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

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(54) **VACUUM CLEANER**

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

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(51) **LOC (8) Cl.** **15-05**

(52) **U.S. Cl.** **D32/21**

(58) **Field of Classification Search** D32/1,
D32/15-16, 21, 23-24, 31; 15/319, 320-321,
15/323, 327.1, 327.2, 327.3, 327.4, 327.6,
15/327.7, 329, 340.1, 340.2, 347, 353, 383,
15/405, 412; 901/1; 700/245; 318/568.12;
417/236; 55/DIG. 3

See application file for complete search history.

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Primary Examiner—Ruth McNroy

(74) *Attorney, Agent, or Firm*—Marshall, Gerstein & Borun
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(57) **CLAIM**

The ornamental design for a vacuum cleaner, as shown and
described.

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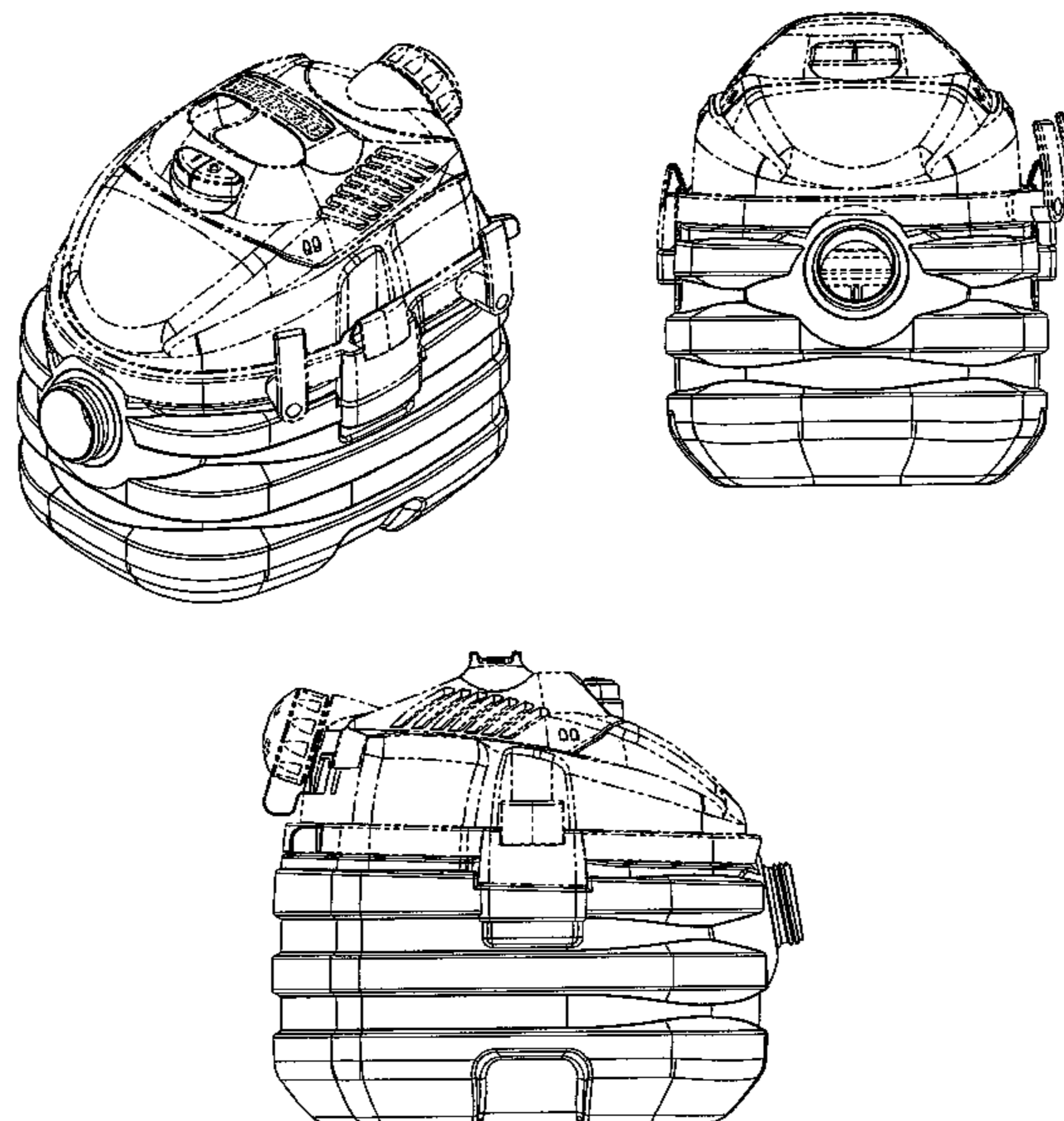
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DESCRIPTION

