



US00D879395S

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

(10) **Patent No.:** **US D879,395 S**

(45) **Date of Patent:** **** Mar. 24, 2020**

(54) **VACUUM CLEANER**

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

(21) Appl. No.: **29/657,807**

(22) Filed: **Jul. 25, 2018**

(51) **LOC (12) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/18**

(58) **Field of Classification Search**
USPC D32/17, 18, 22, 31
CPC ... A47L 5/24; A47L 5/362; A47L 5/36; A47L
5/28; A47L 9/102; A47L 9/1683; B01D
50/002
See application file for complete search history.

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(57) **CLAIM**

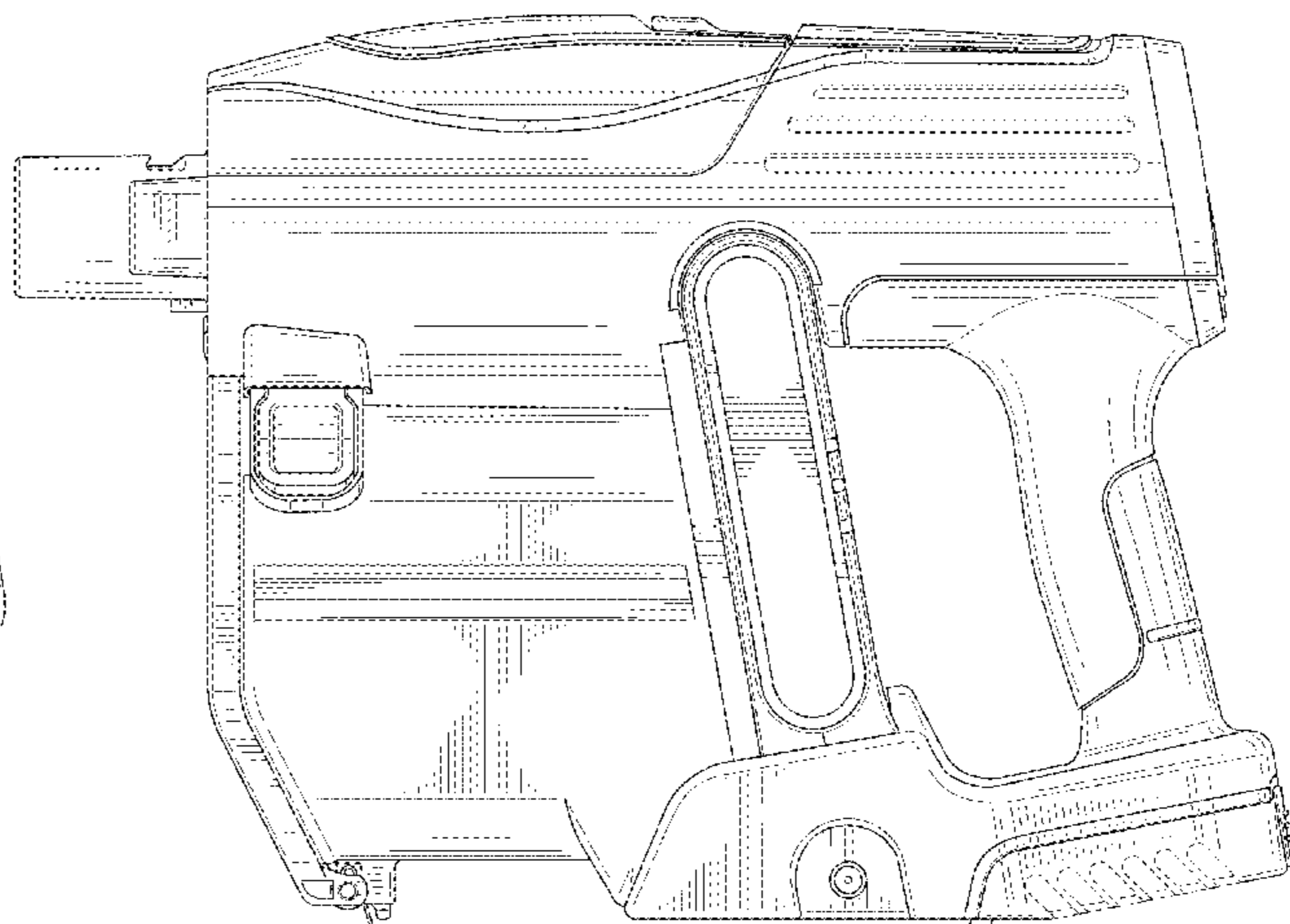
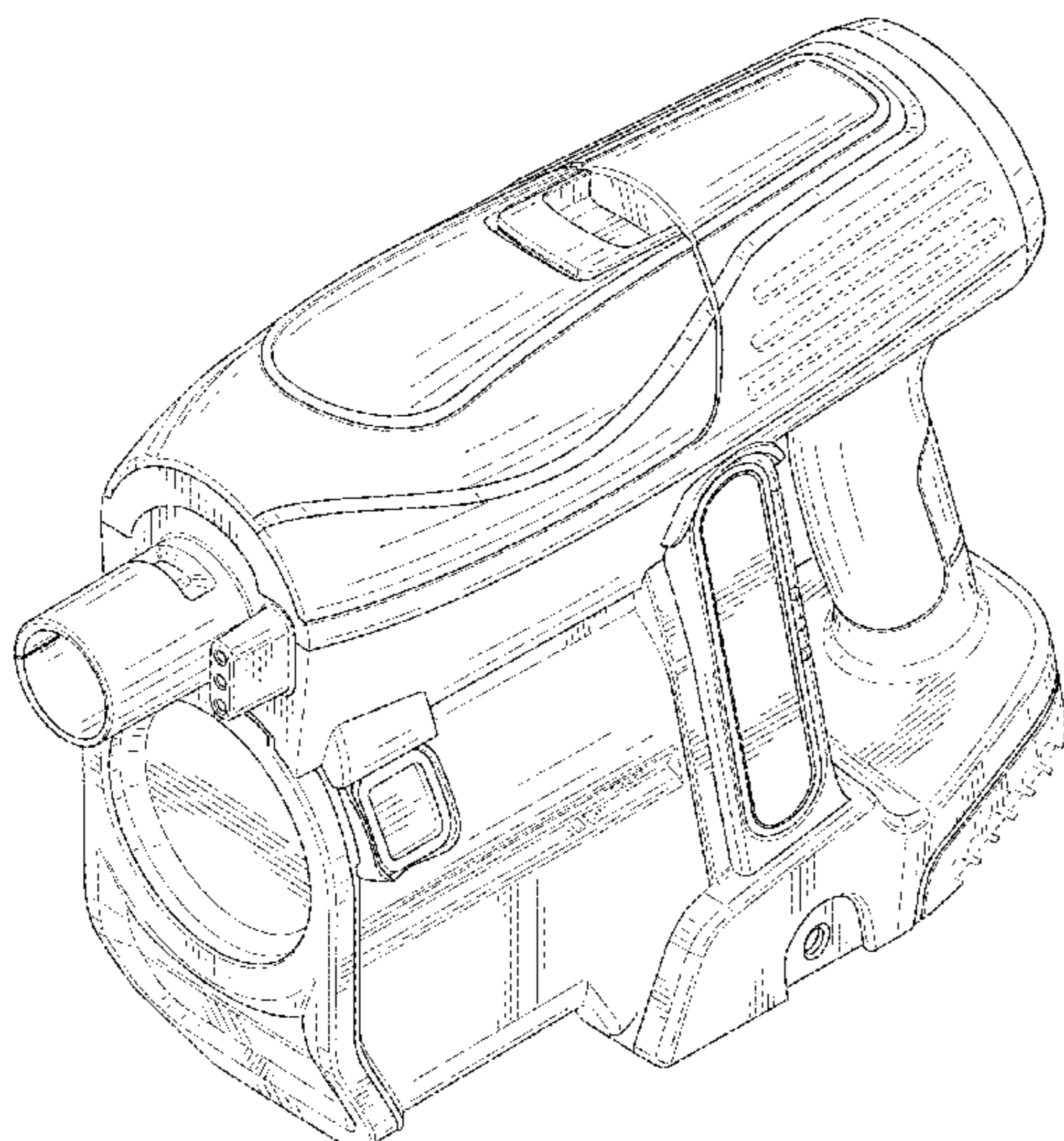
We claim the ornamental design for a vacuum cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and right perspective view of a vacuum cleaner showing our new design;
FIG. 2 is a front, top, left perspective view thereof;
FIG. 3 is a rear, top, left perspective view thereof;
FIG. 4 is a rear, top, right perspective view thereof;
FIG. 5 is a front, bottom, right perspective view thereof;
FIG. 6 is a front, bottom, left perspective view thereof;
FIG. 7 is a rear, bottom, left perspective view thereof;
FIG. 8 is a rear, bottom, right perspective view thereof;
FIG. 9 is a front side view thereof;
FIG. 10 is a rear view thereof;
FIG. 11 is a right view thereof;
FIG. 12 is a left view thereof;
FIG. 13 is a top view thereof; and,
FIG. 14 is a bottom view thereof.

