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(12) **United States Design Patent** (10) **Patent No.:** **US D887,980 S**
Schwalbach et al. (45) **Date of Patent:** **** Jun. 23, 2020**

(54) **INTERFACE PORTION OF A BATTERY PACK**

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(57) **CLAIM**

We claim the ornamental design for an interface portion of a battery pack, as shown and described.

(73) Assignee: **Milwaukee Electric Tool Corporation**, Brookfield, WI (US)

DESCRIPTION

(**) Term: **15 Years**

FIG. 1 is a rear perspective view of an interface portion of a battery pack, such as a battery pack for a power tool, an outdoor tool or other battery-powered device according to a first embodiment.

(21) Appl. No.: **29/637,376**

FIG. 2 is a front perspective view of the portion of the battery pack shown in FIG. 1.

(22) Filed: **Feb. 16, 2018**

FIG. 3 is a rear view of the portion of the battery pack shown in FIG. 1.

(51) **LOC (12) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/118**

(58) **Field of Classification Search**
USPC D13/103–110, 118–119, 112–116, 133
(Continued)

FIG. 4 is one side view of the portion of the battery pack shown in FIG. 1.

FIG. 5 is another side view of the portion of the battery pack shown in FIG. 1.

FIG. 6 is a top view of the portion of the battery pack shown in FIG. 1.

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FIG. 7 is a rear perspective view of an interface portion of a battery pack, such as a battery pack for a power tool, an outdoor tool or other battery-powered device according to a second embodiment.

FIG. 8 is a front perspective view of the portion of the battery pack shown in FIG. 7.

FIG. 9 is a rear view of the portion of the battery pack shown in FIG. 7.

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FIG. 10 is one side view of the portion of the battery pack shown in FIG. 7.

FIG. 11 is another side view of the portion of the battery pack shown in FIG. 7; and,

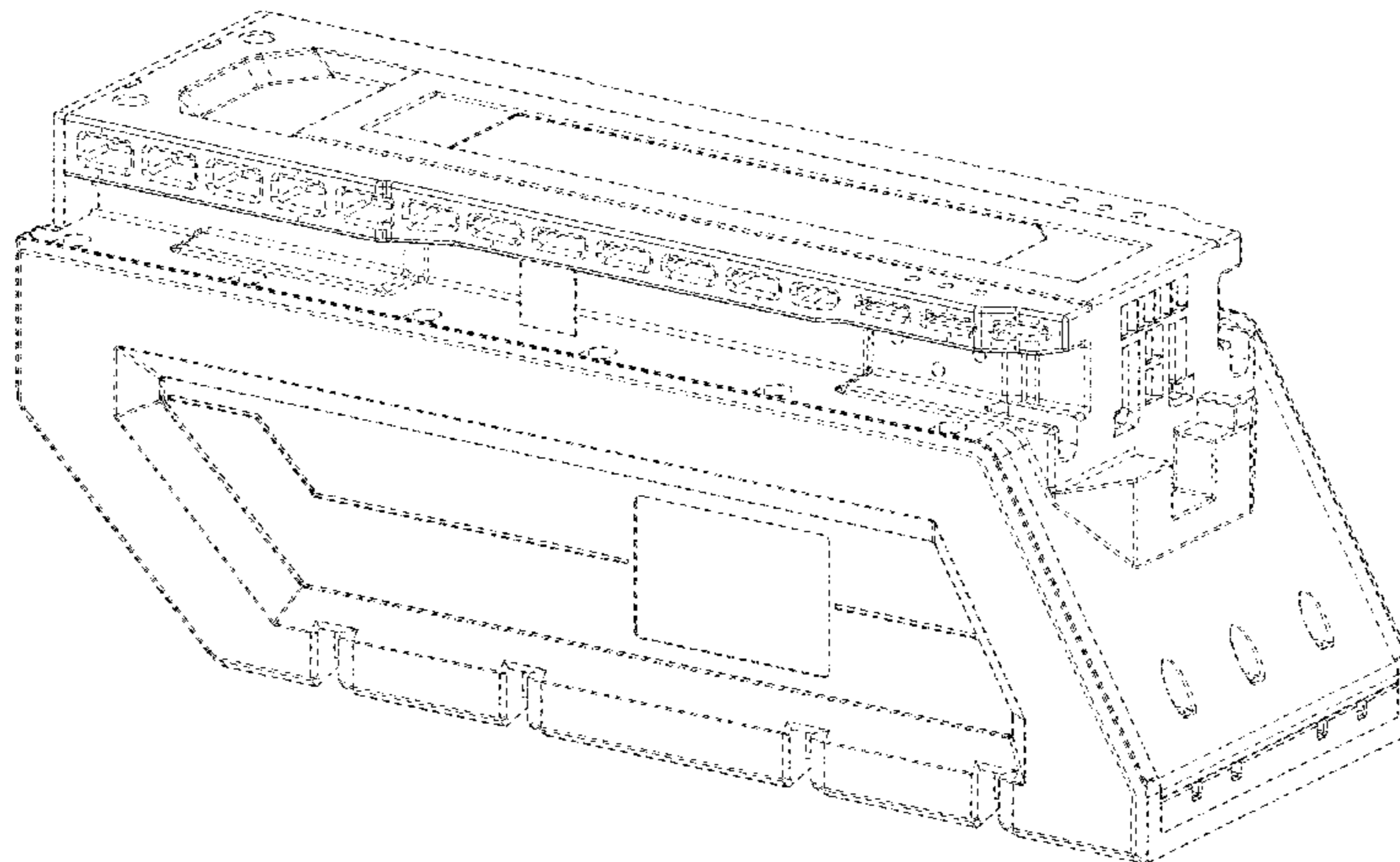
FIG. 12 is a top view of the portion of the battery pack shown in FIG. 7.

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(Continued)

The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design while all other

(Continued)



broken lines are directed to environment and are for illustrative only; the broken lines form no part of the claimed design.

1 Claim, 12 Drawing Sheets

(58) Field of Classification Search

CPC H02J 7/0042; H02J 7/0045; H02J 7/0054; H02J 7/0044; H02J 2007/0062; H01M 2220/30; H01M 2/1022

See application file for complete search history.

