



US00D726660S

(12) **United States Design Patent**
Yokoyama et al.

(10) **Patent No.:** **US D726,660 S**

(45) **Date of Patent:** **** Apr. 14, 2015**

(54) **ELECTRICAL CONNECTOR**

(56) **References Cited**

(71) Applicants: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP); **Sumitomo Electric Industries, Ltd.**, Osaka (JP)

U.S. PATENT DOCUMENTS

D489,039 S * 4/2004 Kawase et al. D13/147
D489,687 S * 5/2004 Kawase et al. D13/147
D617,282 S * 6/2010 Tung et al. D13/147

(72) Inventors: **Yohei Yokoyama**, Tokyo (JP); **Wataru Sakurai**, Kanagawa (JP)

FOREIGN PATENT DOCUMENTS

JP D1480721 S 9/2013

* cited by examiner

(73) Assignee: **Japan Aviation Electronics Industry, Limited**, Tokyo (JP)

Primary Examiner — Daniel Bui

(74) *Attorney, Agent, or Firm* — Cermak Nakajima & McGowan LLP; Tomoko Nakajima

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

(57) **CLAIM**

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

(21) Appl. No.: **29/488,767**

DESCRIPTION

(22) Filed: **Apr. 23, 2014**

FIG. 1 is a rear elevational view of an electrical connector showing our new design;

(30) **Foreign Application Priority Data**

Nov. 8, 2013 (JP) 2013-026102

FIG. 2 is a rear and top perspective view thereof;

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

FIG. 3 is a rear and bottom perspective view thereof.

(52) **U.S. Cl.**

USPC **D13/147; D13/154**

FIG. 4 is a cross sectional view thereof taken along the line 4-4 shown in FIG. 6;