Color, logos, surface ornamentation, and written matter shown on the claimed design form no part thereof and are hereby disclaimed. The present disclosure further contemplates later-claimed designs including subsets of the originally disclosed elements where certain visible features, boundary lines, and/or surface treatments are disclaimed and/or removed. Features that may be disclaimed or removed include, without limitation, buttons, switches, controls, fasteners, connectors, and seams.

1 Claim, 14 Drawing Sheets



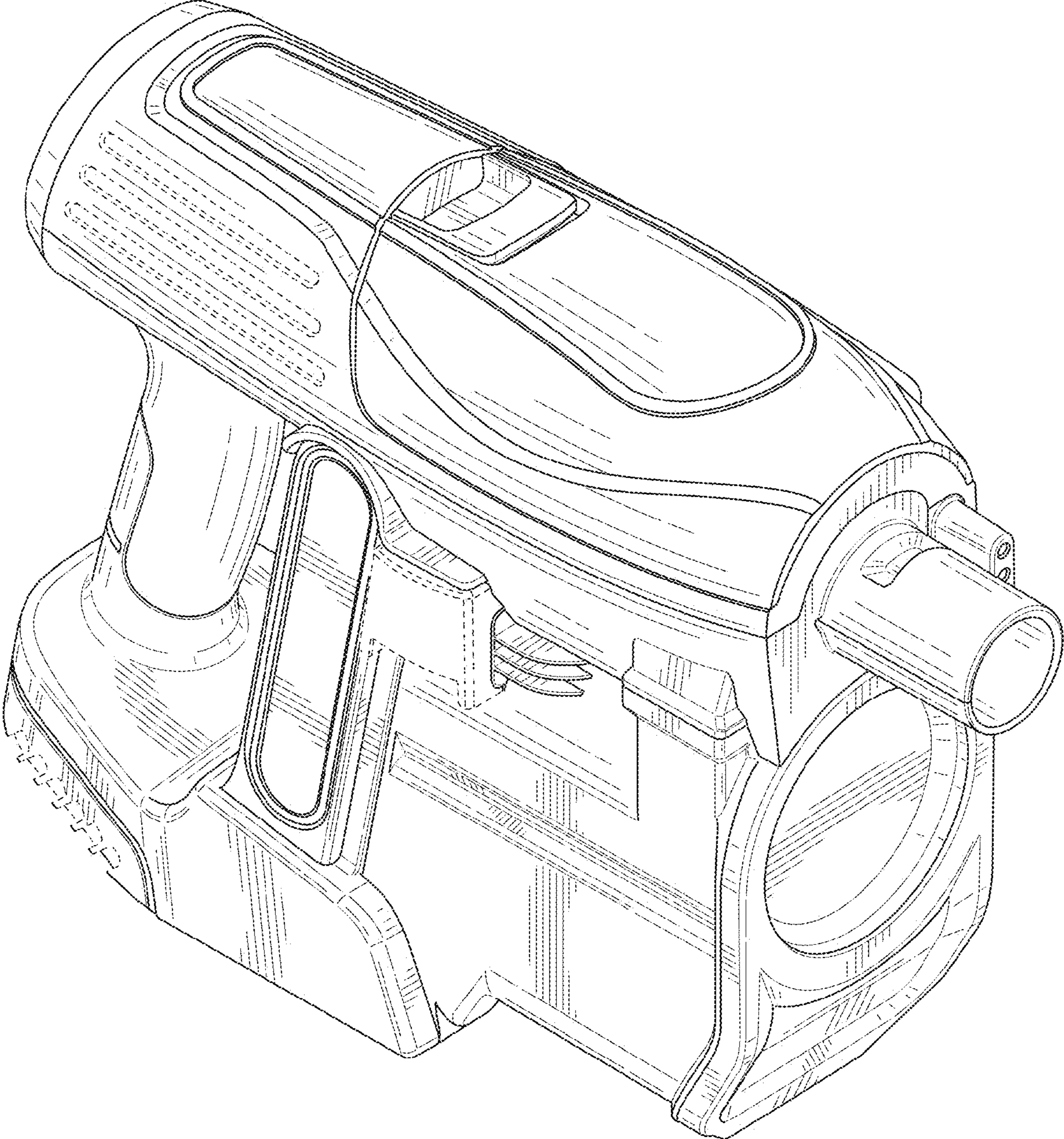


FIG. 1

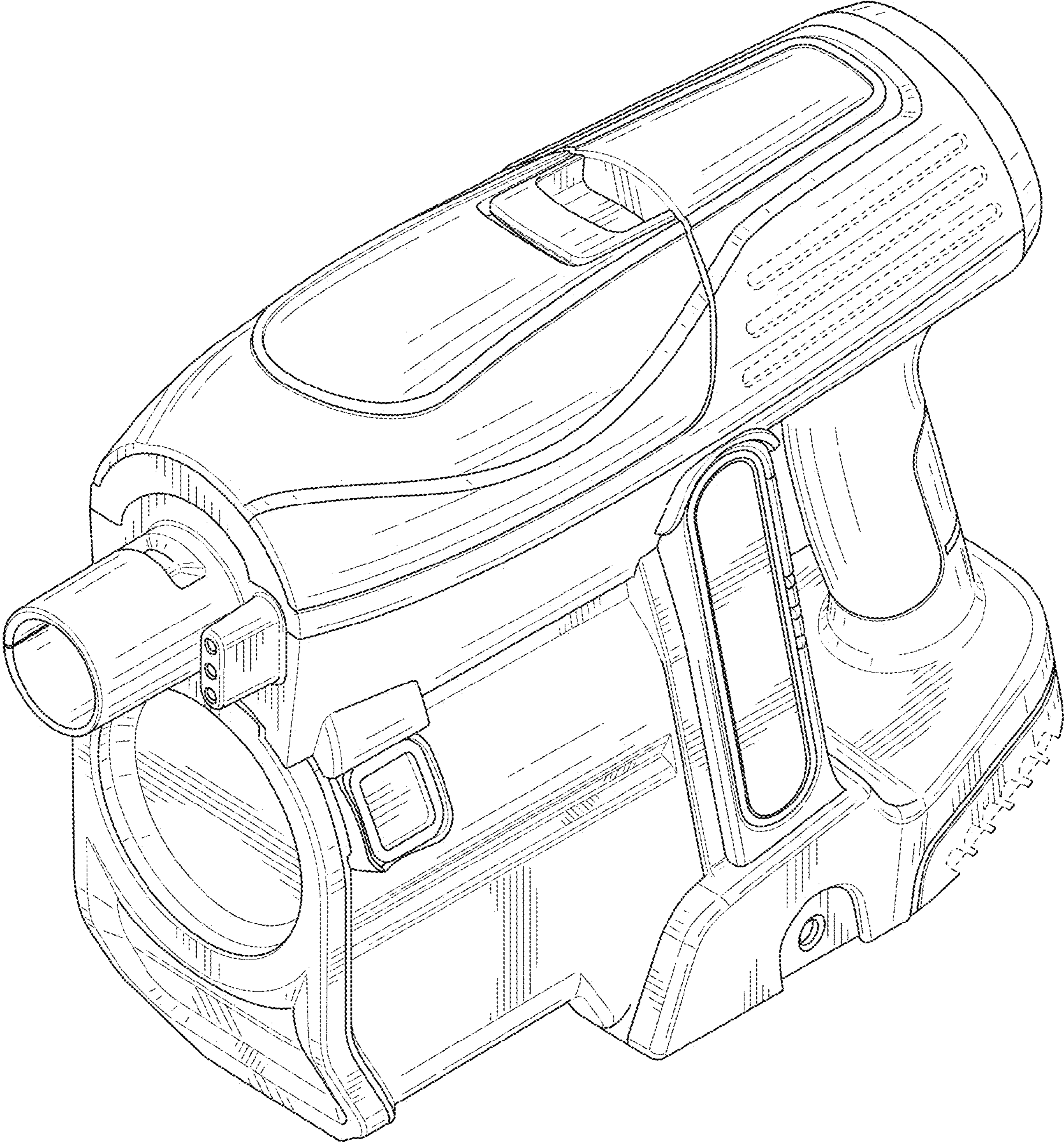


FIG. 2

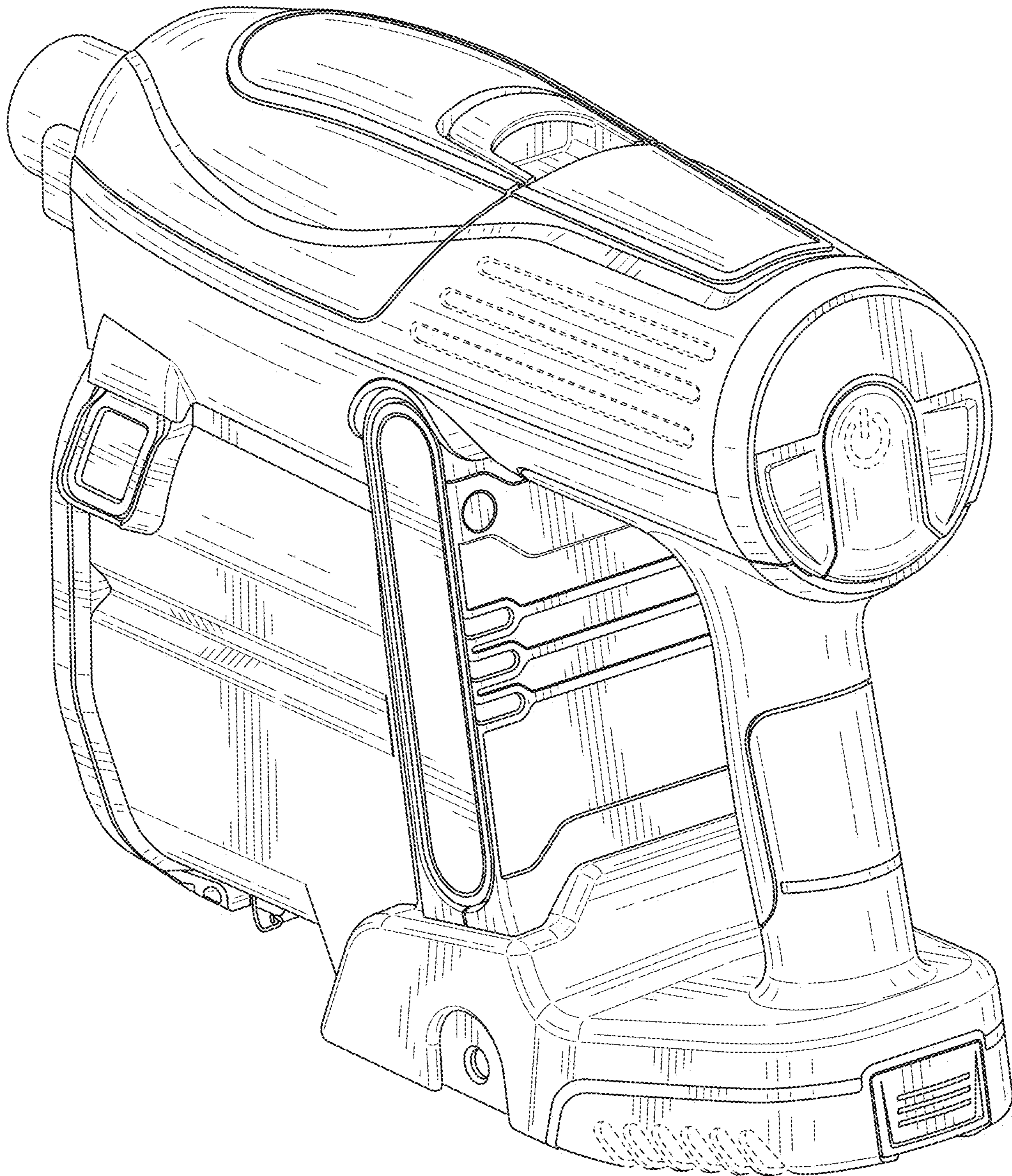


FIG. 3

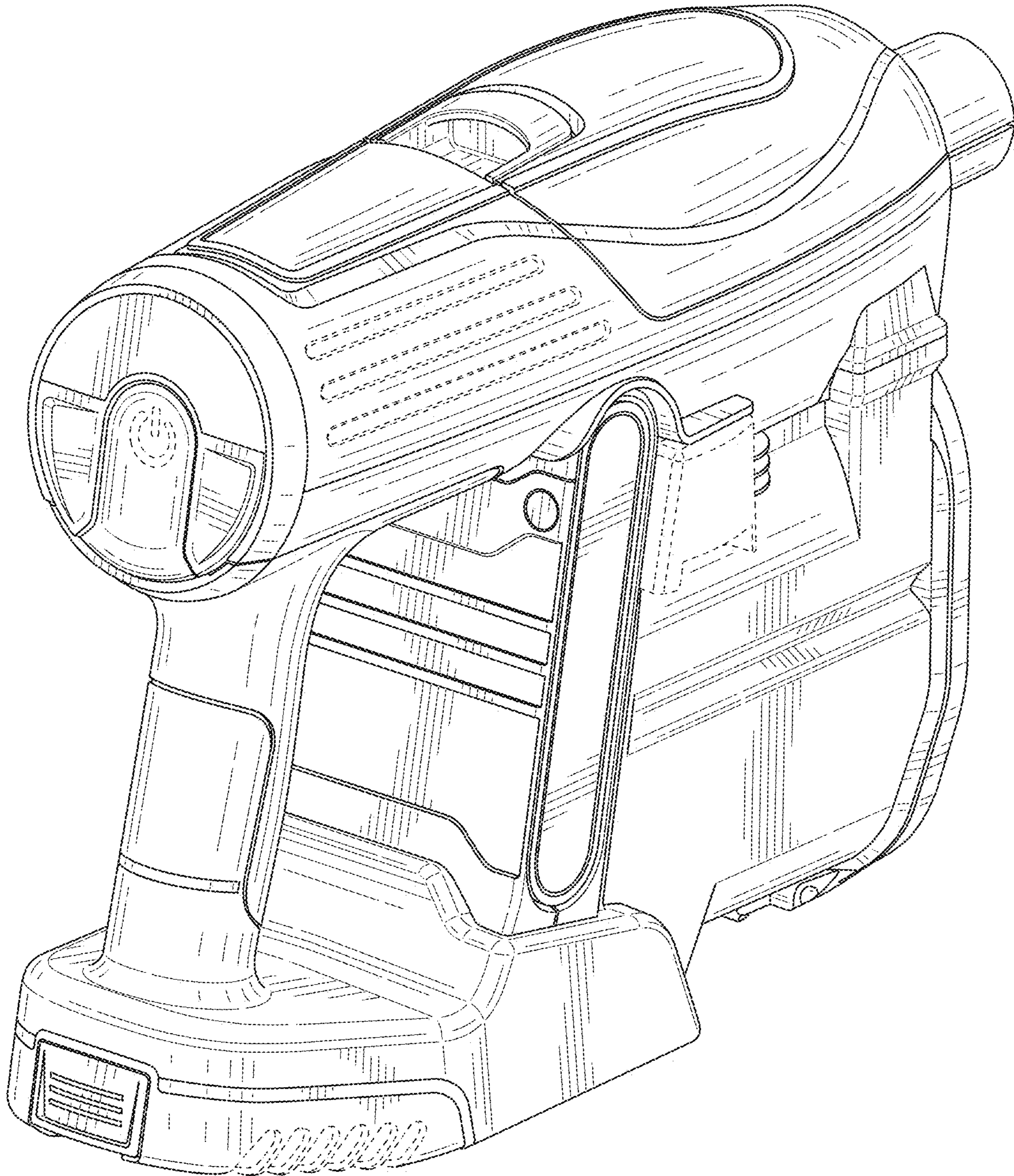


