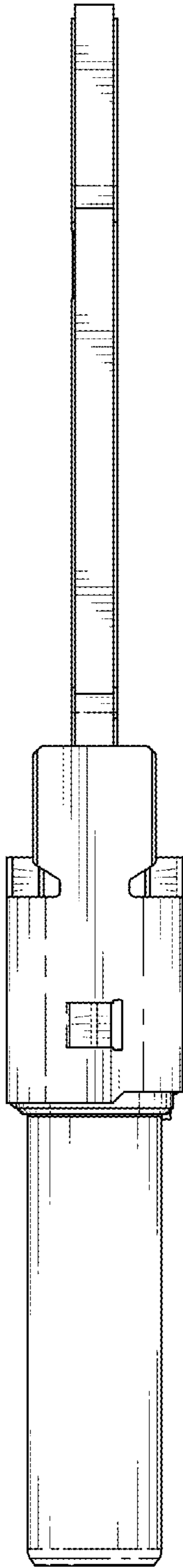


FIG. 3

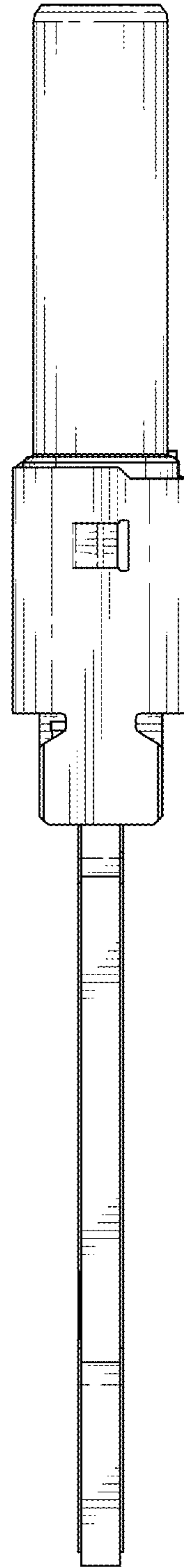


FIG. 4

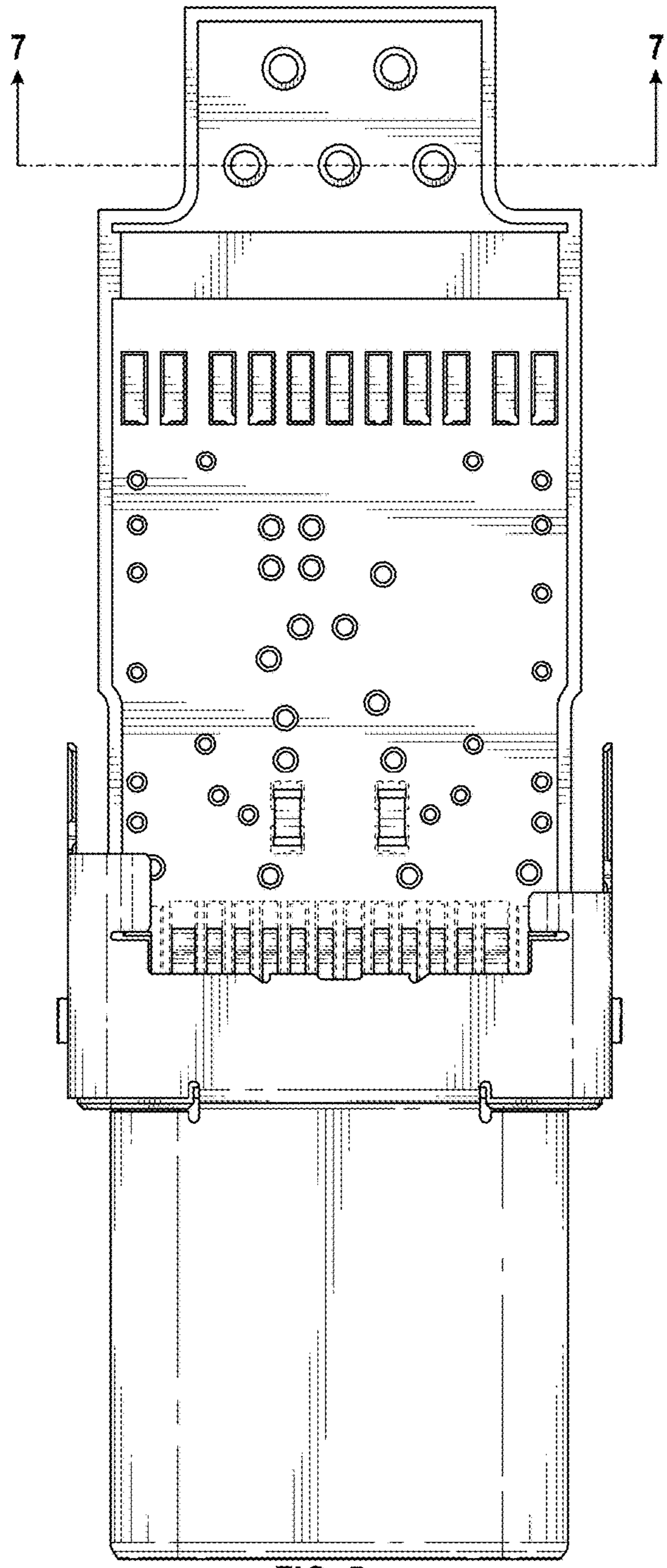


FIG. 5

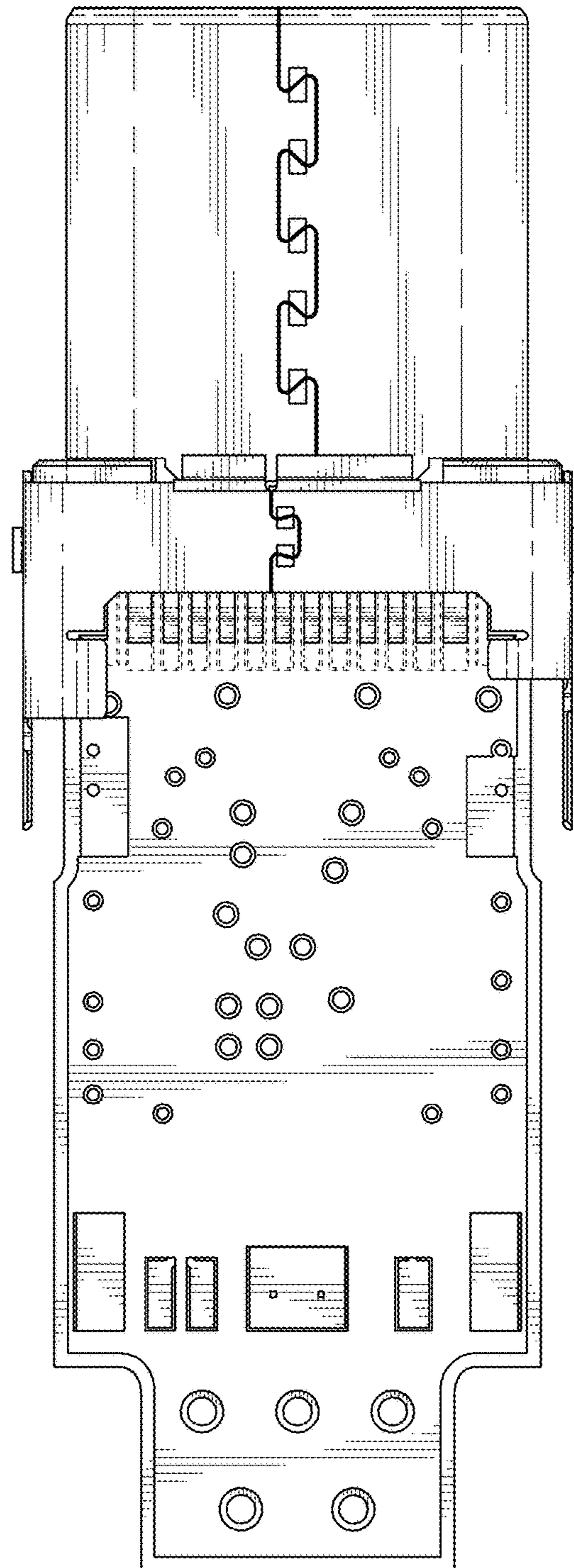


FIG. 6

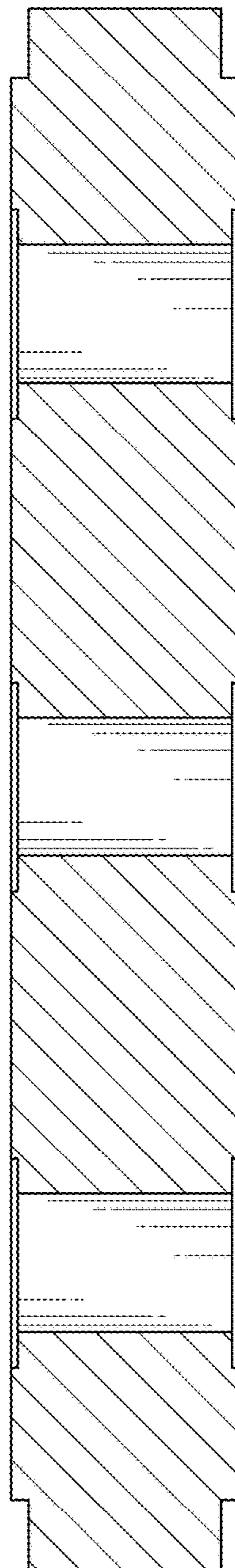


FIG. 7