(58) **Field of Classification Search**

USPC **D13/147, 154, 184, 199**

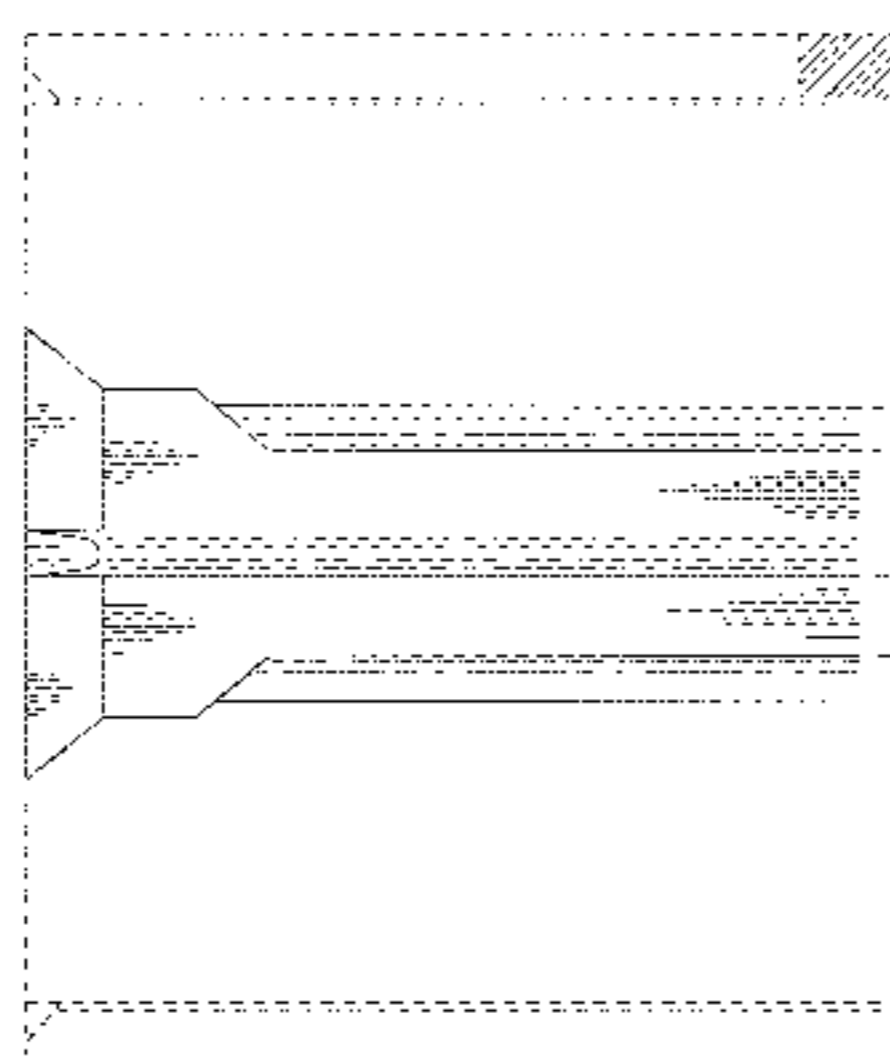
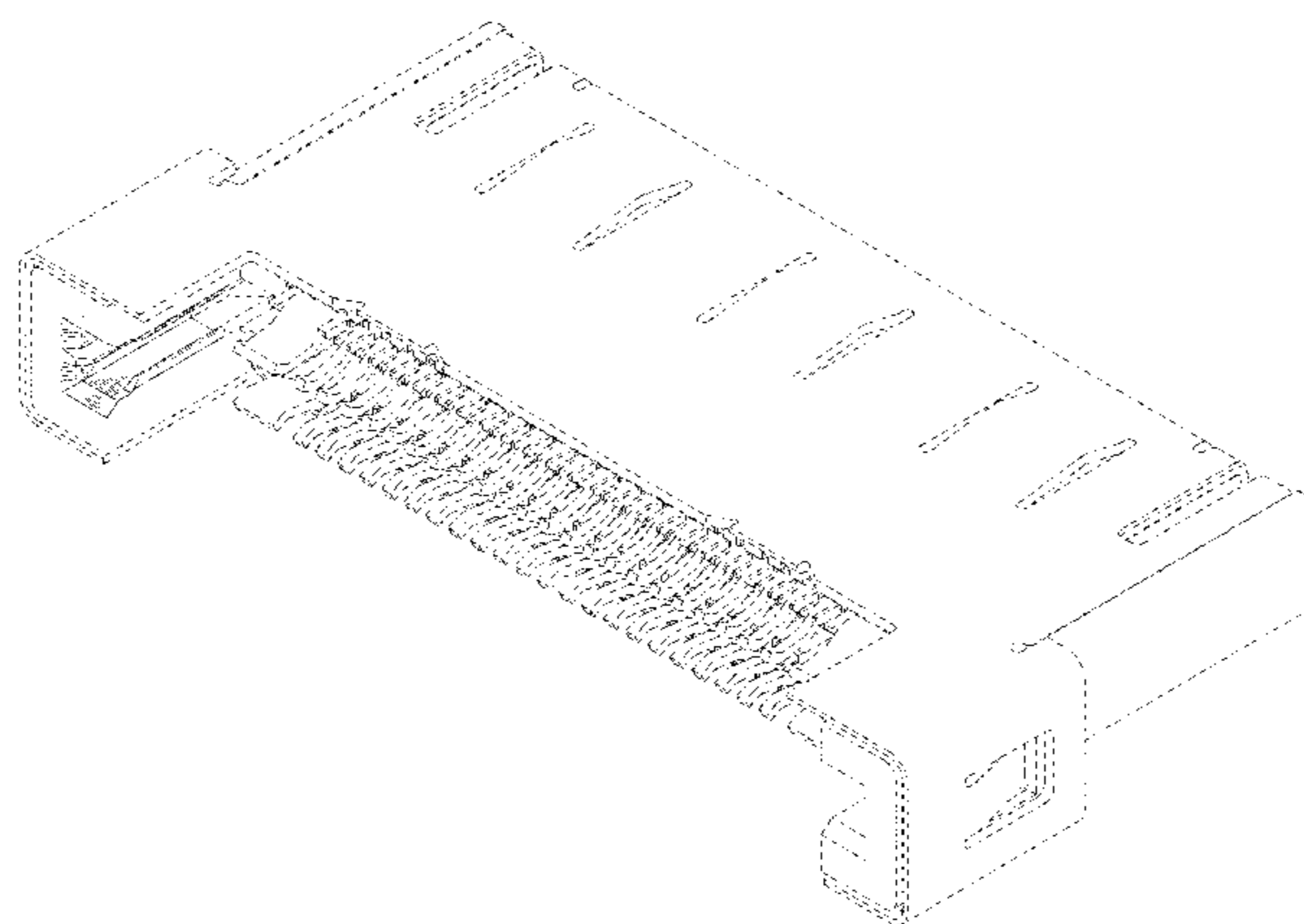
FIG. 5 is a cross sectional view thereof taken along the line 5-5 shown in FIG. 6; and,

FIG. 6 is a top plan view thereof.