FIG. 4

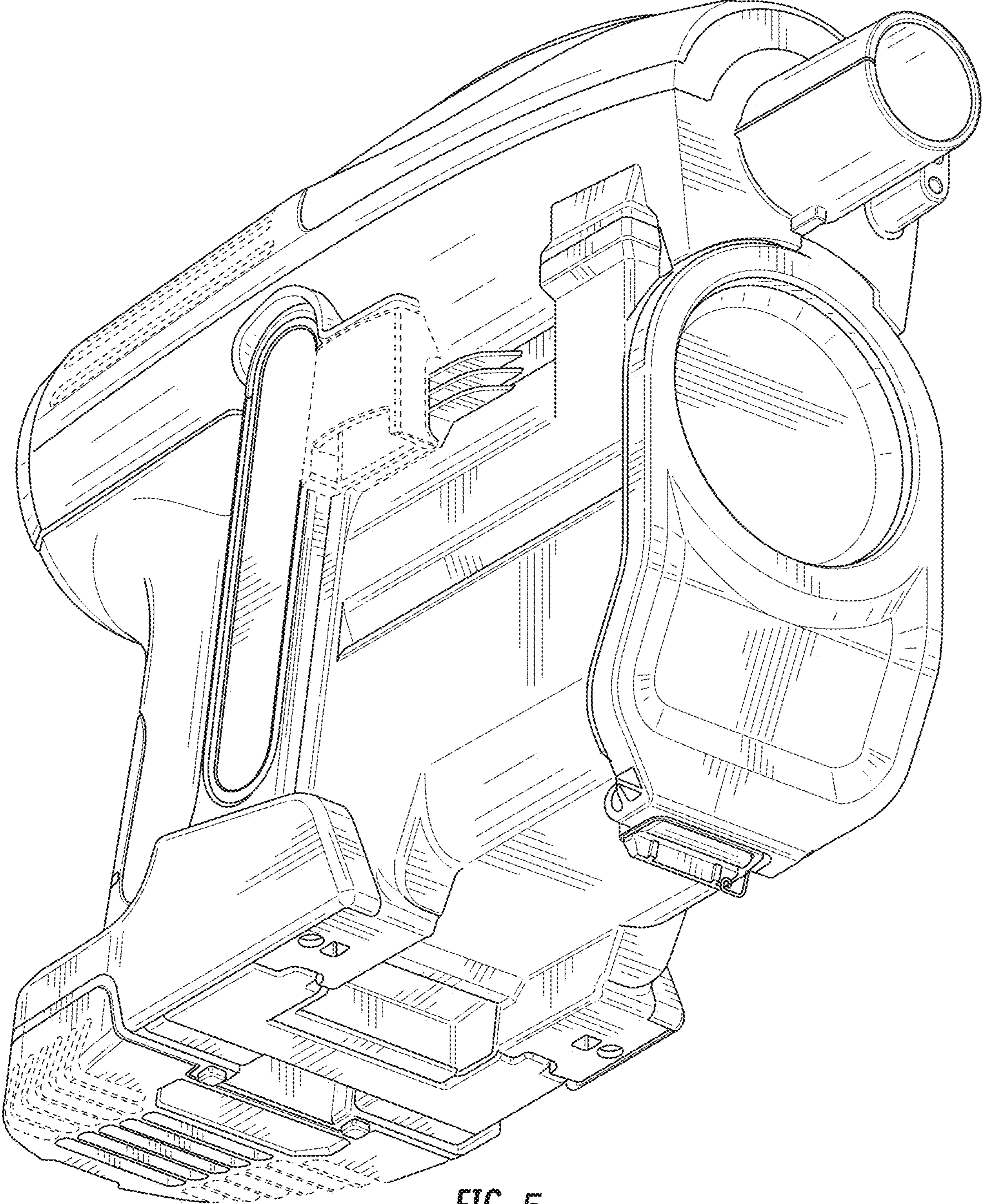


FIG. 5

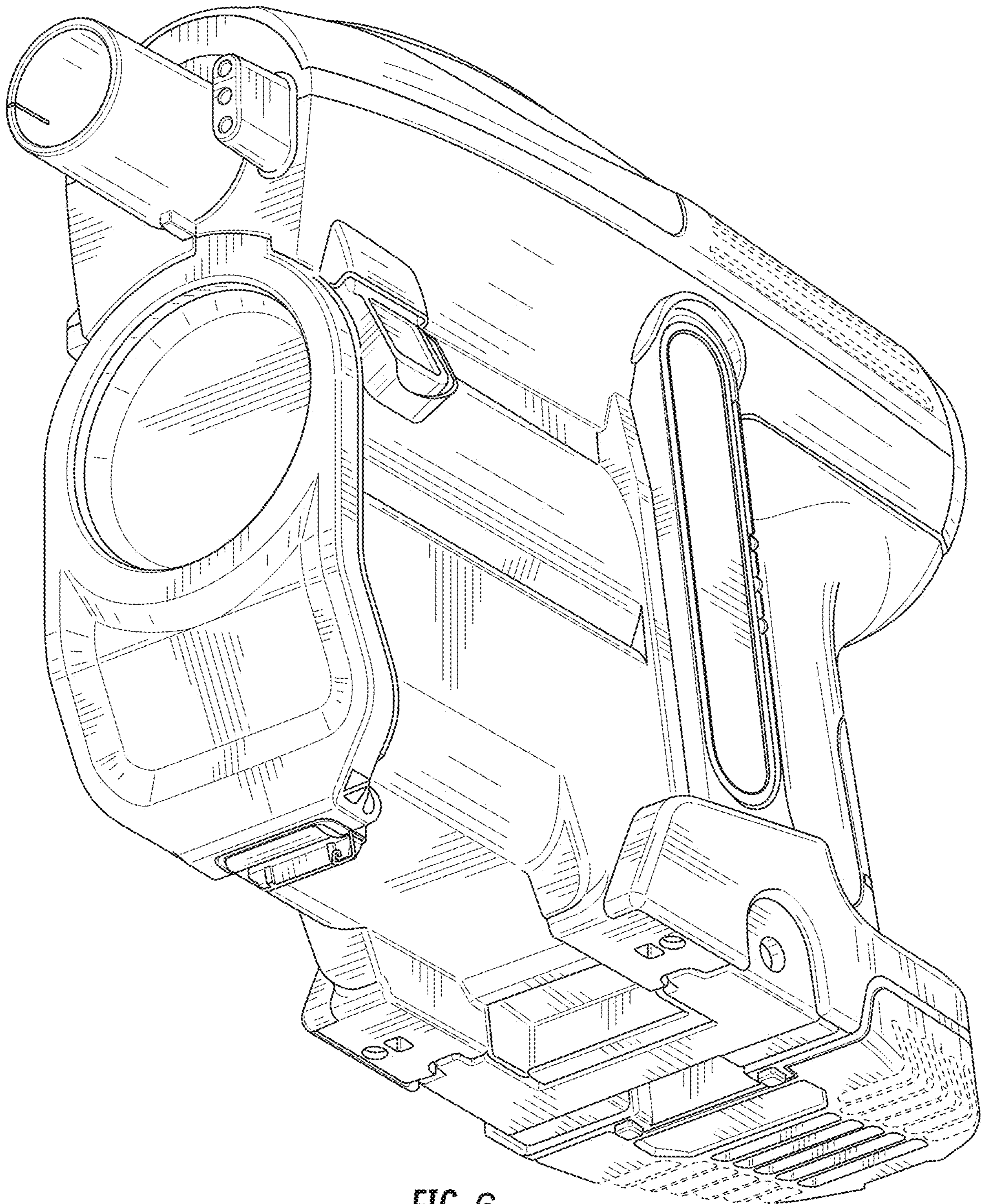


FIG. 6

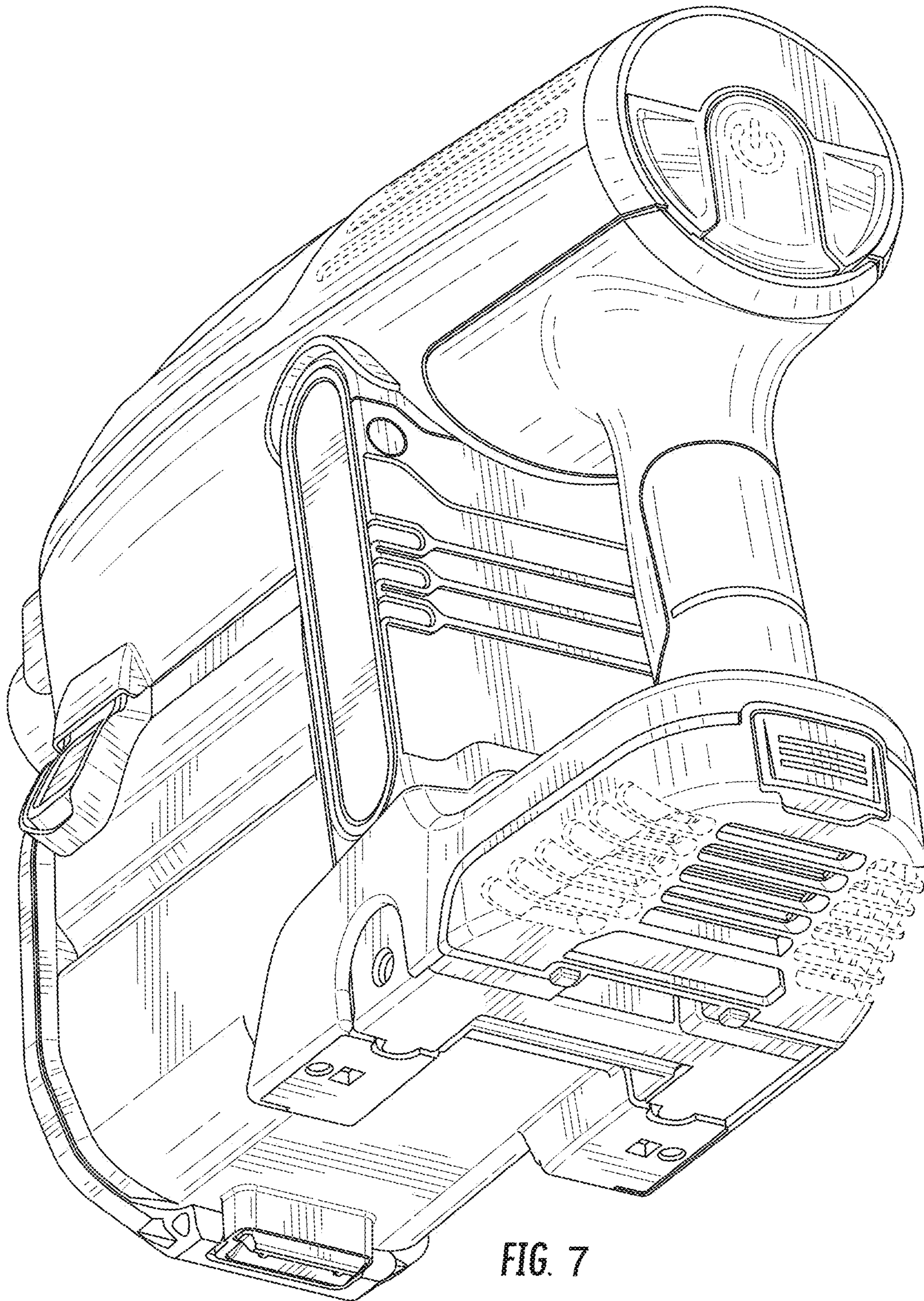


FIG. 7

