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(12) United States Design Patent

Takahashi et al.

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(54) **INK CARTRIDGE**

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(73) Assignee: **BROTHER INDUSTRIES, LTD.**, Nagoya (JP)

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

(21) Appl. No.: **29/626,764**

(22) Filed: **Nov. 20, 2017**

(51) **LOC (12) Cl.** **18-02**

(52) **U.S. Cl.**
USPC **D18/56**

(58) **Field of Classification Search**
USPC D14/299, 301–303, 307, 332, 386, D14/420–425, 432, 439, 441, 443, 447, D14/462–471, 474, 480.5, 483–484; D18/12, 14, 18–19, 36–41, 43–54, 54.1, D18/55–59, 99
CPC .. G06K 15/12; G06K 15/14; B41J 3/00; B41J 3/28; B41J 11/00; B41J 11/58; B41J 15/12; B41J 15/042; G03G 15/00; G03G 15/0142; H04N 1/00129; H04N 1/00135; H04N 1/00204; H04N 1/00278
See application file for complete search history.

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Assistant Examiner — Andrew T Nemeth
(74) *Attorney, Agent, or Firm* — Oliff PLC

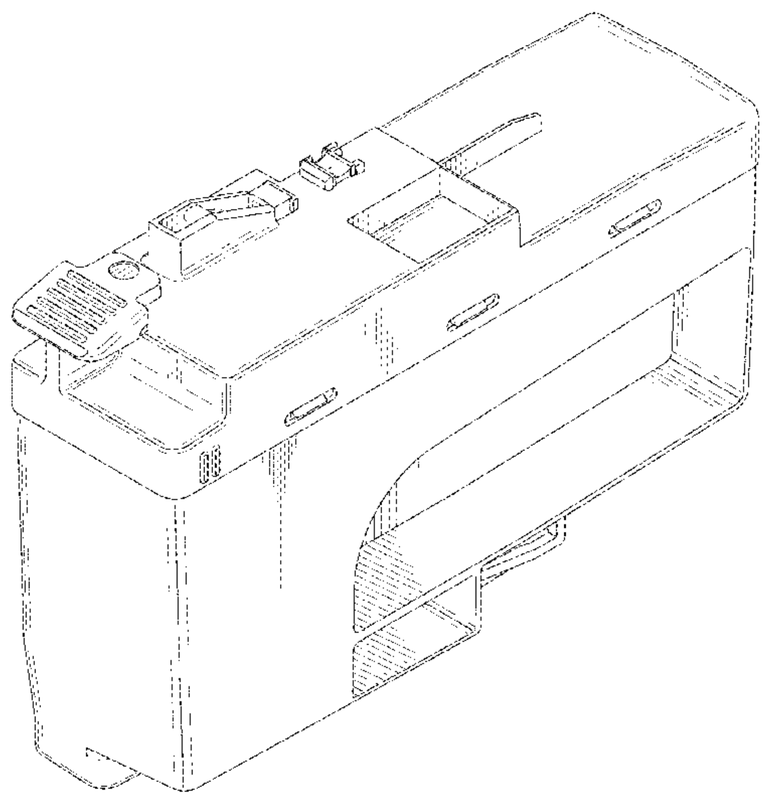
(57) **CLAIM**

The ornamental design for an ink cartridge, as shown and described.

DESCRIPTION

FIG. **1** is a front, left-side perspective view of an ink cartridge;
FIG. **2** is a front view thereof;
FIG. **3** is a top view thereof;
FIG. **4** is a right-side view thereof;
FIG. **5** is a left-side view thereof;
FIG. **6** is a rear view thereof;
FIG. **7** is a bottom view thereof;
FIG. **8** is a cross-sectional view taken along line **8-8** in FIG. **5**;
FIG. **9** is a cross-sectional view taken along line **9-9** in FIG. **2**;
FIG. **10** is a rear, right-side perspective view thereof; and,
FIG. **11** is a bottom, left-side perspective view thereof.
The broken lines depict unclaimed portions of the ink cartridge and form no part of the claimed design.

