

US00D700580S

(12) **United States Design Patent**
Ishimaru

(10) **Patent No.:** **US D700,580 S**
(45) **Date of Patent:** **** Mar. 4, 2014**

(54) **ELECTRICAL CONNECTOR**

FOREIGN PATENT DOCUMENTS

(75) Inventor: **Masao Ishimaru**, Machida (JP)

JP 2001-196130 7/2001

(73) Assignee: **Dai-Ichi Seiko Co., Ltd.**, Kyoto (JP)

OTHER PUBLICATIONS

(**) Term: **14 Years**

U.S. Appl. No. 13/495,479, filed Jun. 13, 2012, Ishimaru.
U.S. Appl. No. 13/198,014, filed Aug. 4, 2011, Ishimaru.
U.S. Appl. No. 13/242,201, filed Sep. 23, 2011, Ishimaru.
U.S. Appl. No. 29/459,877, filed Jul. 3, 2013, Ishimaru.

(21) Appl. No.: **29/397,662**

(22) Filed: **Jul. 19, 2011**

* cited by examiner

(30) **Foreign Application Priority Data**

Jan. 25, 2011 (JP) 2011-001370
Jun. 10, 2011 (JP) 2011-013186

Primary Examiner — Daniel Bui

(74) *Attorney, Agent, or Firm* — Oblon, Spivak,
McClelland, Maier & Neustadt, L.L.P.

(51) **LOC (10) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/147**

(57) **CLAIM**

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

(58) **Field of Classification Search**

USPC D13/147, 154, 184, 199; 439/79, 108,
439/180, 246, 374, 488, 527, 529, 530, 533,
439/540.1, 541.5, 607.01, 607.04, 607.05,
439/607.06, 607.17, 607.21, 607.23,
439/607.25, 607.34, 607.41, 607.53, 660,
439/668, 676, 680, 883, 891, 892, 894
See application file for complete search history.