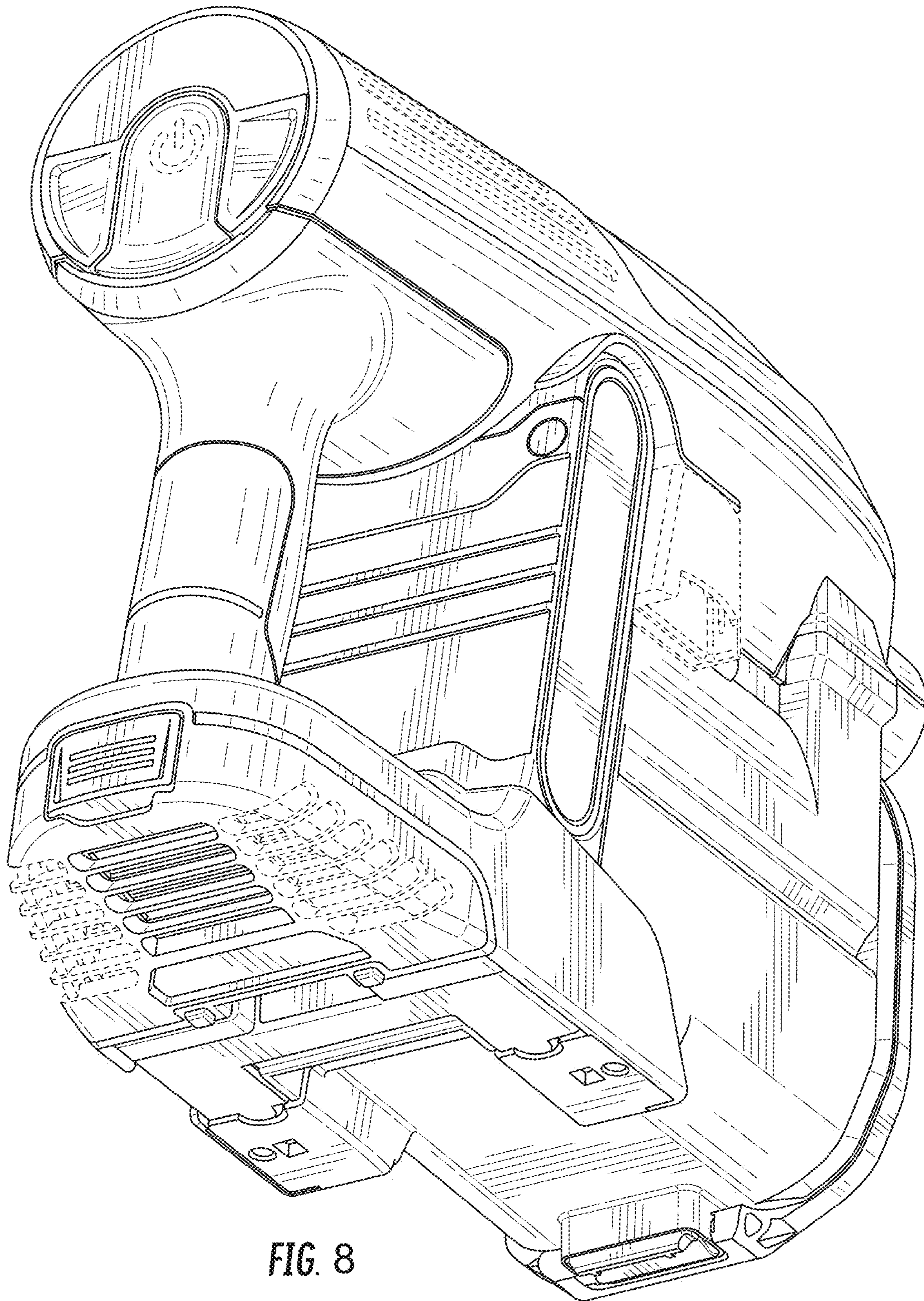


FIG. 8

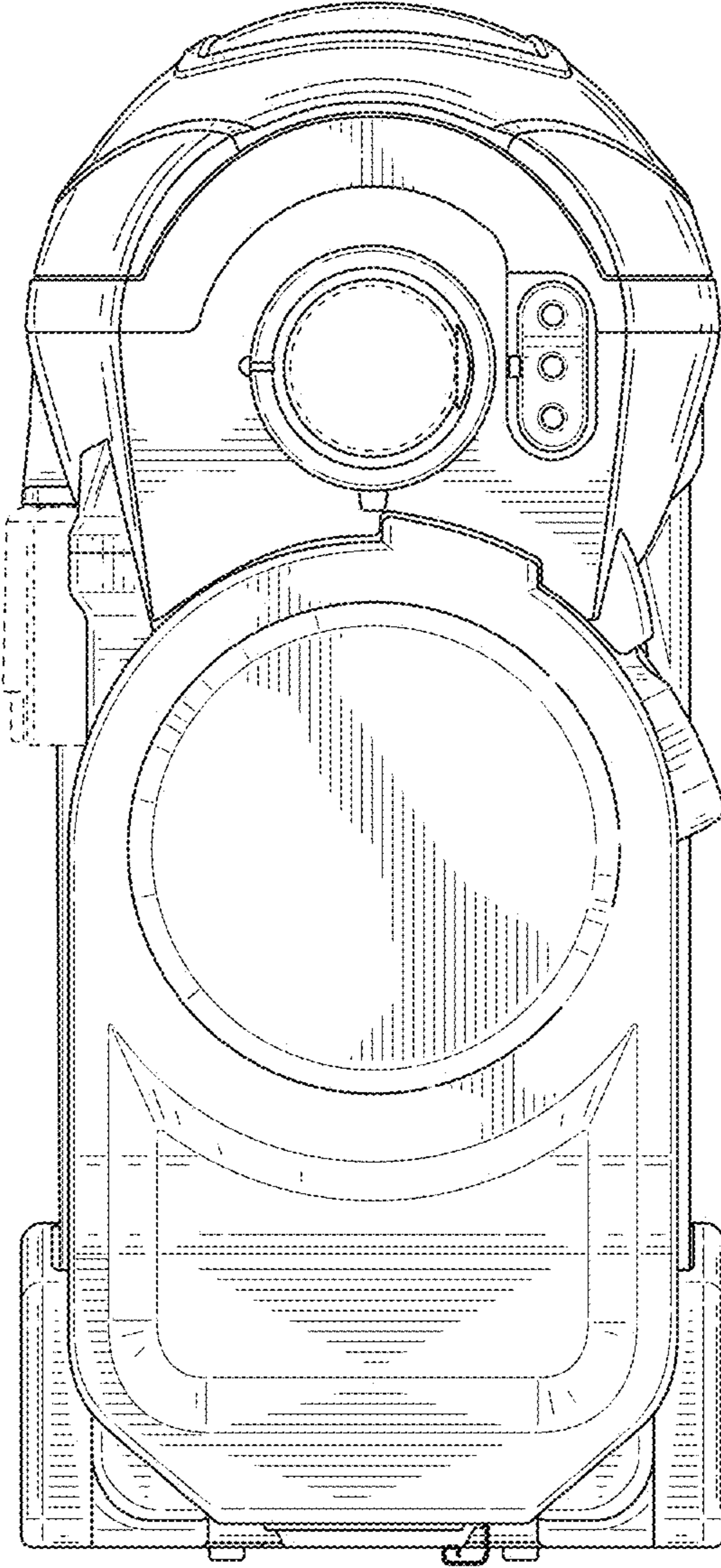


FIG. 9

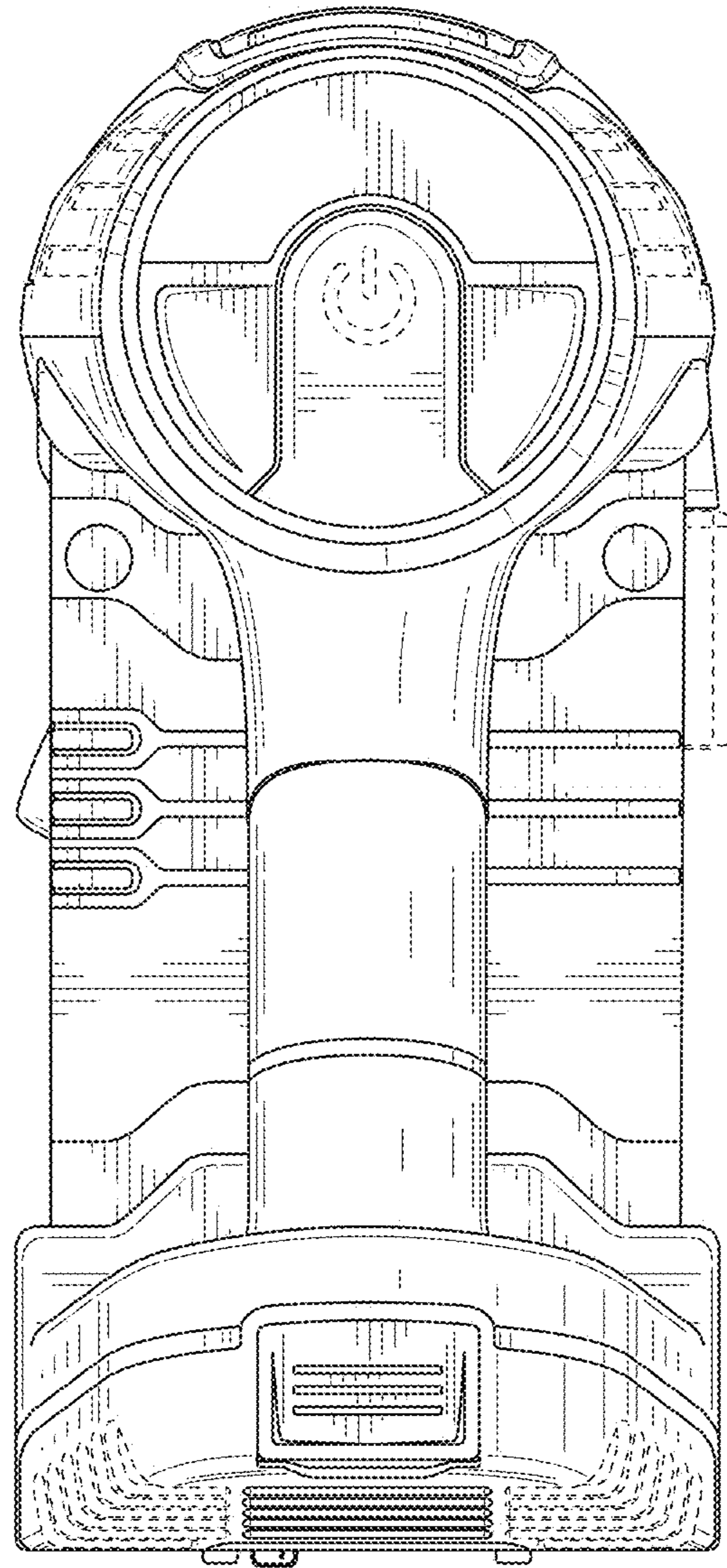


FIG. 10

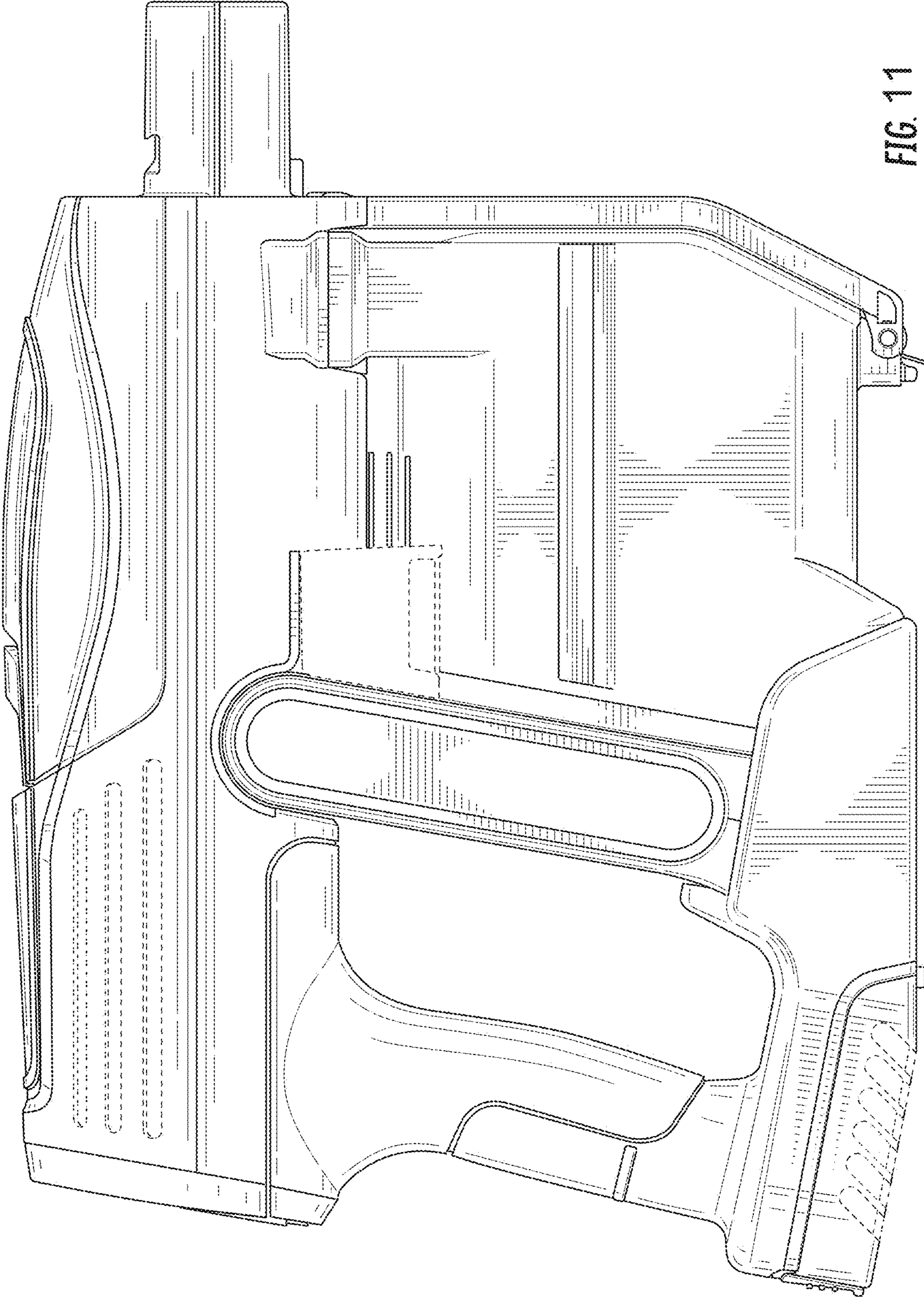