1 Claim, 10 Drawing Sheets



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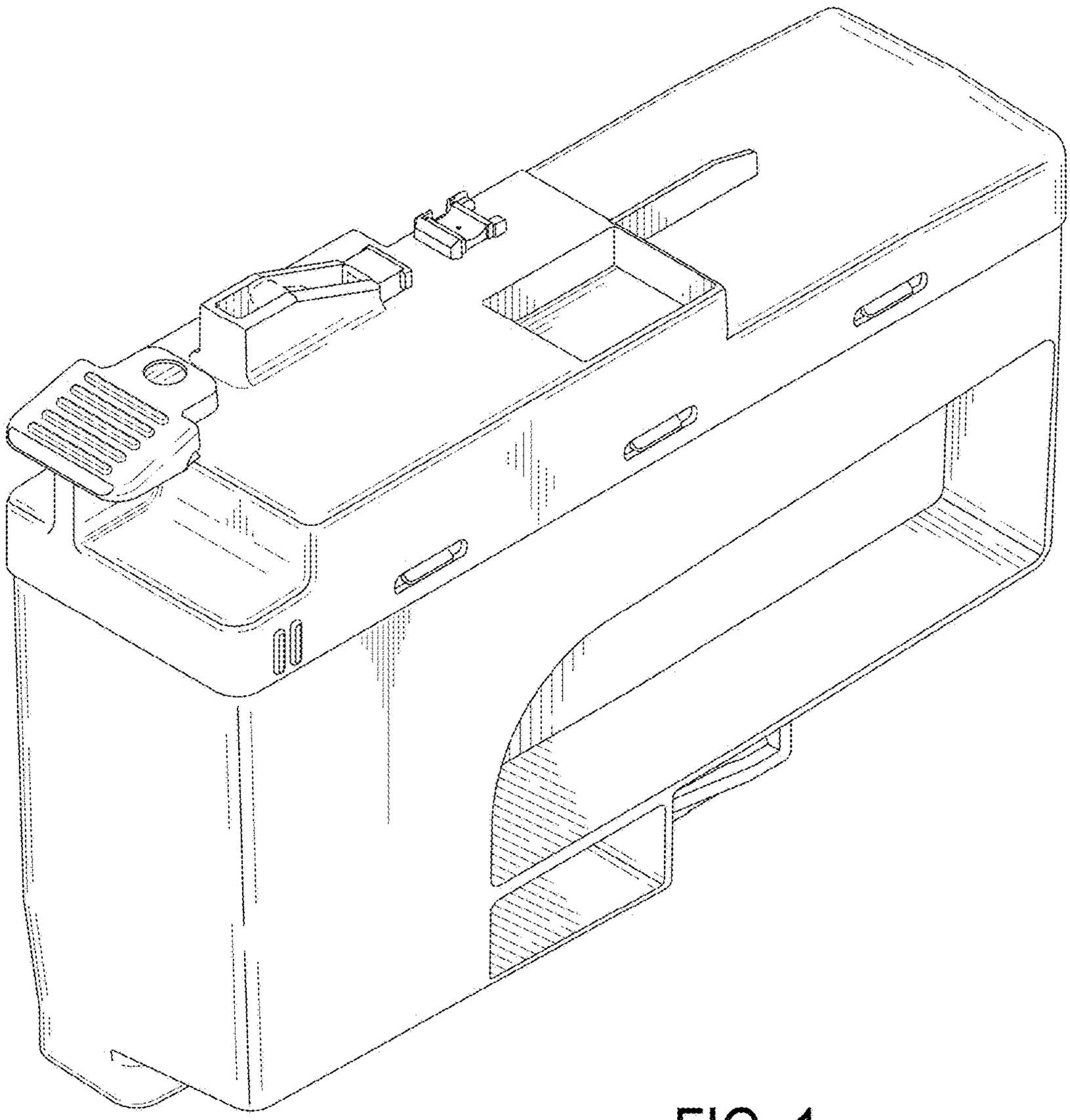