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D848,951 S
APPLICATION NO. : 29/573023
DATED : May 21, 2019
INVENTOR(S) : Masaki Kimura and Hiroyasu Koizumi

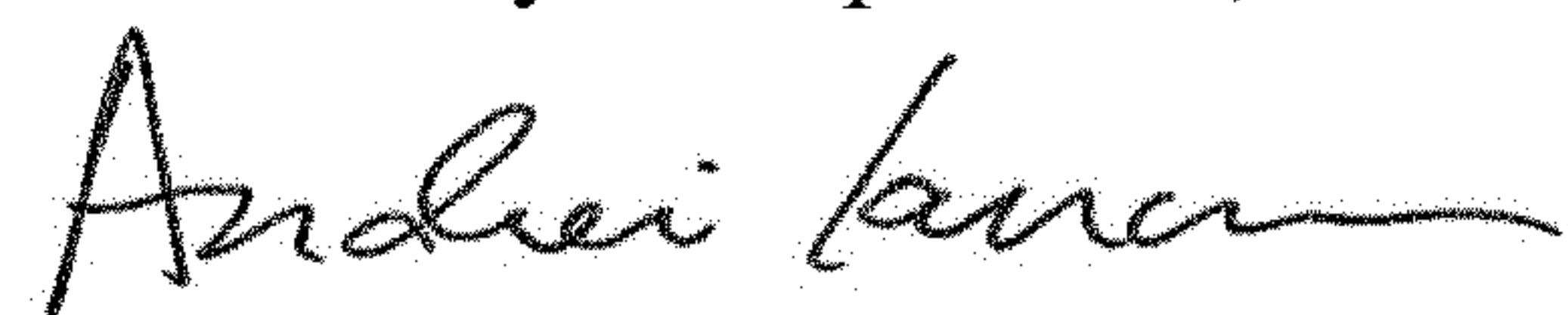
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

Please insert -- (*) Notice: This patent is subject to a terminal disclaimer. -- after “(73) Assignee:
JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED, Tokyo (JP)”.

Signed and Sealed this
Third Day of September, 2019



Andrei Iancu
Director of the United States Patent and Trademark Office