FIG. 11

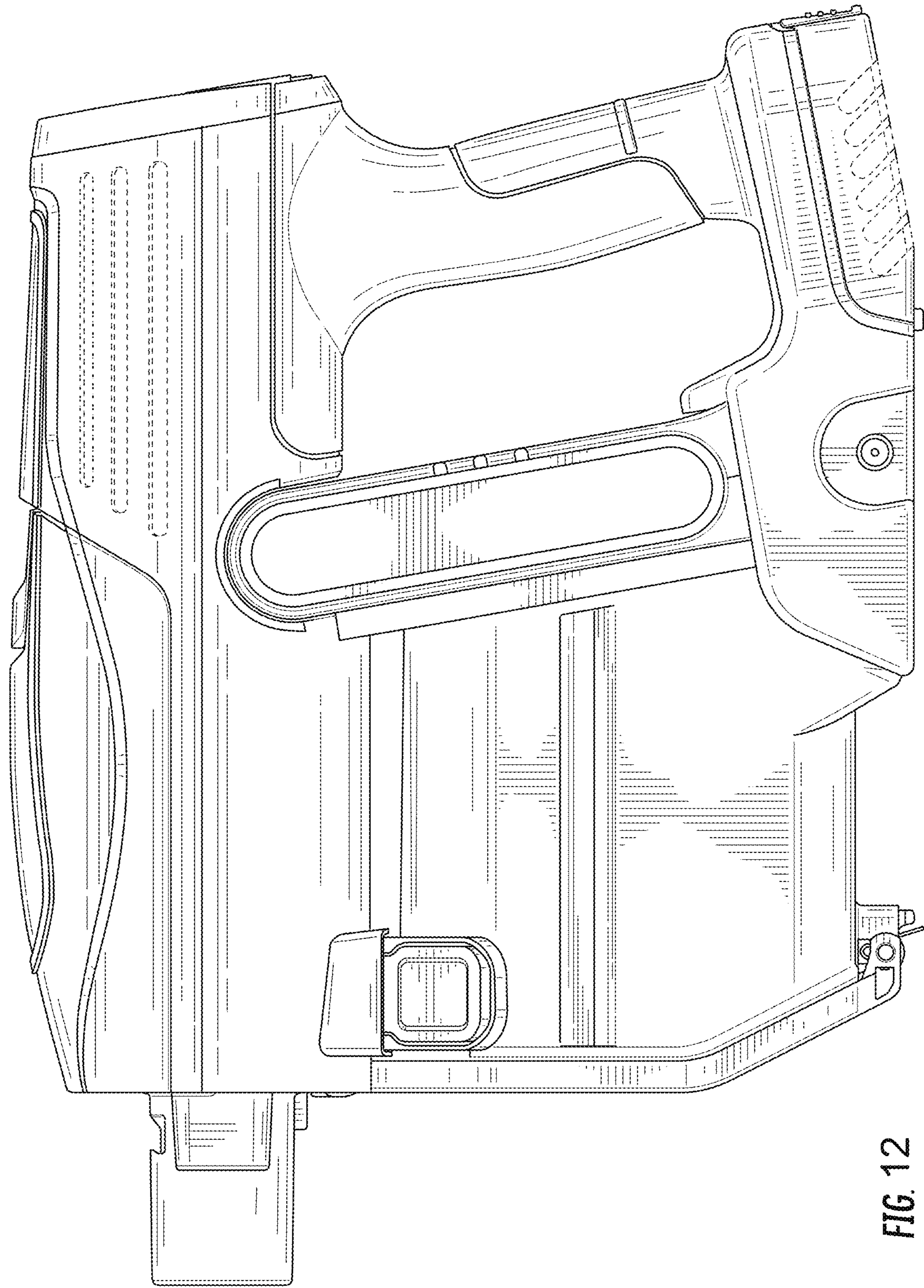


FIG. 12

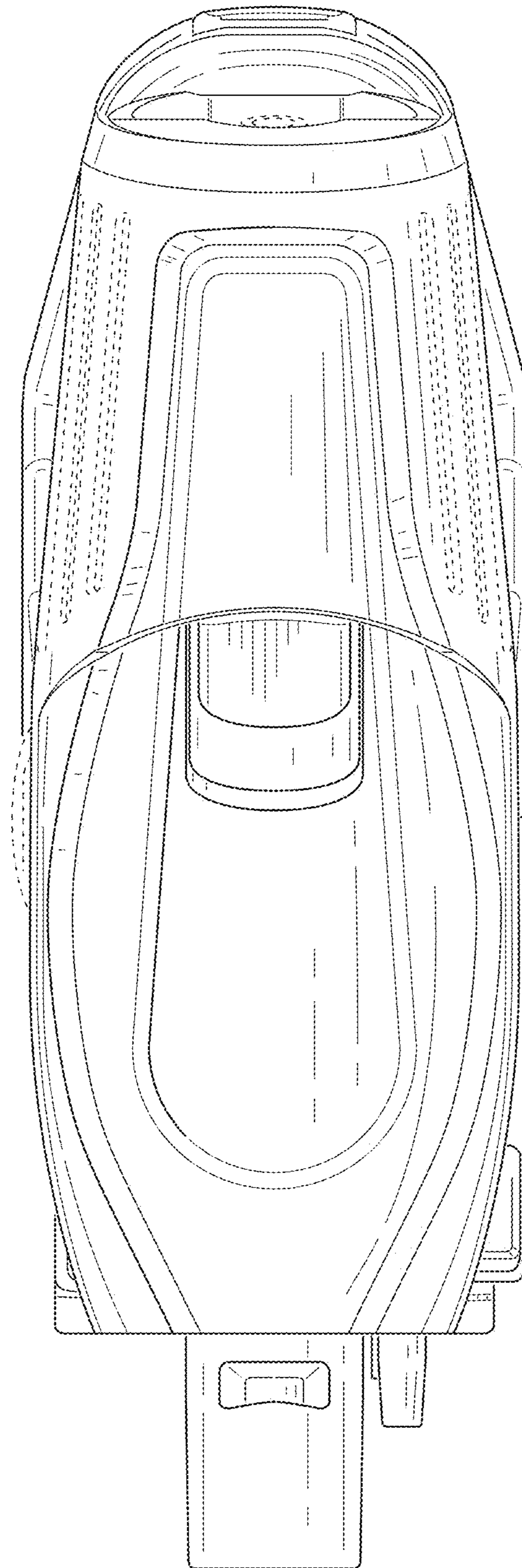


FIG. 13

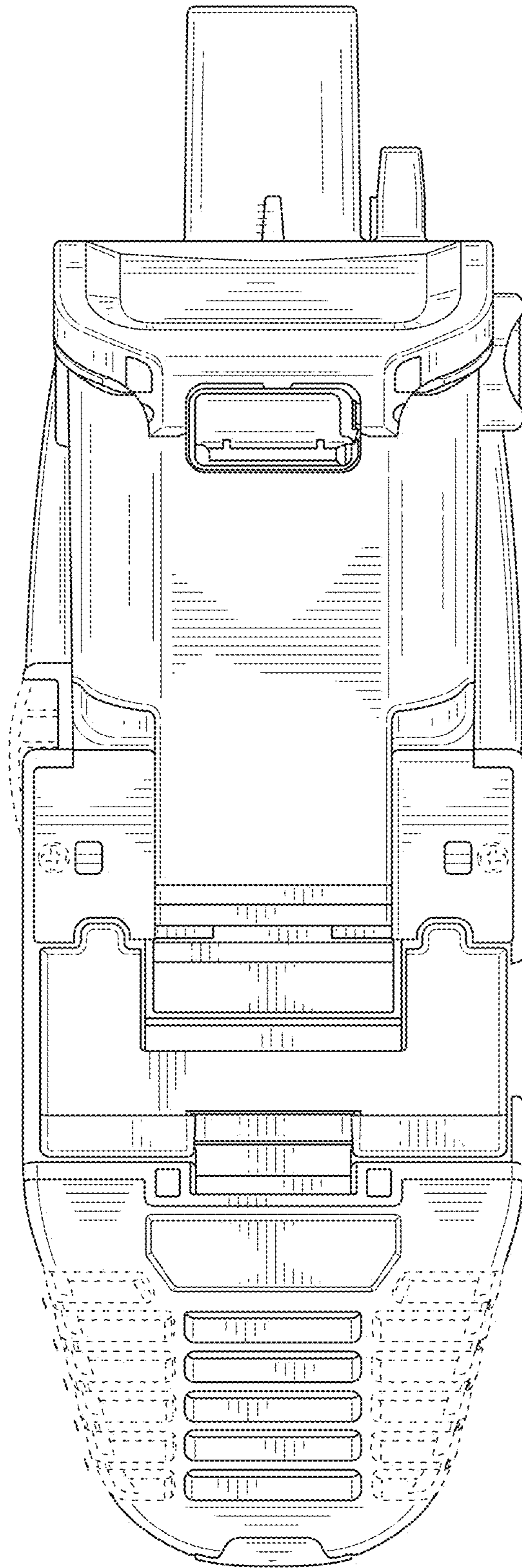


FIG. 14