FIG. 1

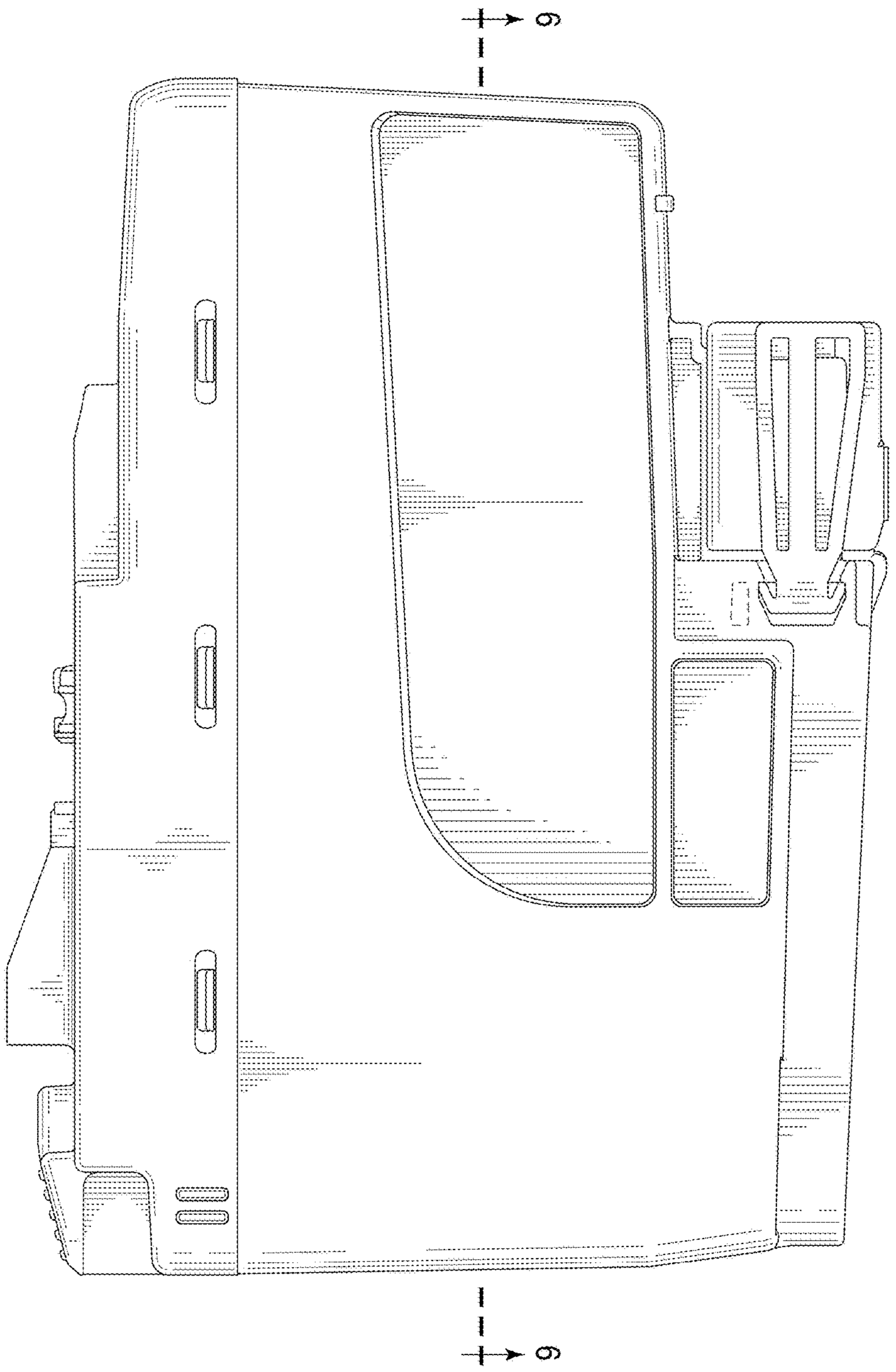

FIG. 2