The broken line in the figure drawings is included for the purpose of illustrating environment and forms no part of the claimed design. The dash-dot line represents the boundary of the claimed design.

See application file for complete search history.

1 Claim, 6 Drawing Sheets



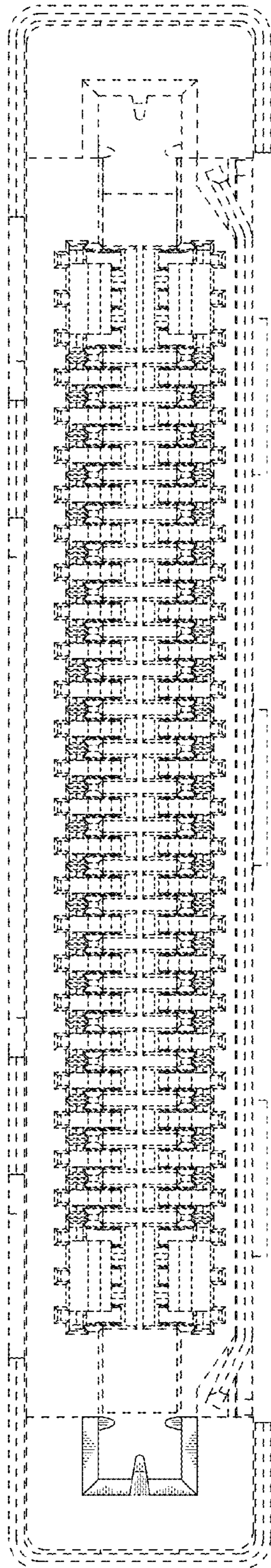


FIG. 1