DESCRIPTION

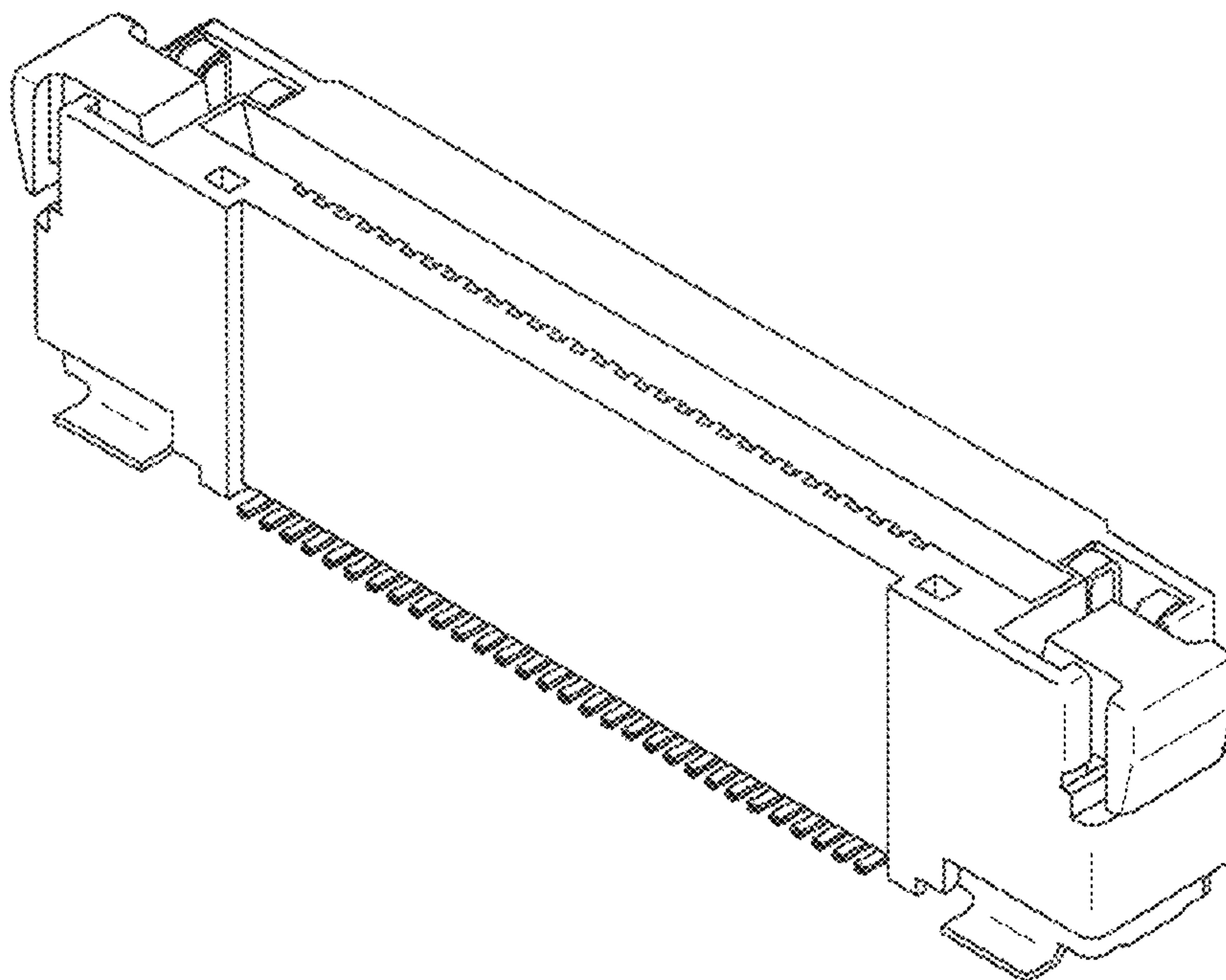
FIG. 1 is a top plan view of an electrical connector showing
our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a front, top, and right side perspective view thereof;
and,
FIG. 7 is a rear, top, and left side perspective view thereof.
The broken lines in the figure drawings are included to show
unclaimed subject matter only and form no part of the claimed
design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D517,490 S * 3/2006 Kawase et al. D13/147
D533,138 S * 12/2006 Yoshikai D13/147
D614,141 S * 4/2010 Takemoto D13/147
D629,759 S * 12/2010 Hara D13/147
D652,386 S * 1/2012 Ozeki D13/147