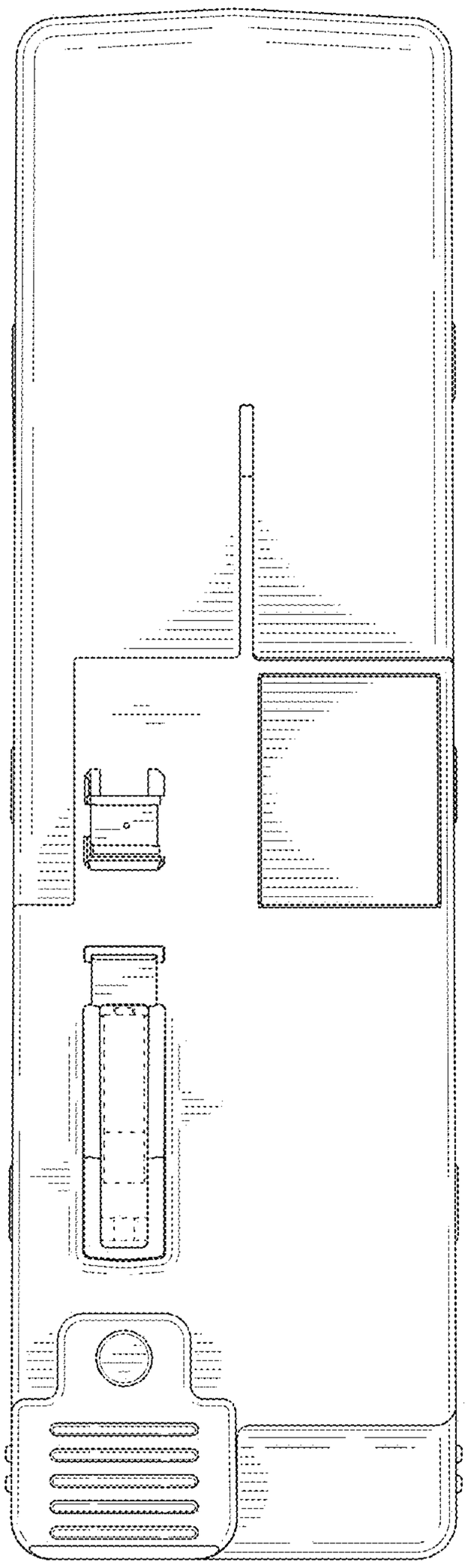

FIG. 3

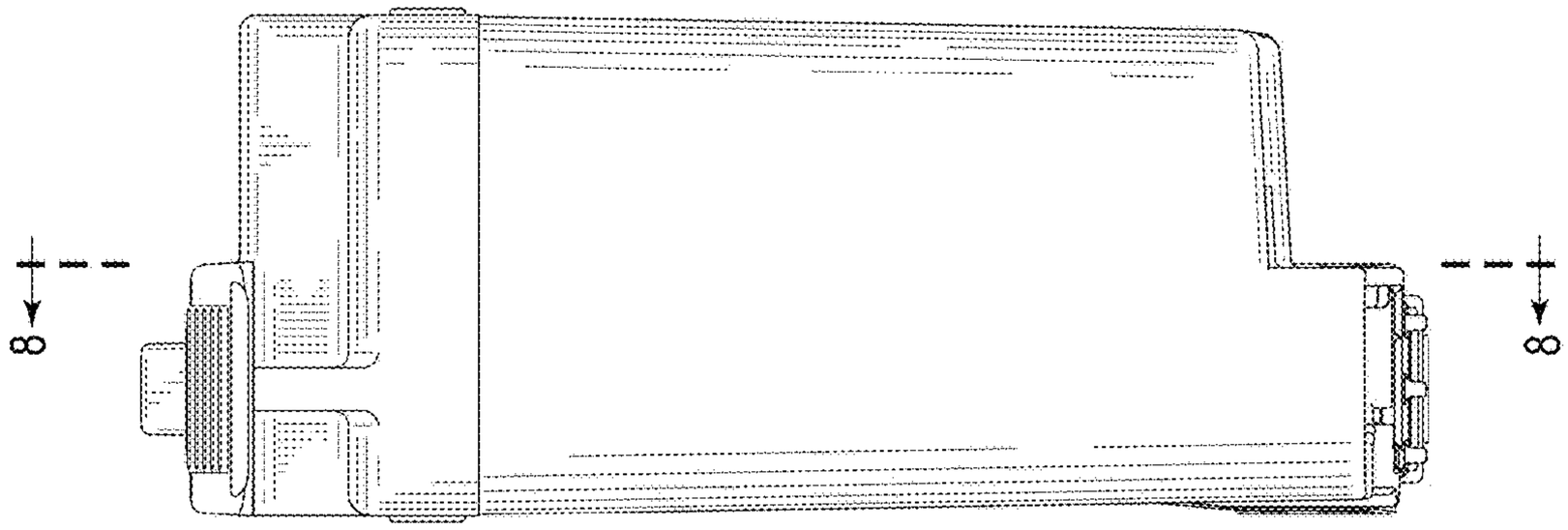

FIG. 5