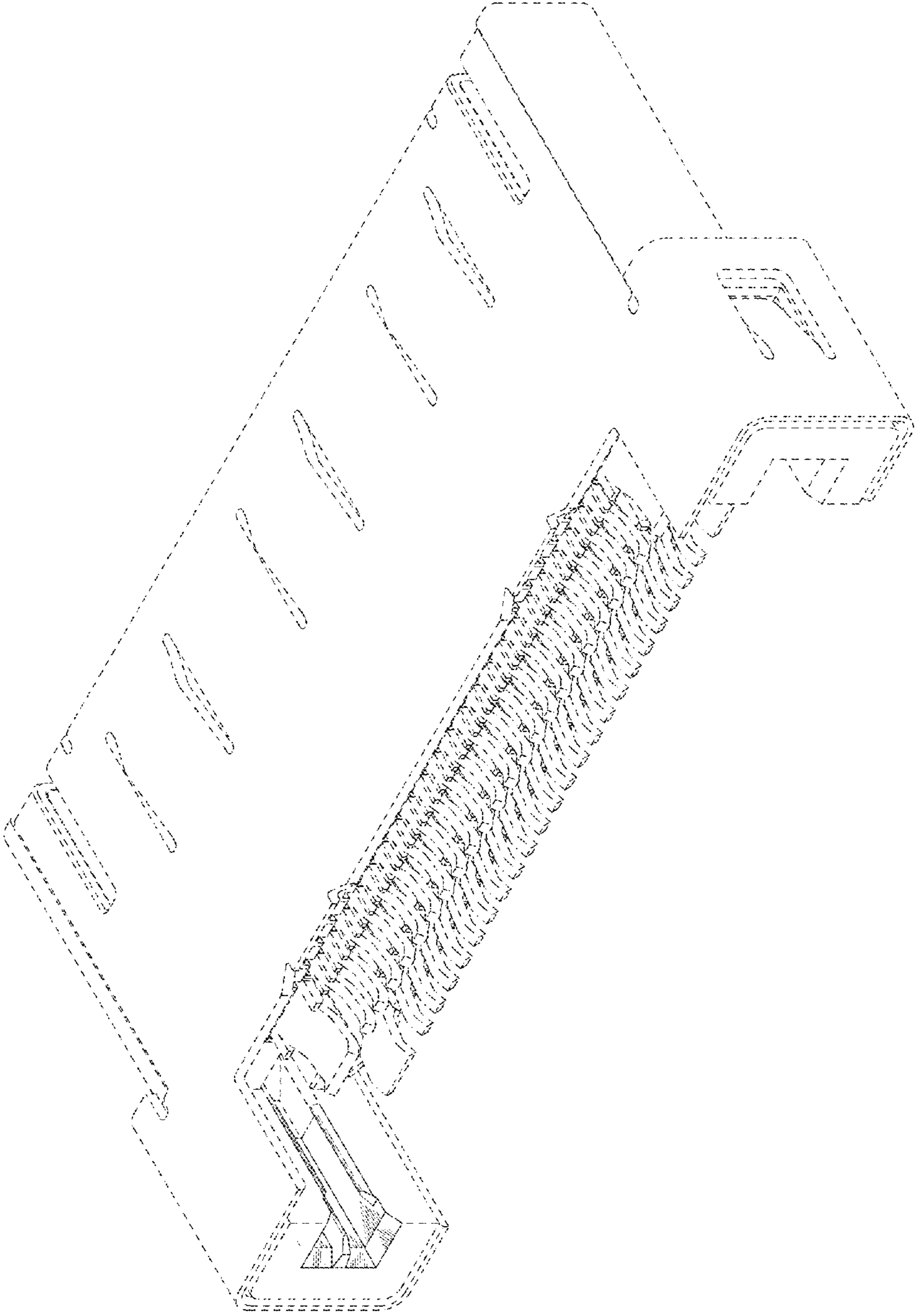


FIG.2

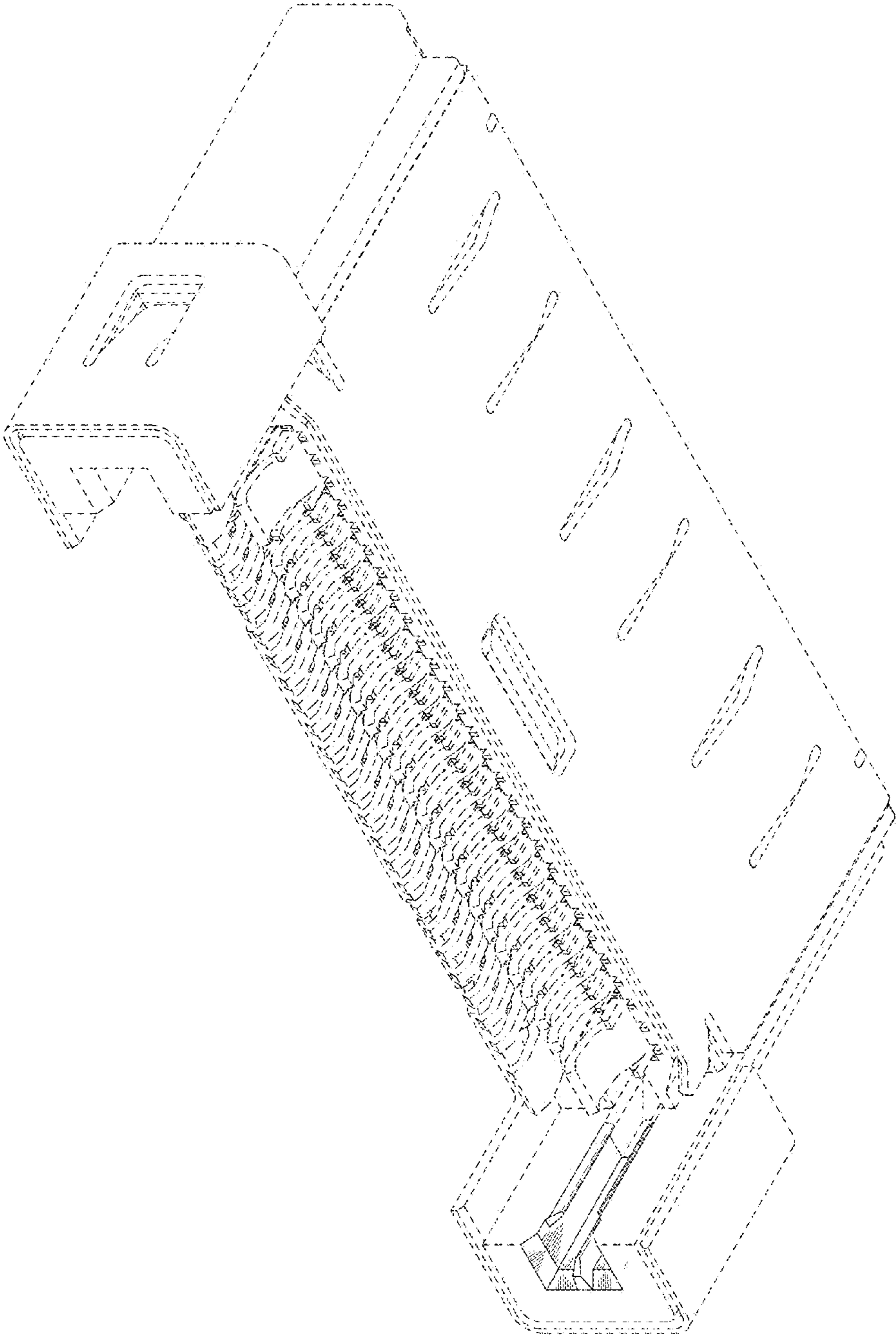


FIG.3

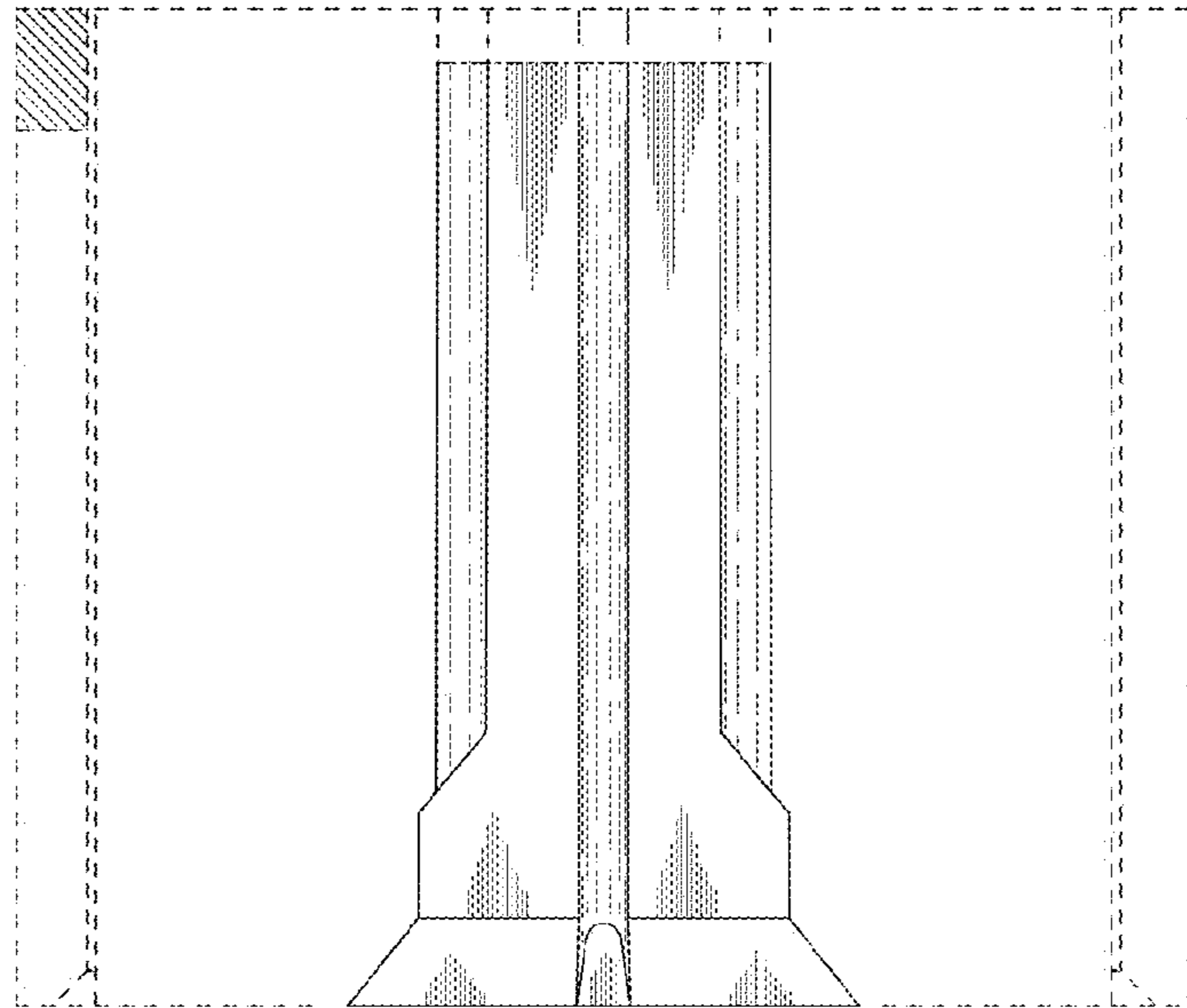