1 Claim, 7 Drawing Sheets



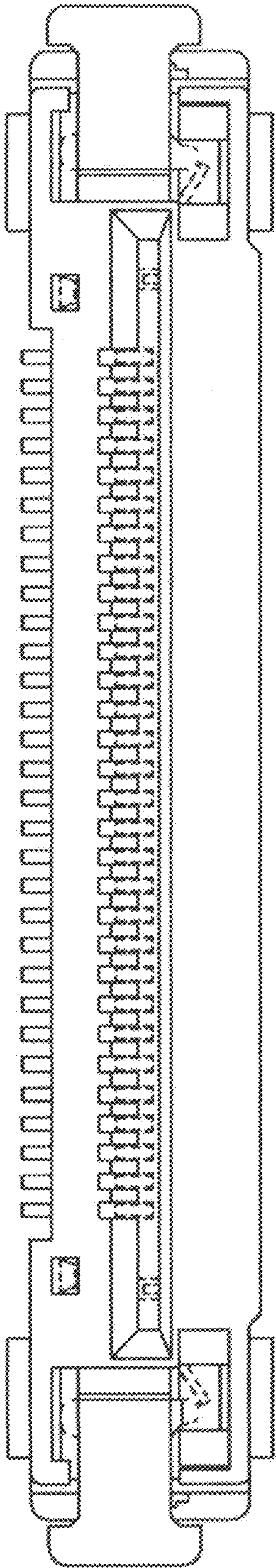


FIG. 1