FIG. 4

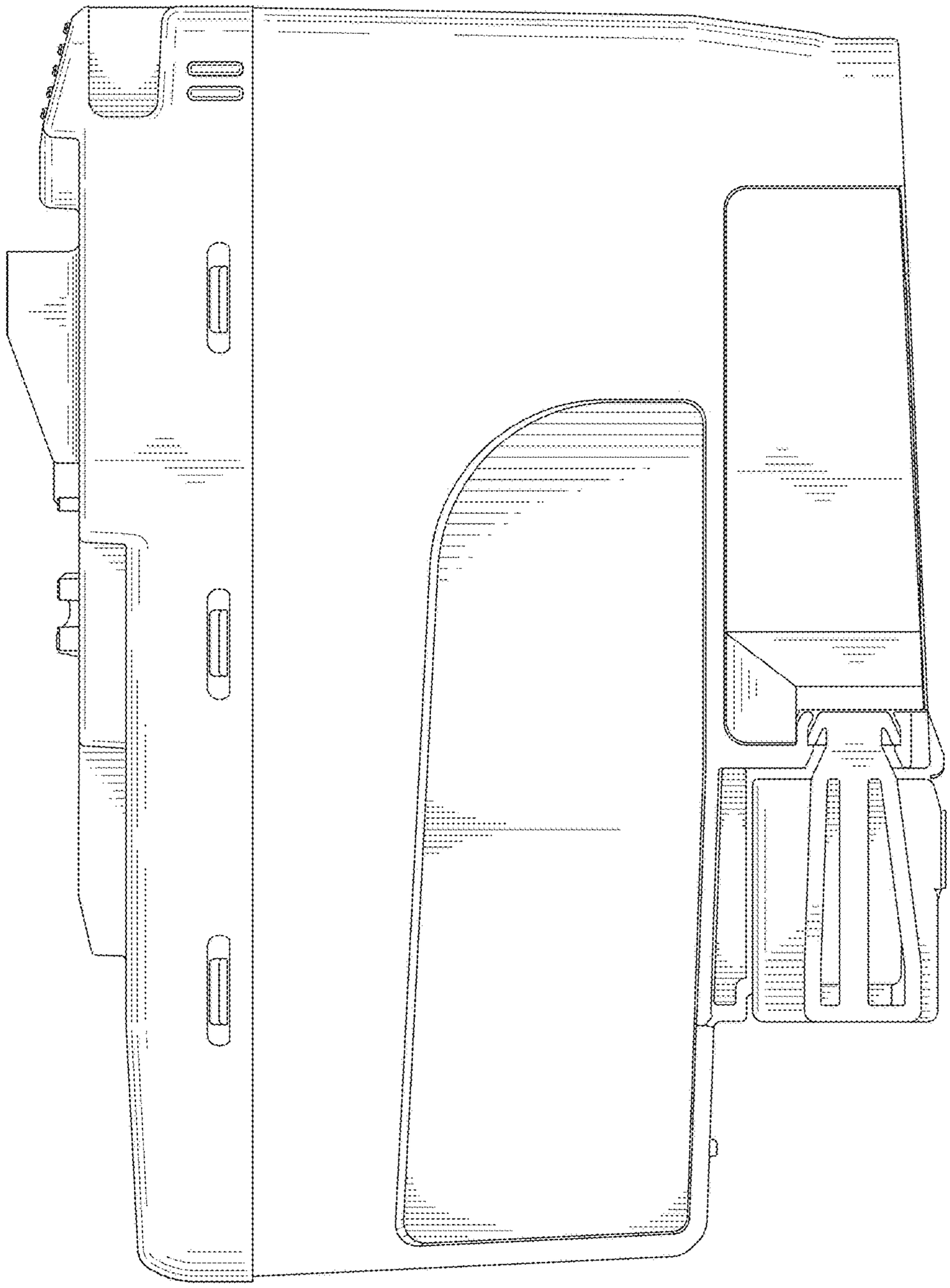

FIG. 6