FIG. 4

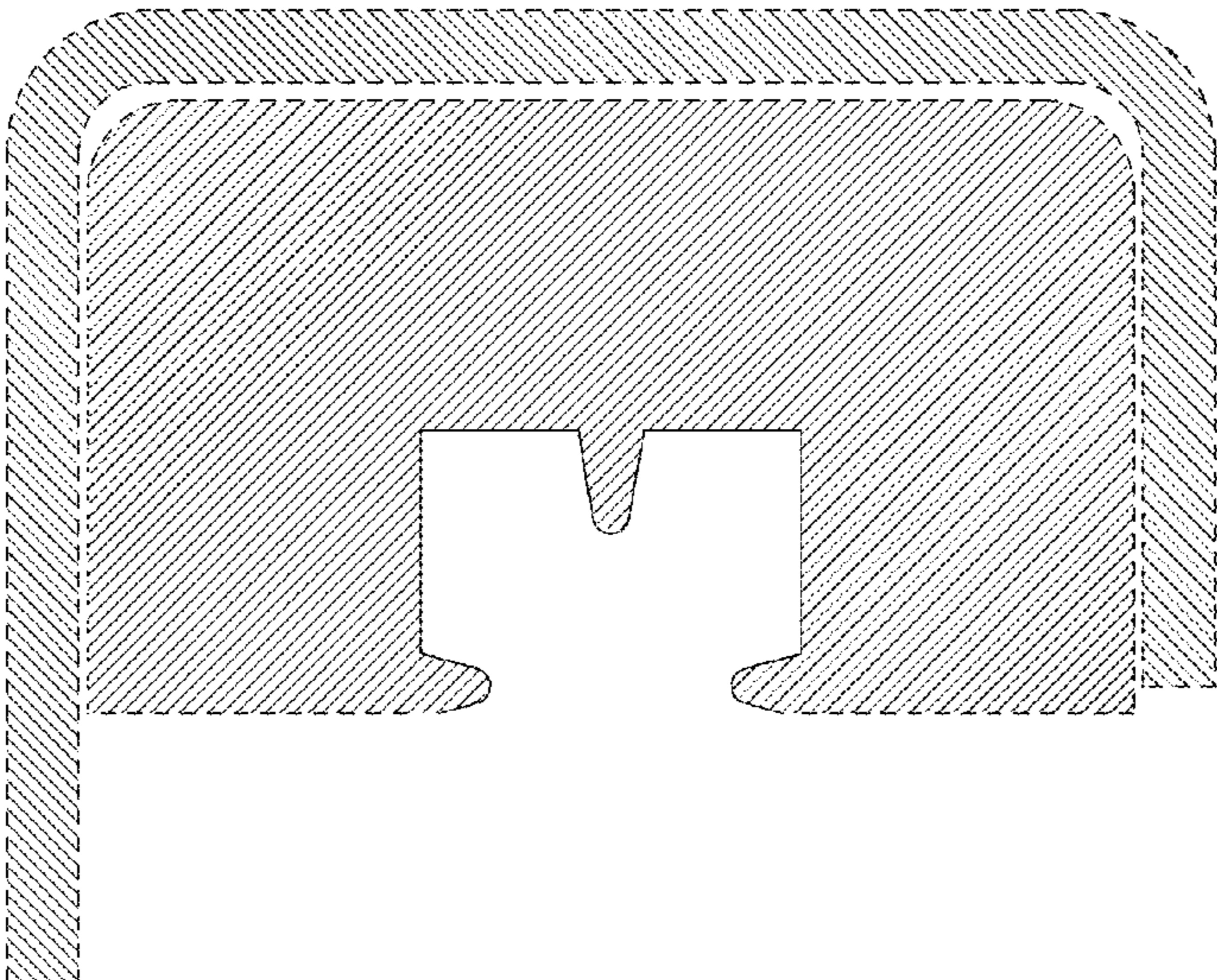


FIG. 5

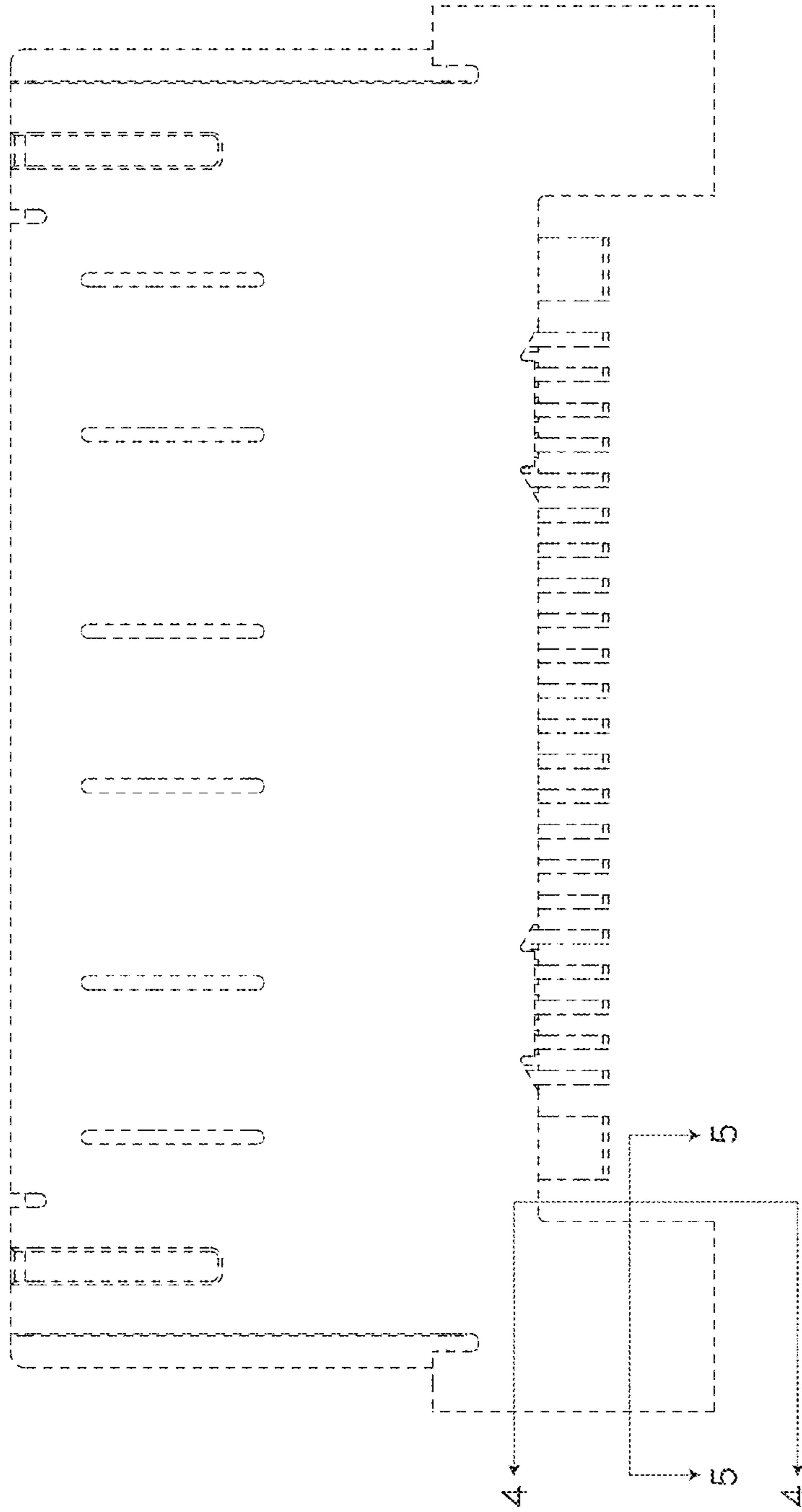


FIG.6