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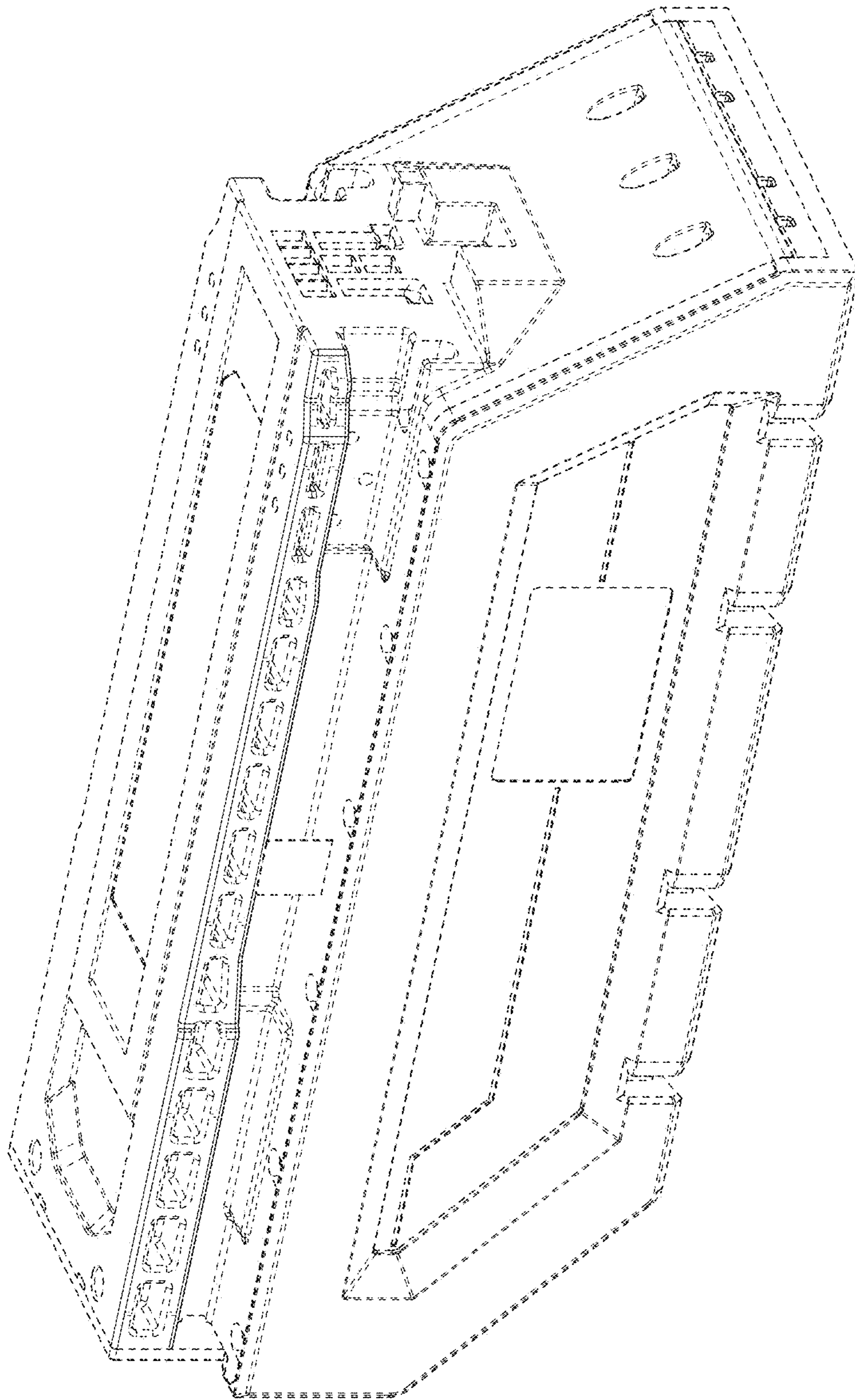