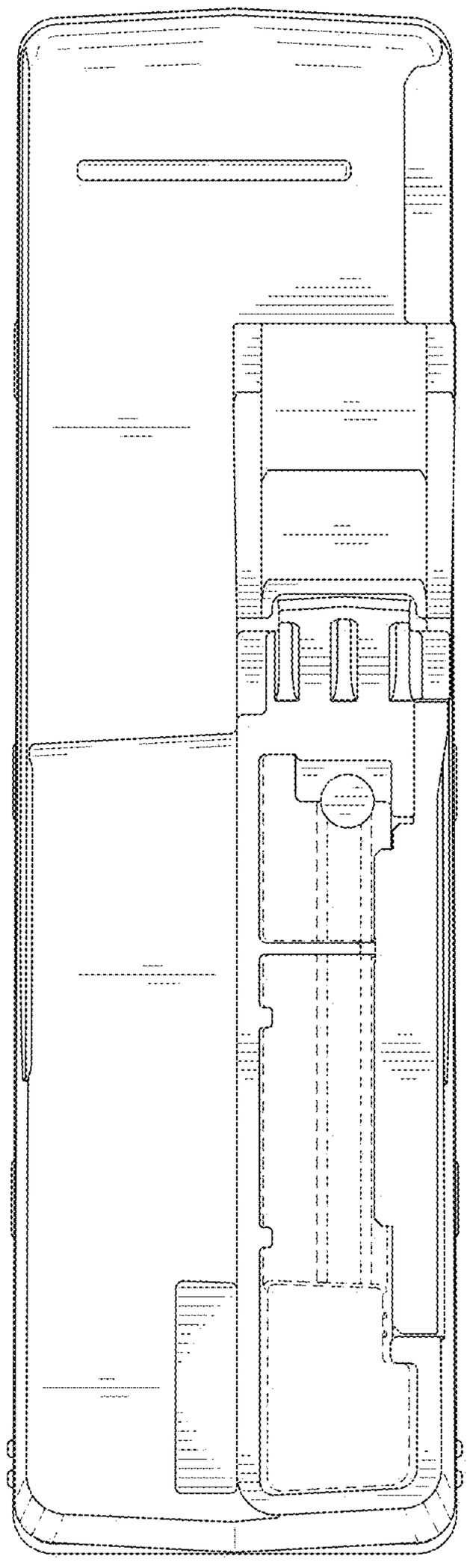

FIG. 7

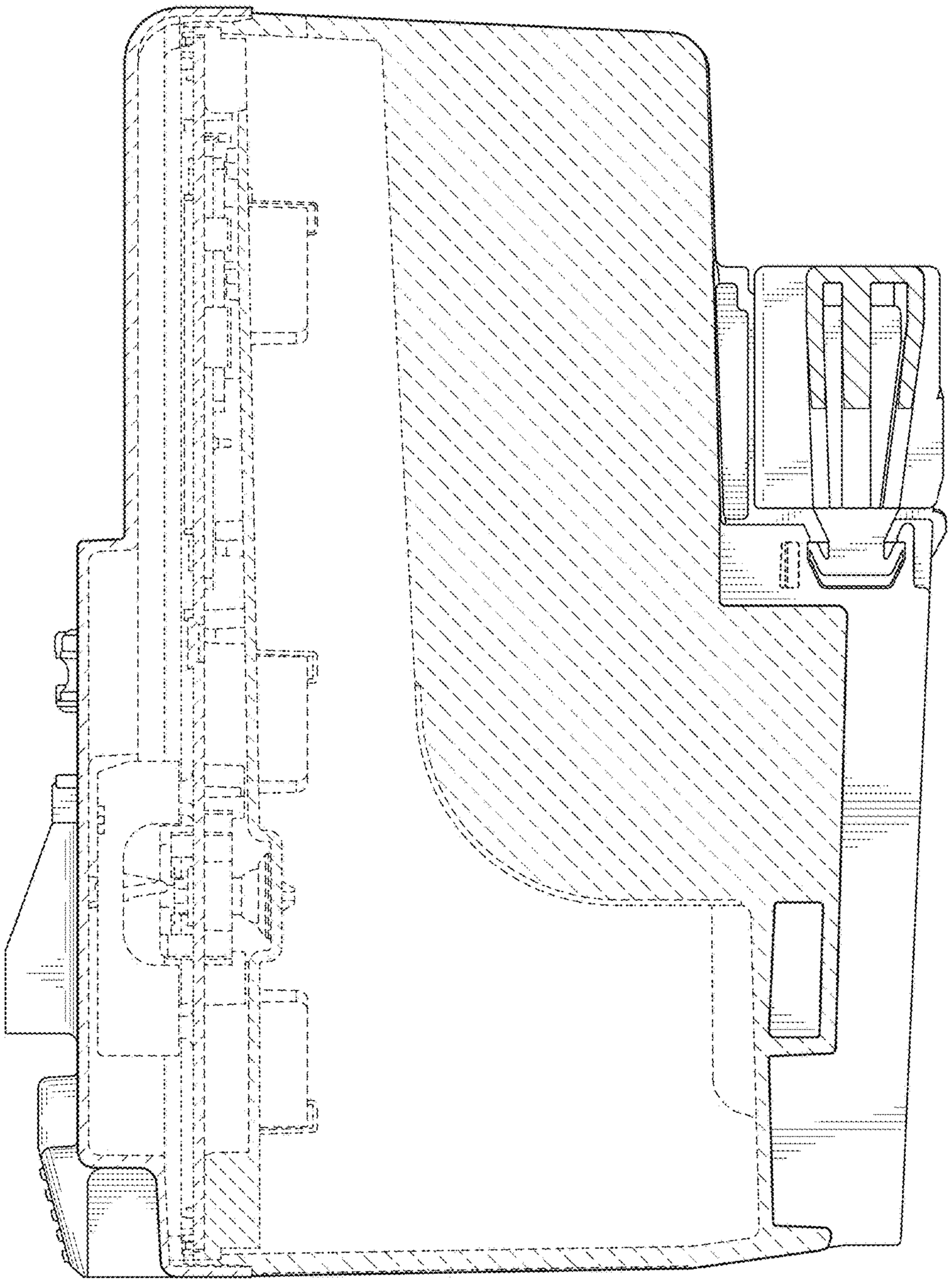