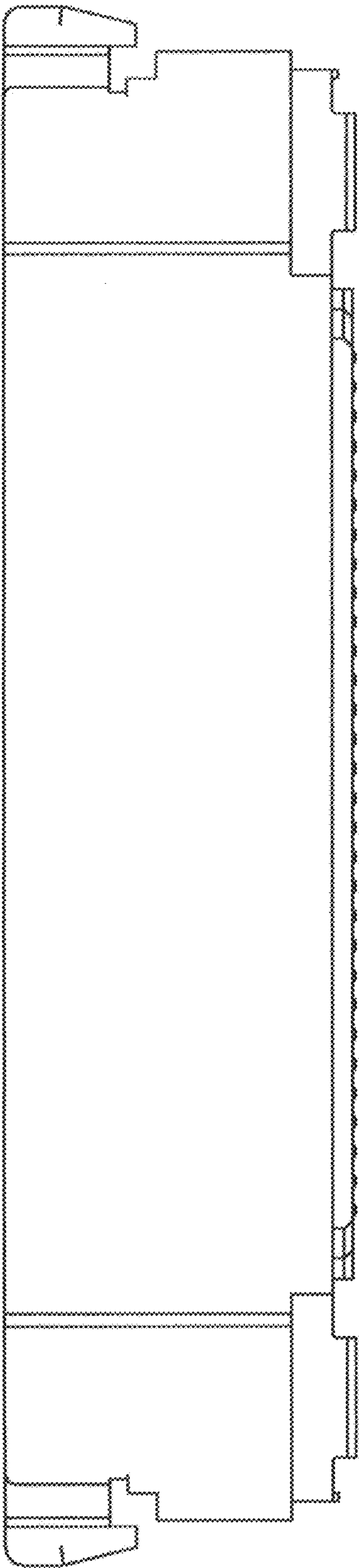


FIG. 2

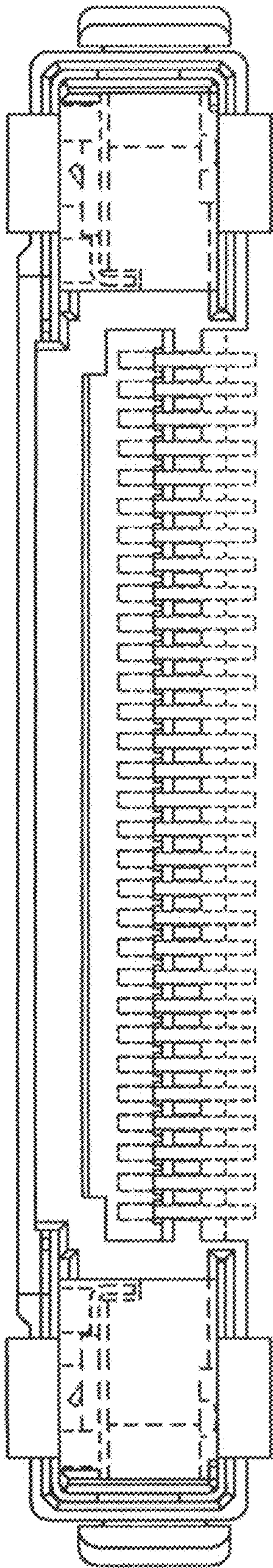


FIG. 3