FIG. 1

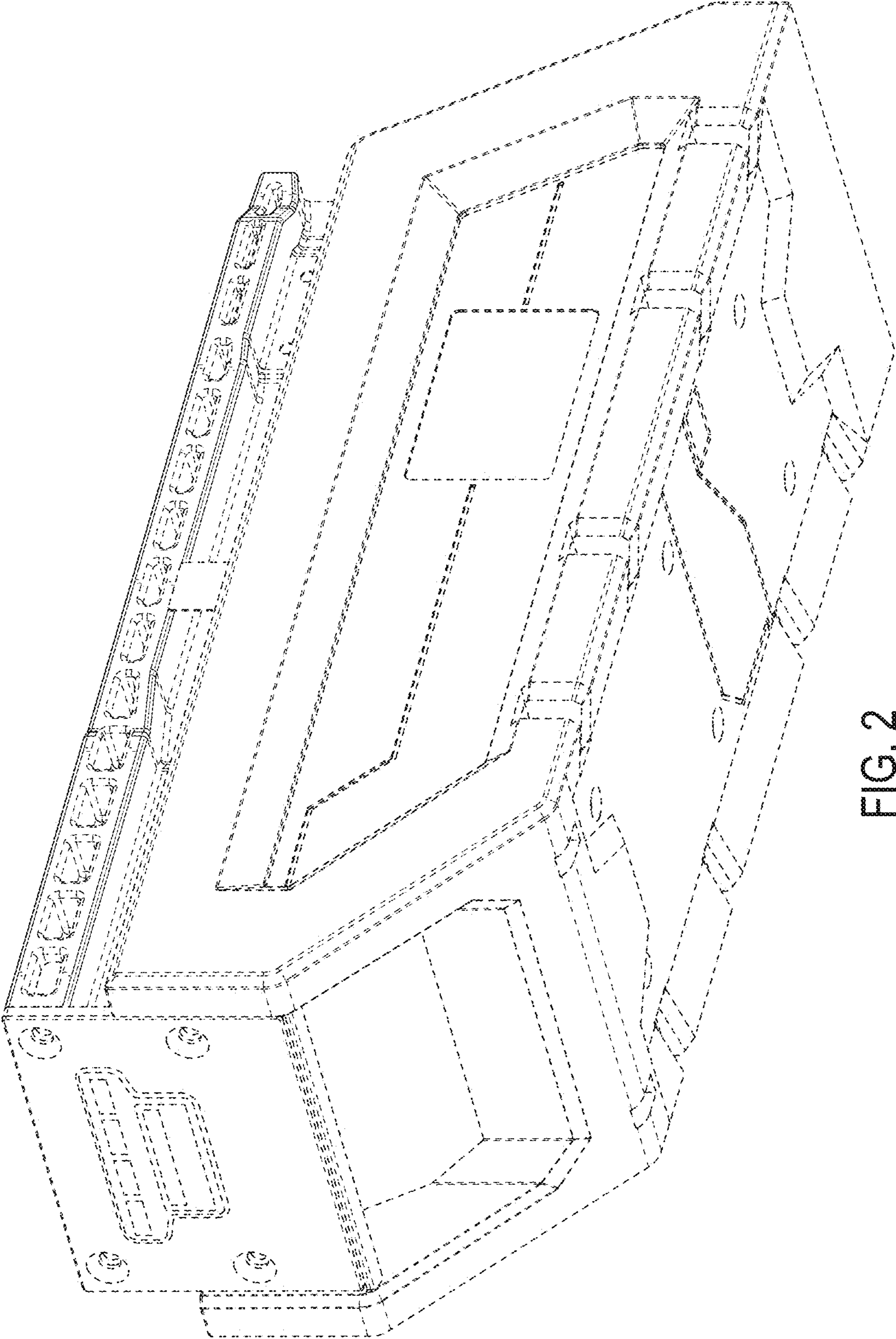


FIG. 2

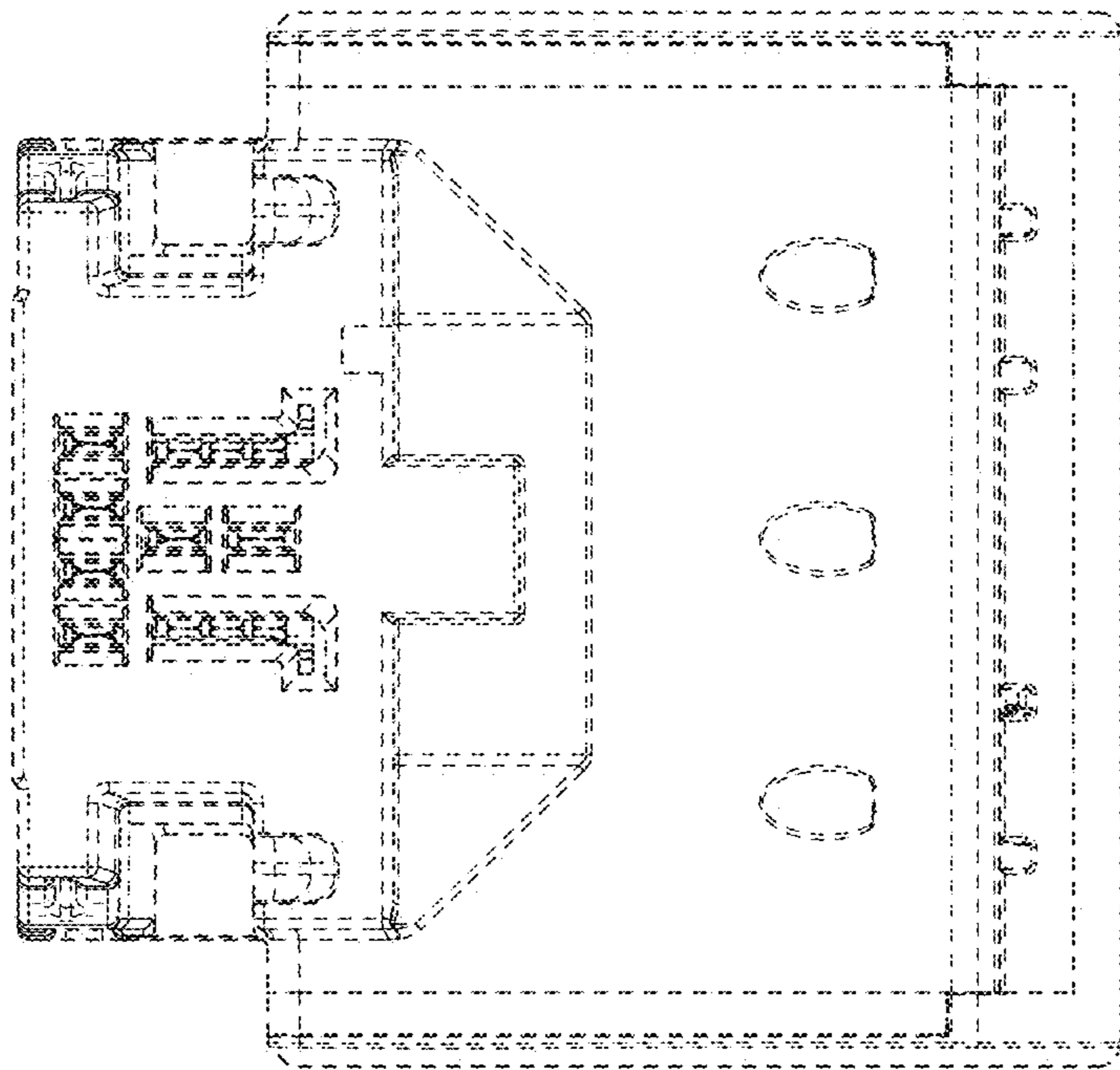