FIG. 8

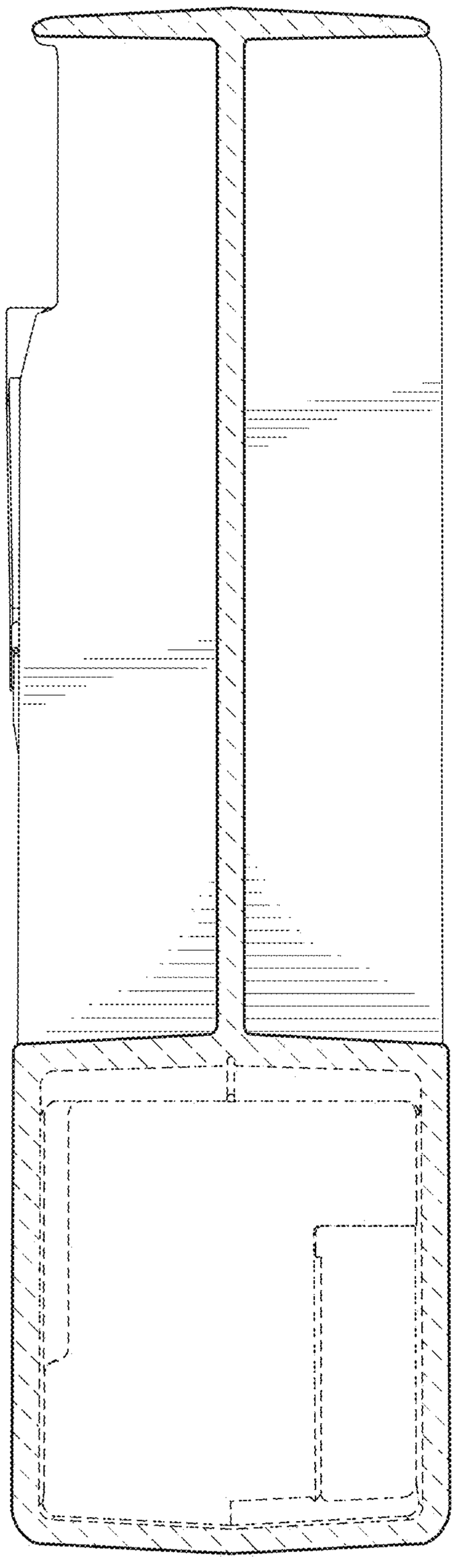

FIG. 9

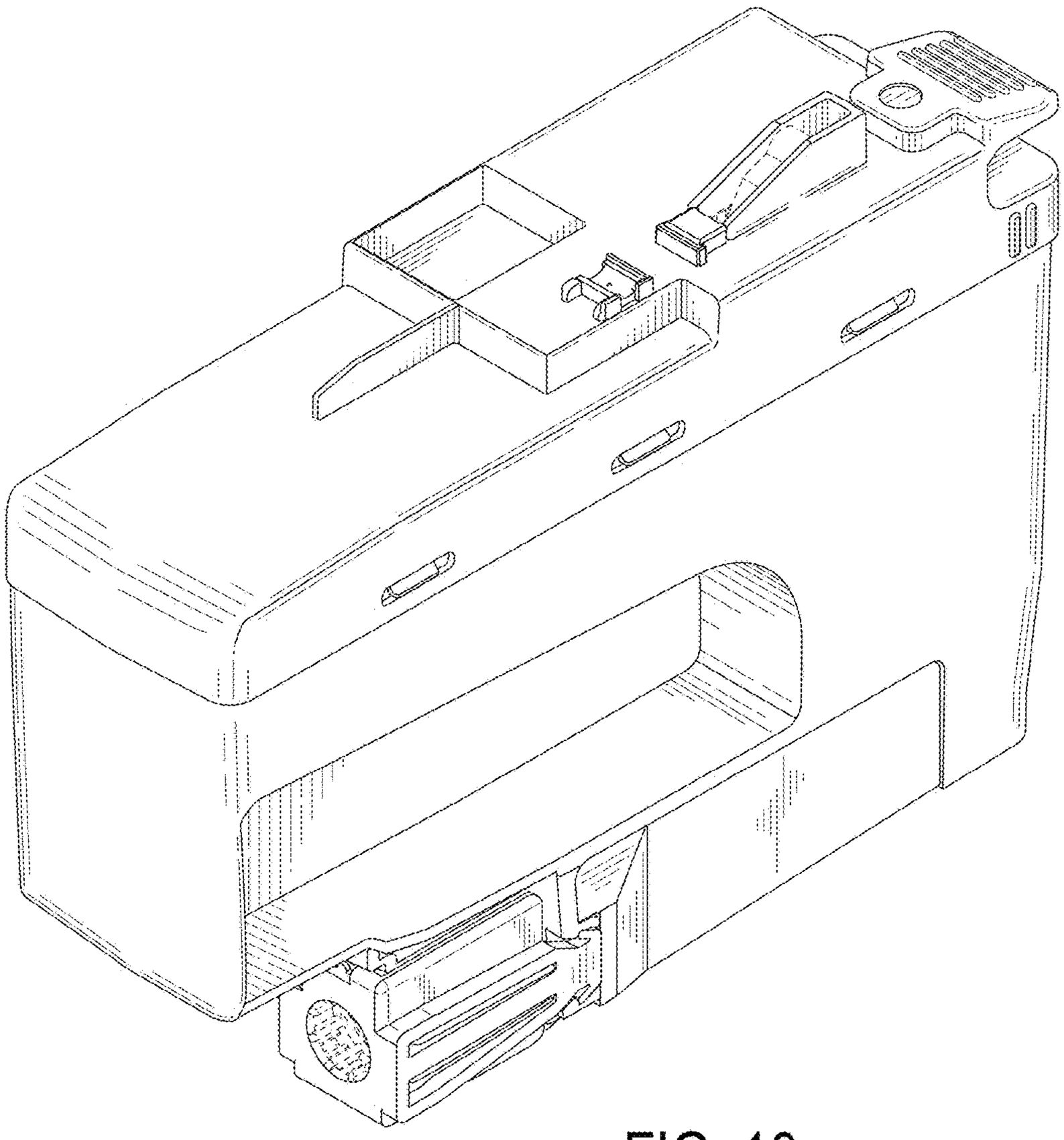