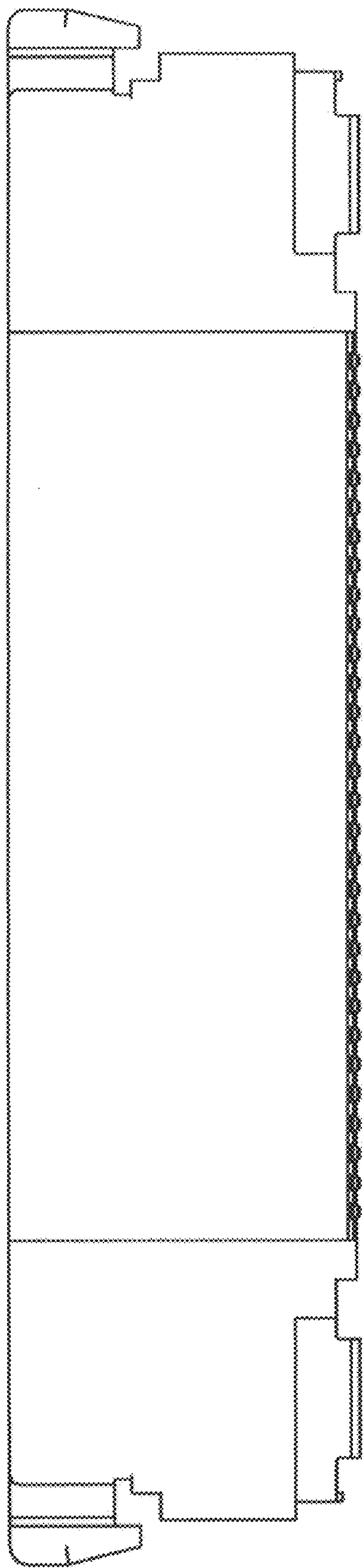


FIG.4

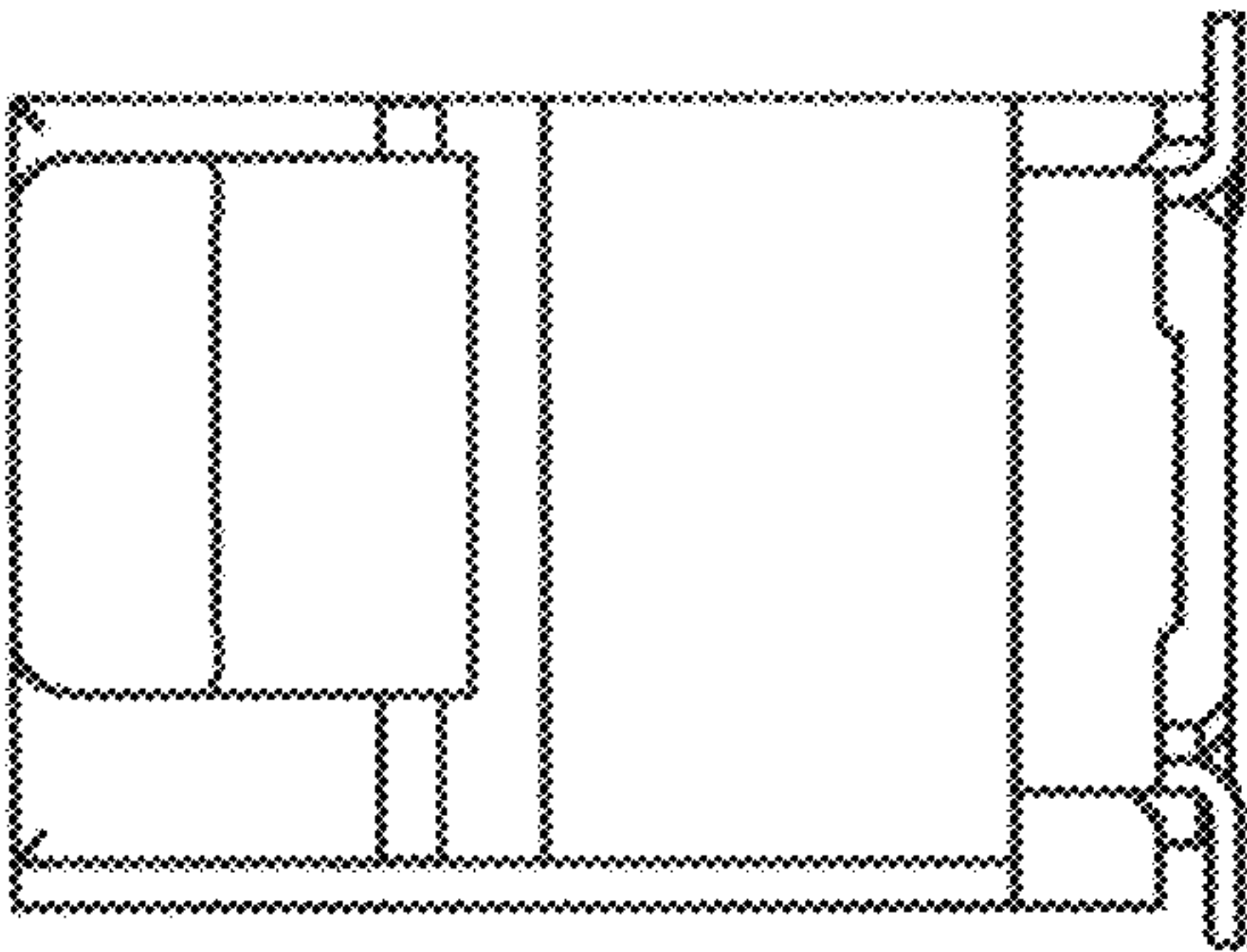


FIG. 5