FIG. 3

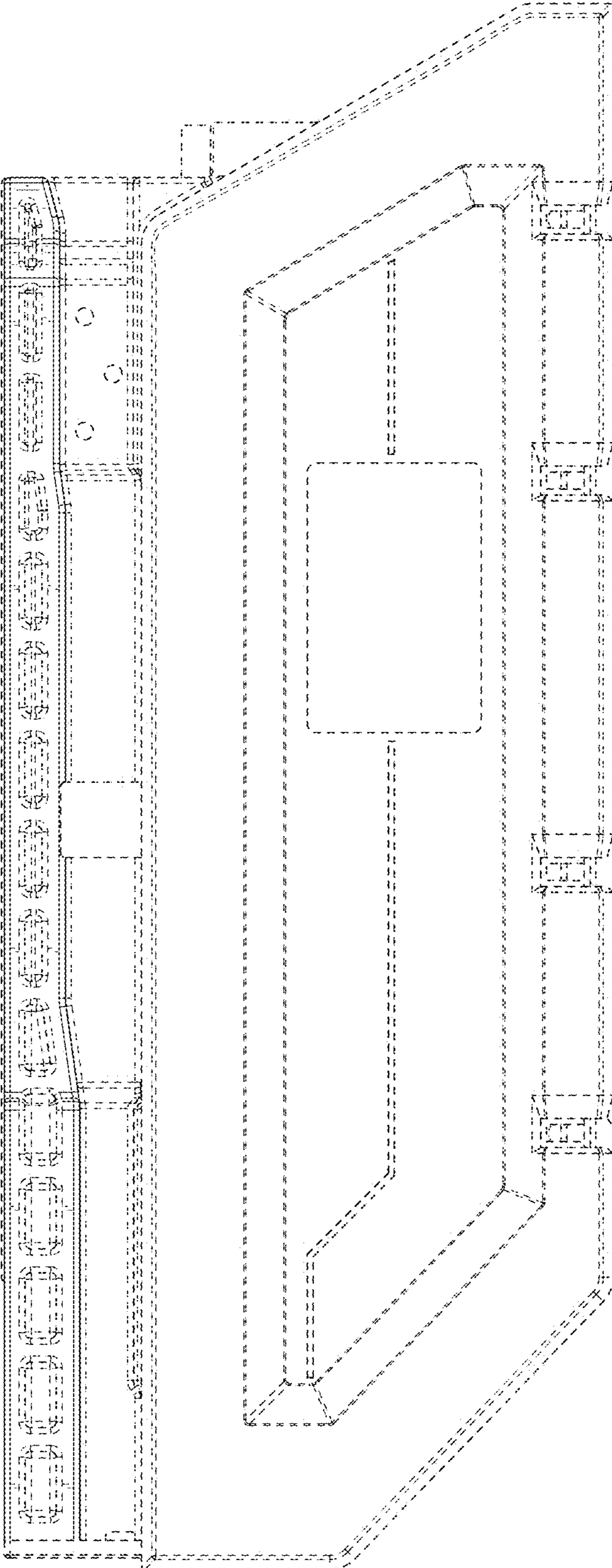


FIG. 4

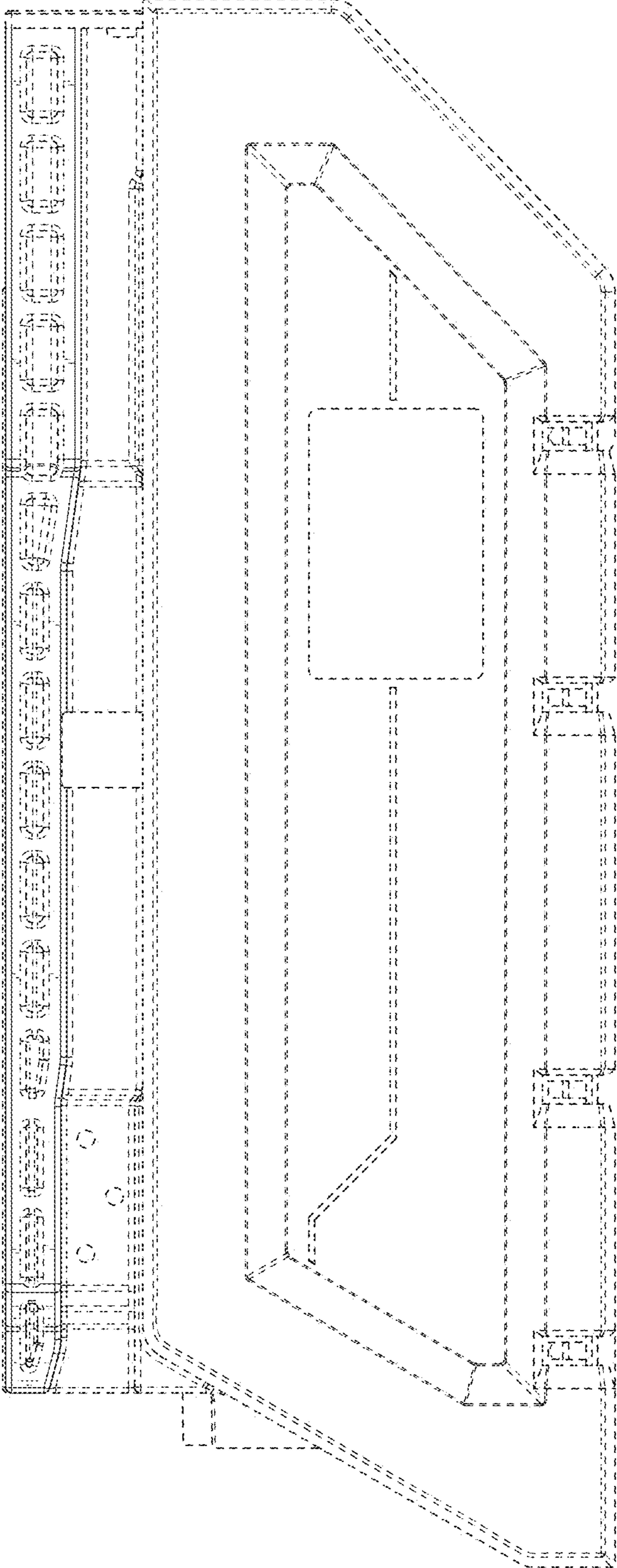