FIG. 10

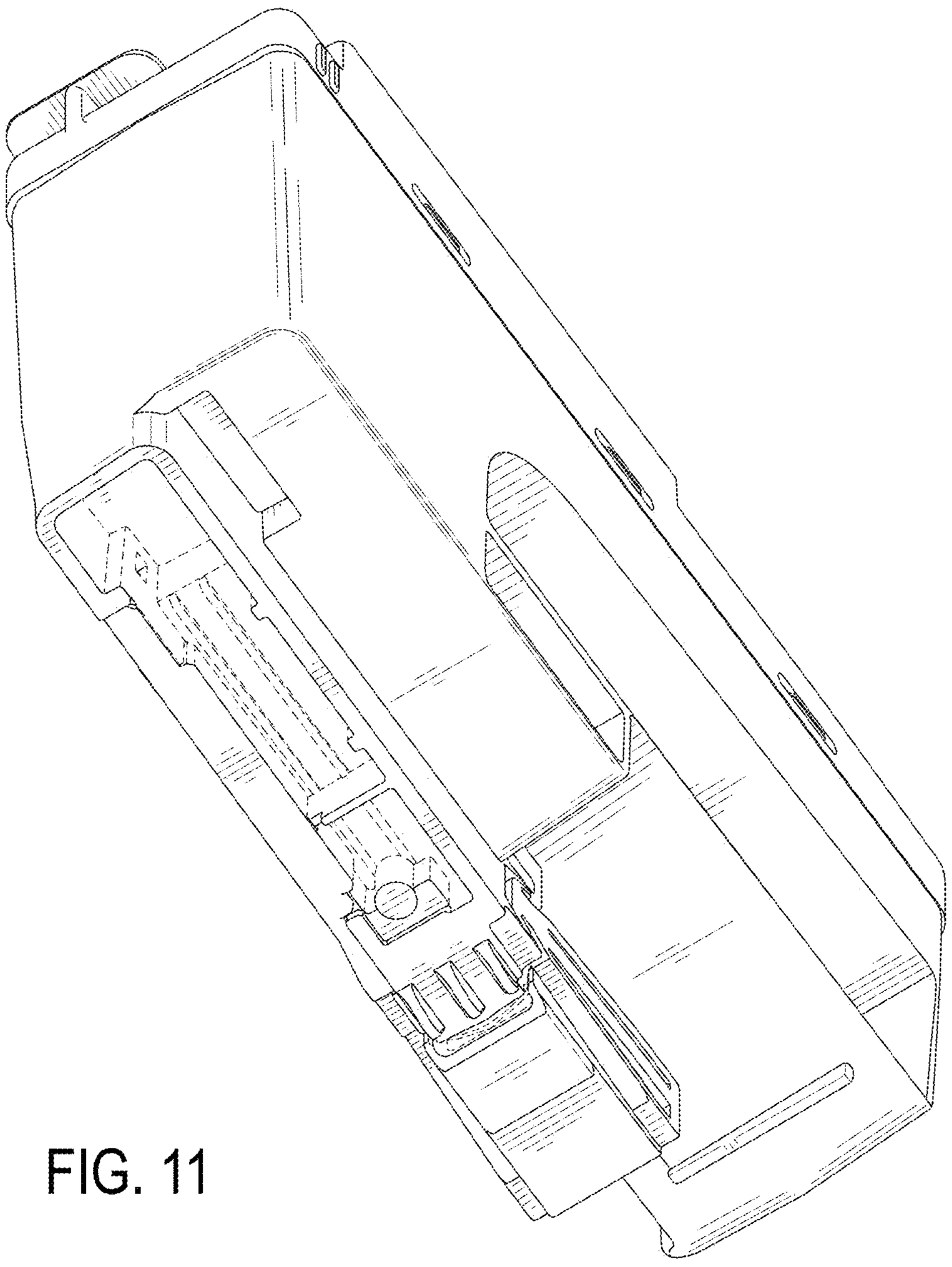

FIG. 11