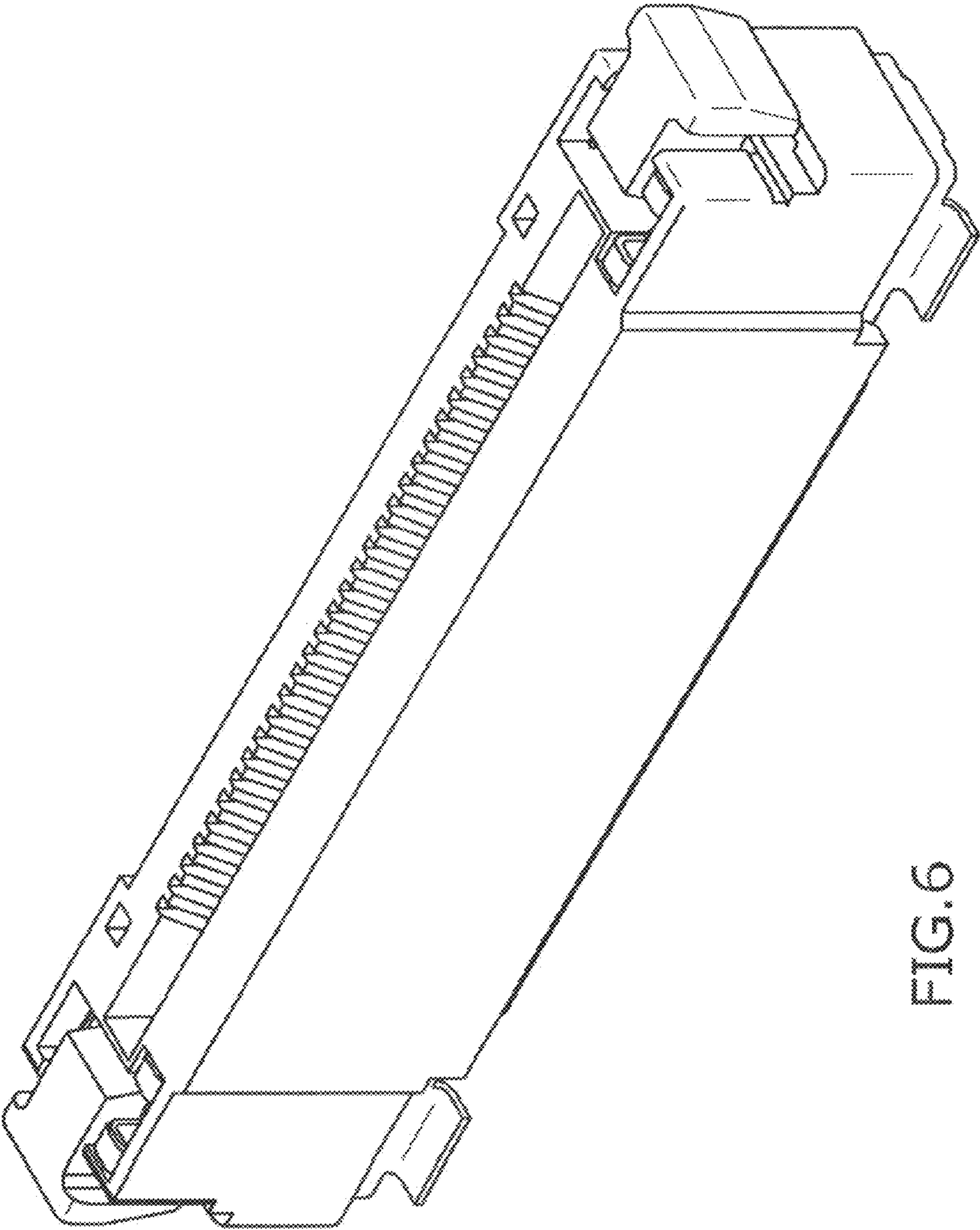


FIG. 6

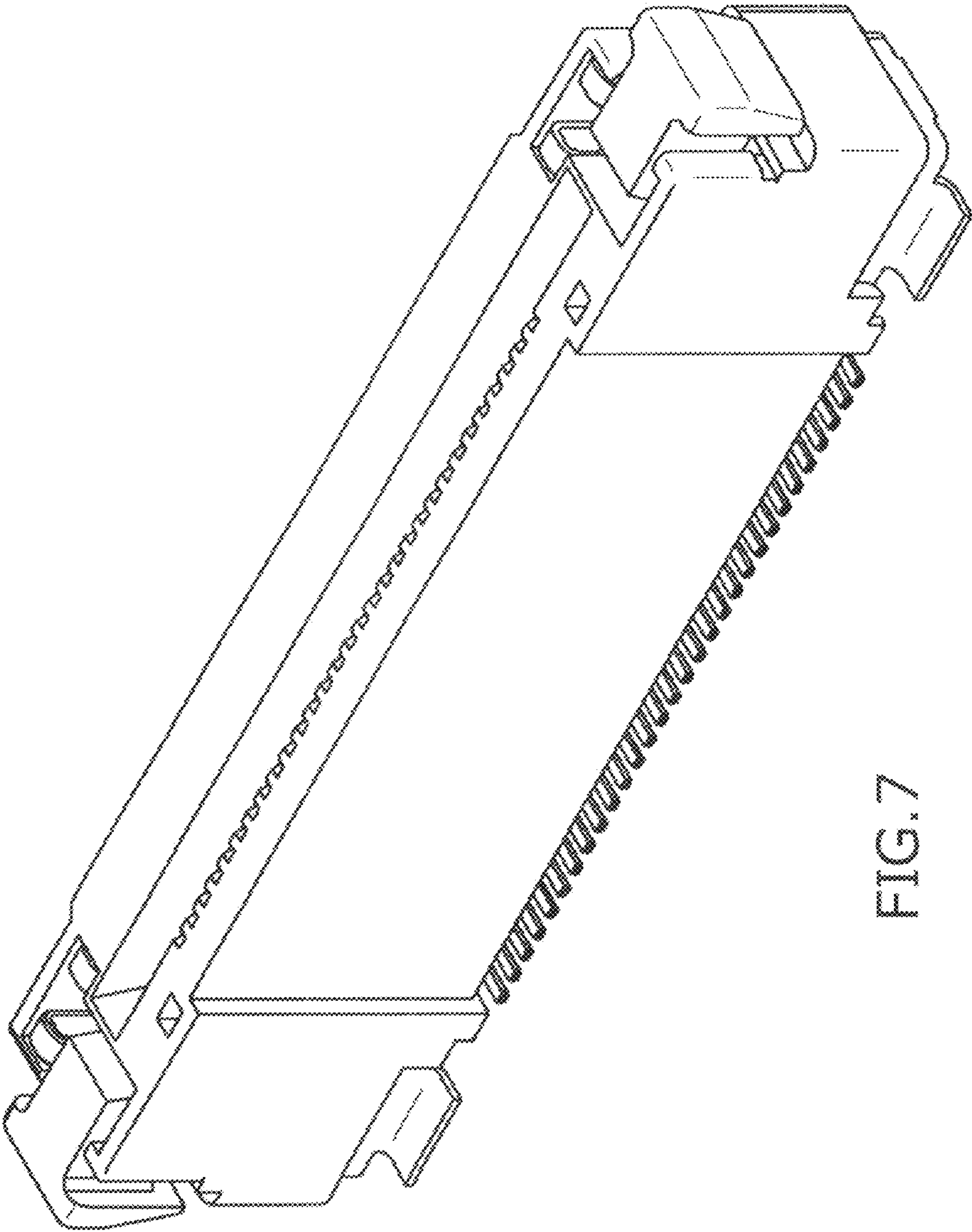


FIG. 7