FIG. 5

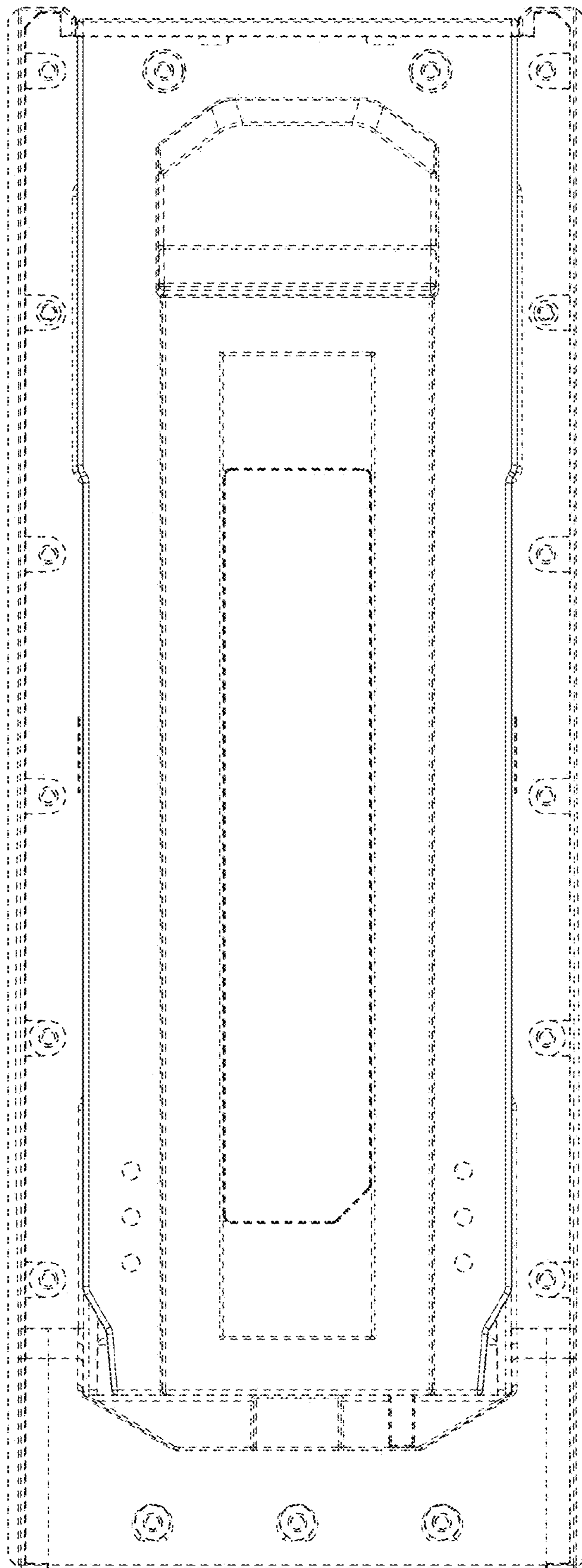


FIG. 6

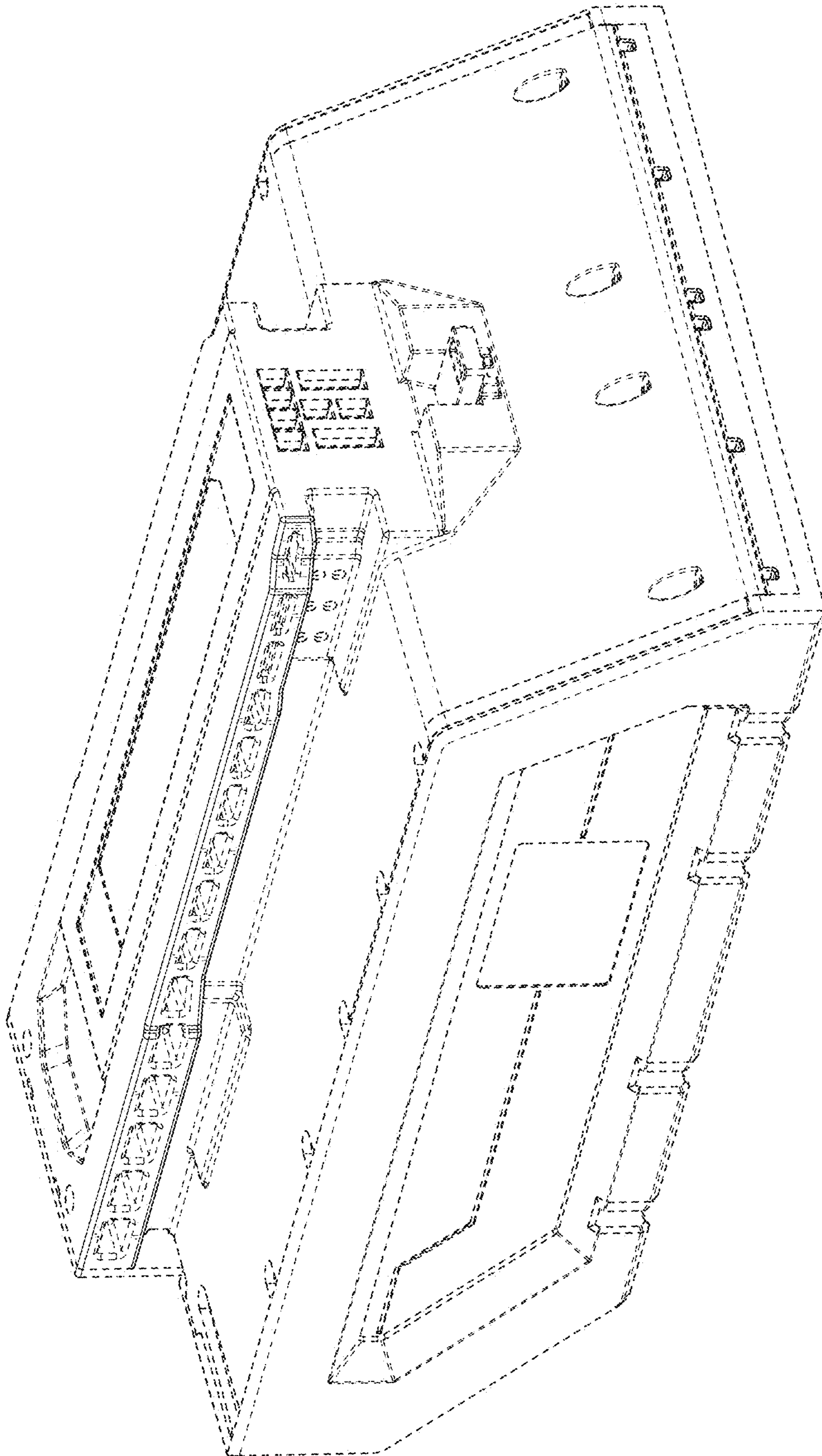


FIG. 7

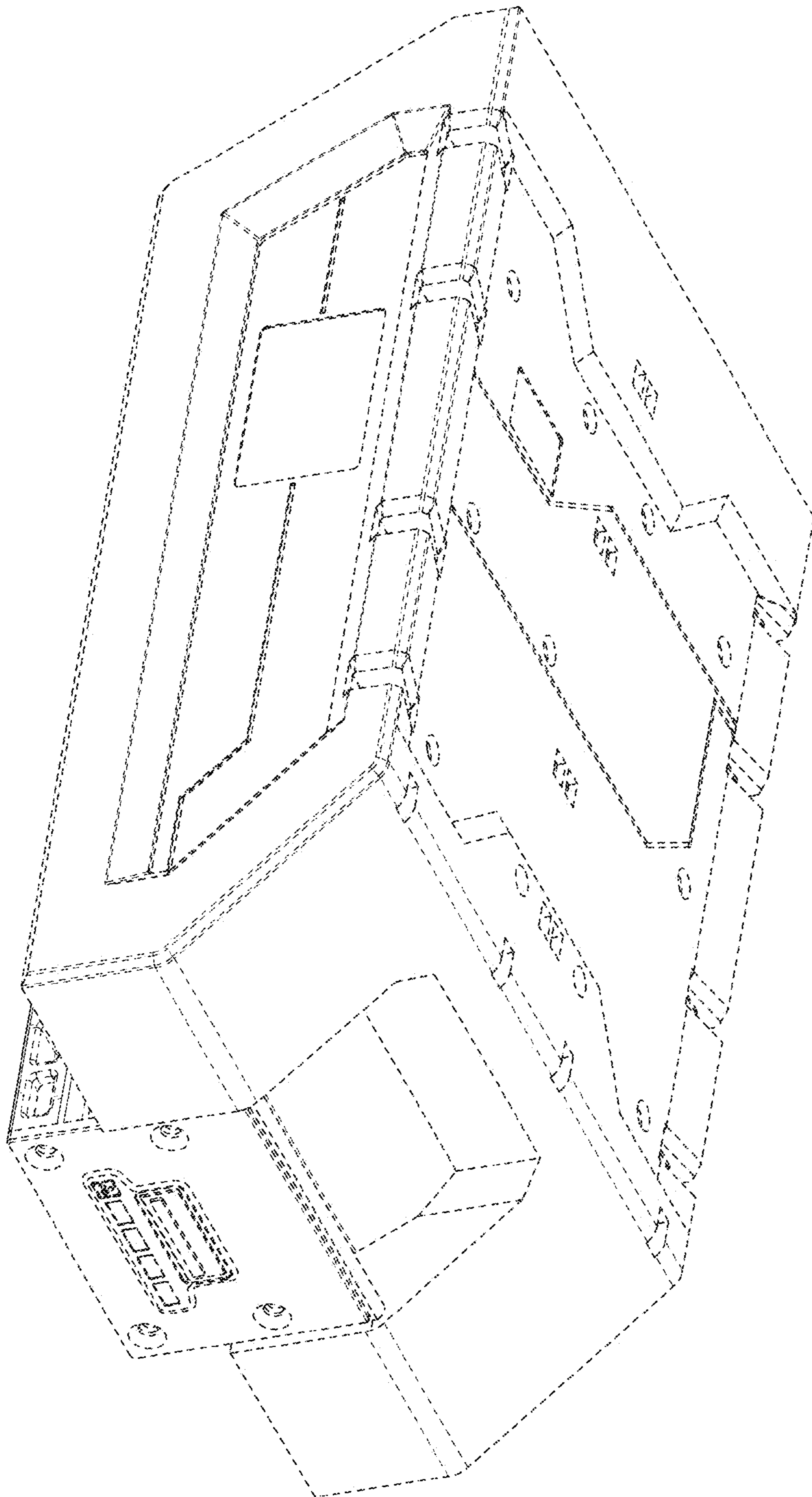


FIG. 8

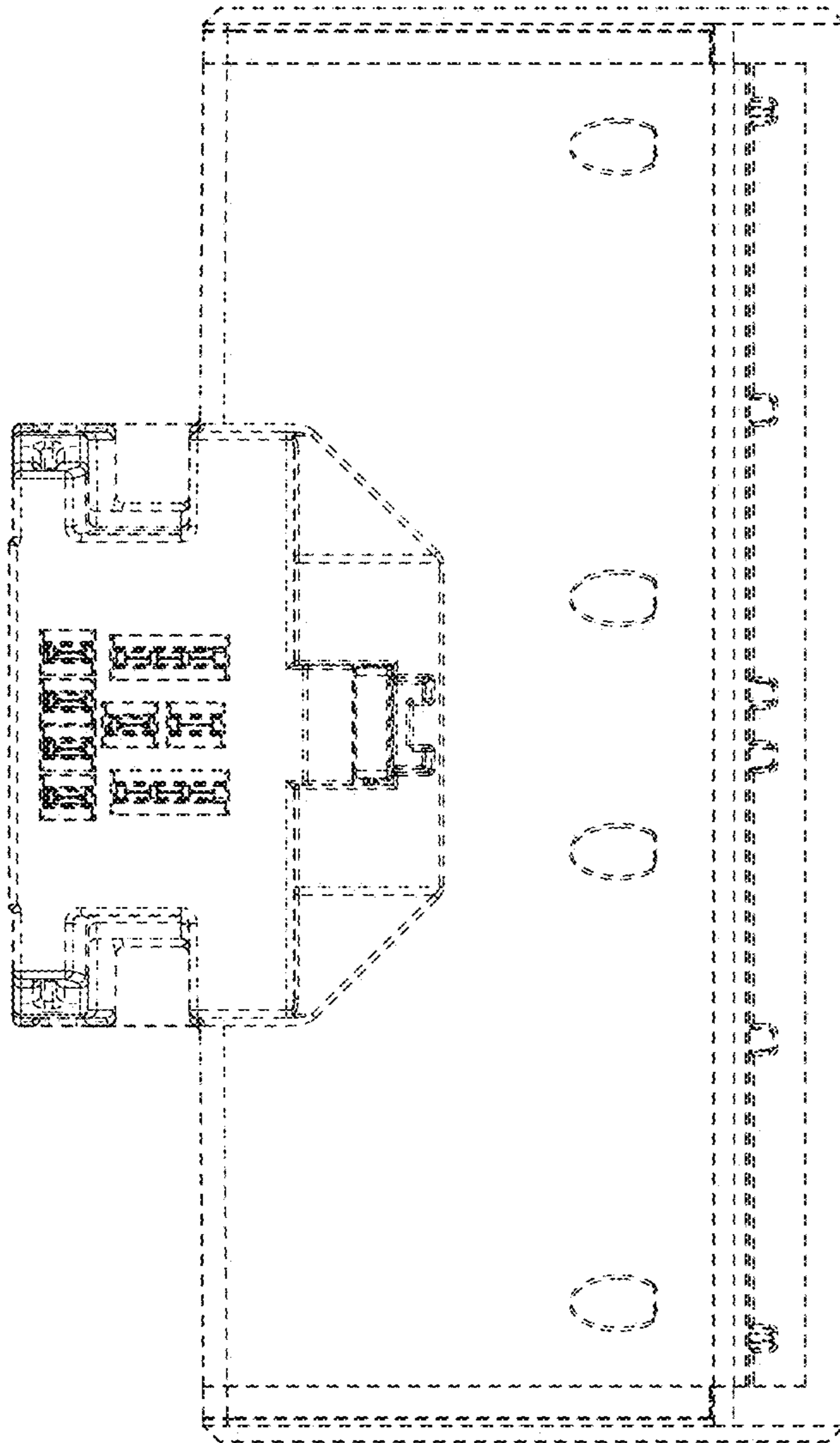


FIG. 9

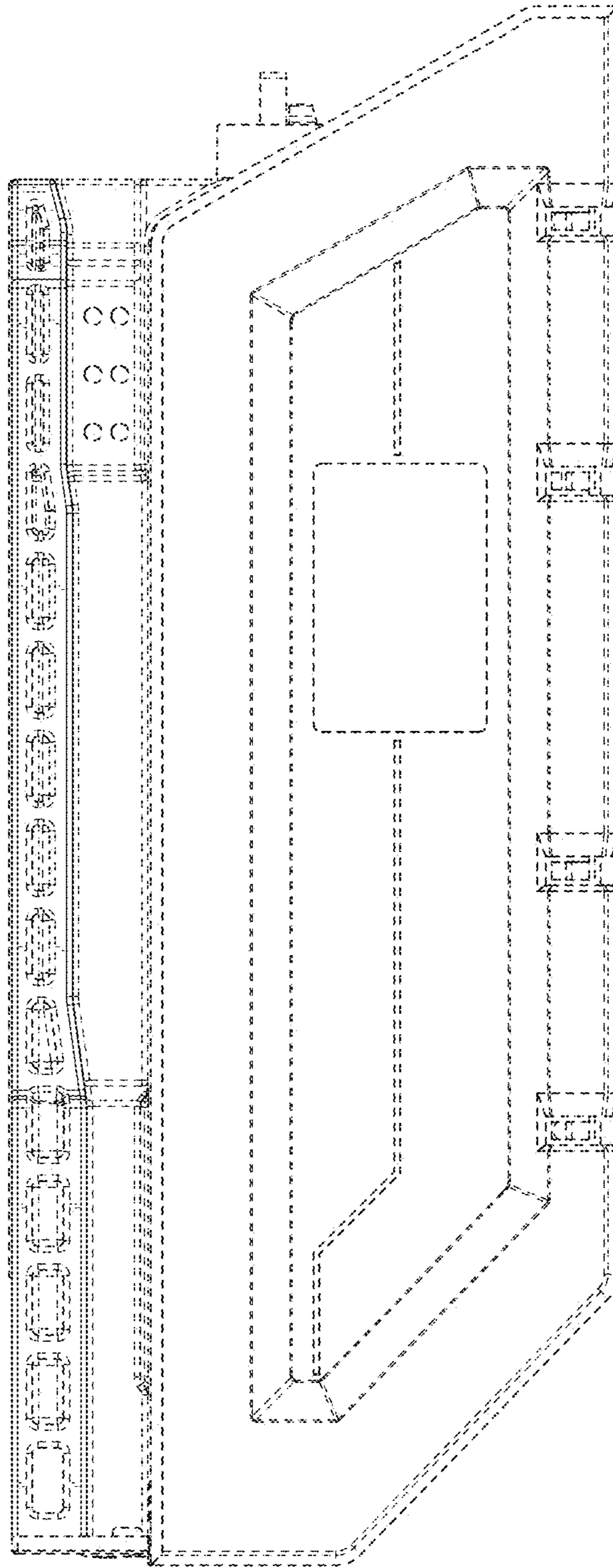


FIG. 10

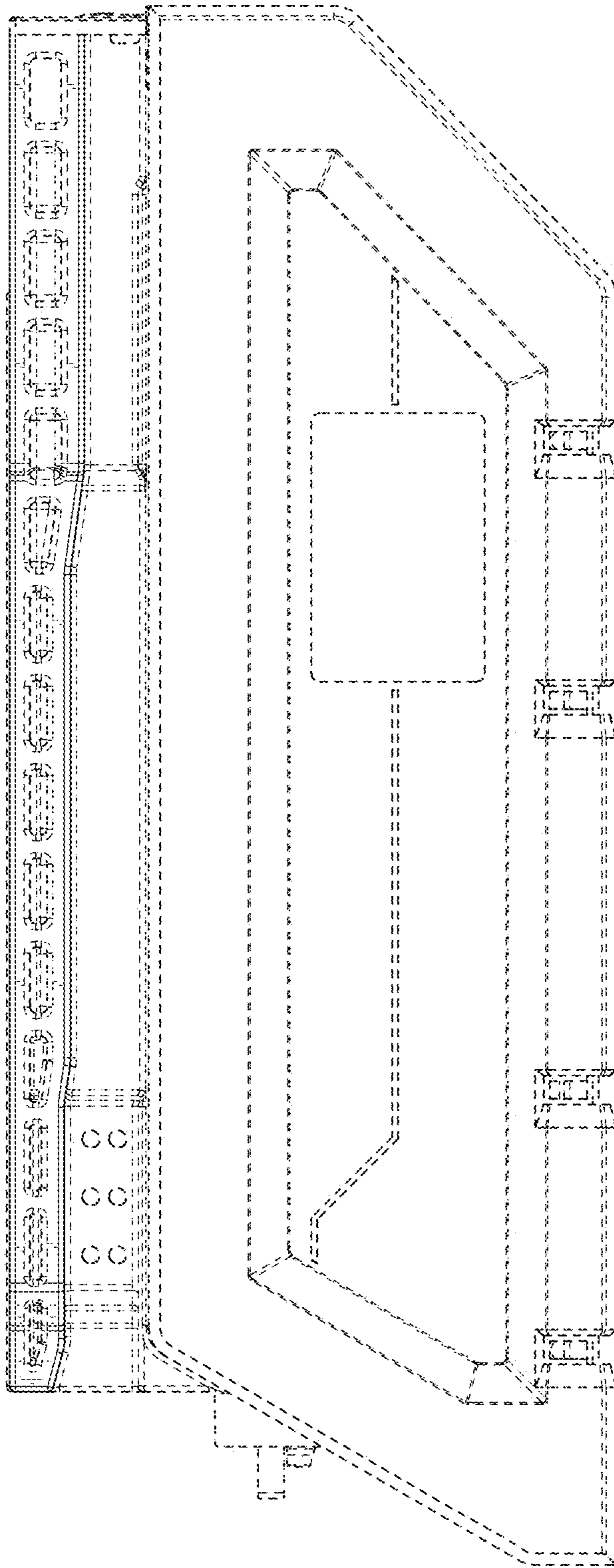


FIG. 11

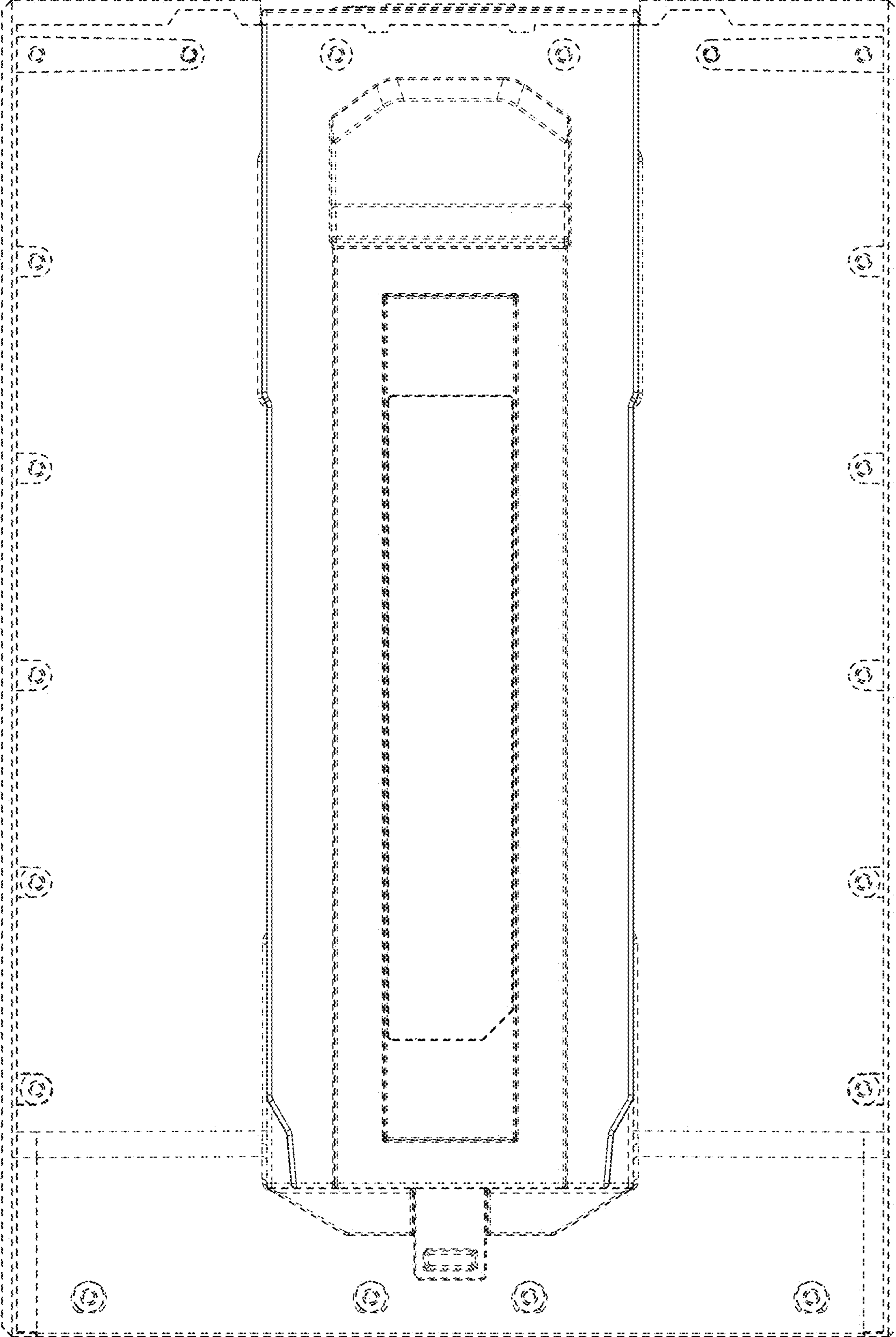


FIG. 12