FIG. 1 is a right side perspective view taken from the front
and side showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view; the right side view being a mirror
image thereof;
FIG. 5 is a top plan view thereof; and,
FIG. 6 is a bottom view thereof.
Broken lines are shown on the head of the vacuum cleaner
to indicate that the design of the head of the vacuum cleaner
forms no part of the design to be patented.

1 Claim, 6 Drawing Sheets



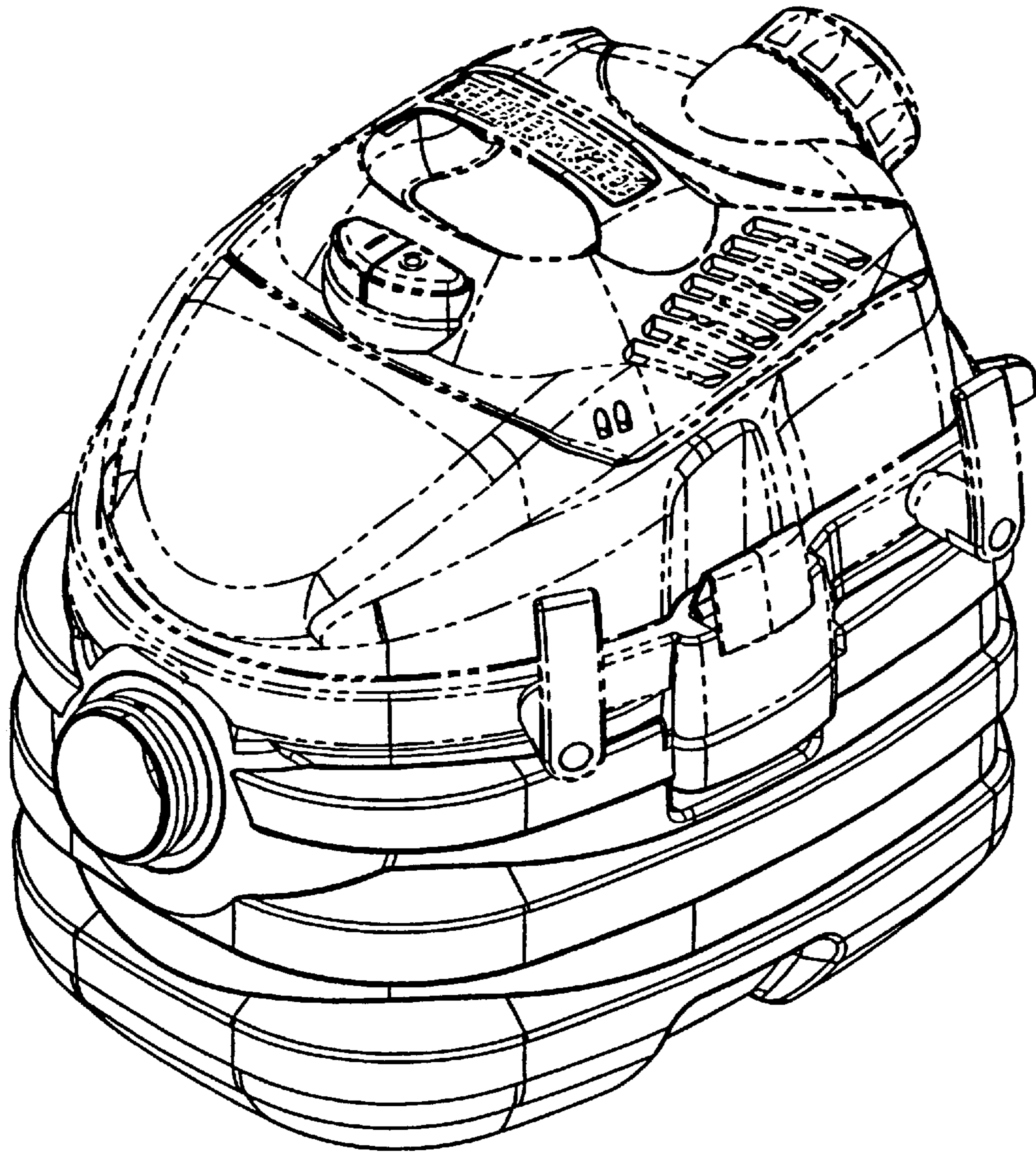


FIG. 1

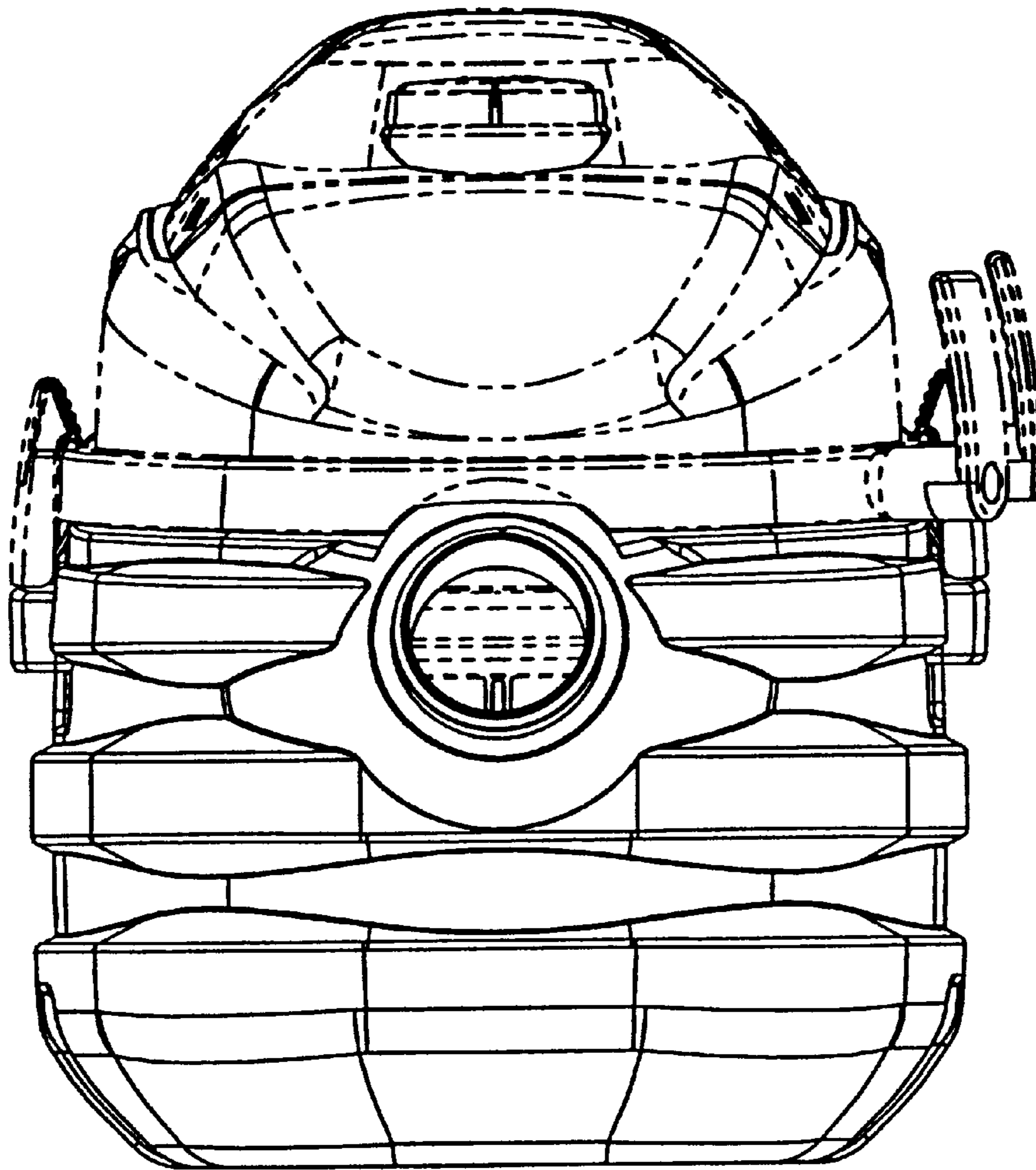


FIG. 2

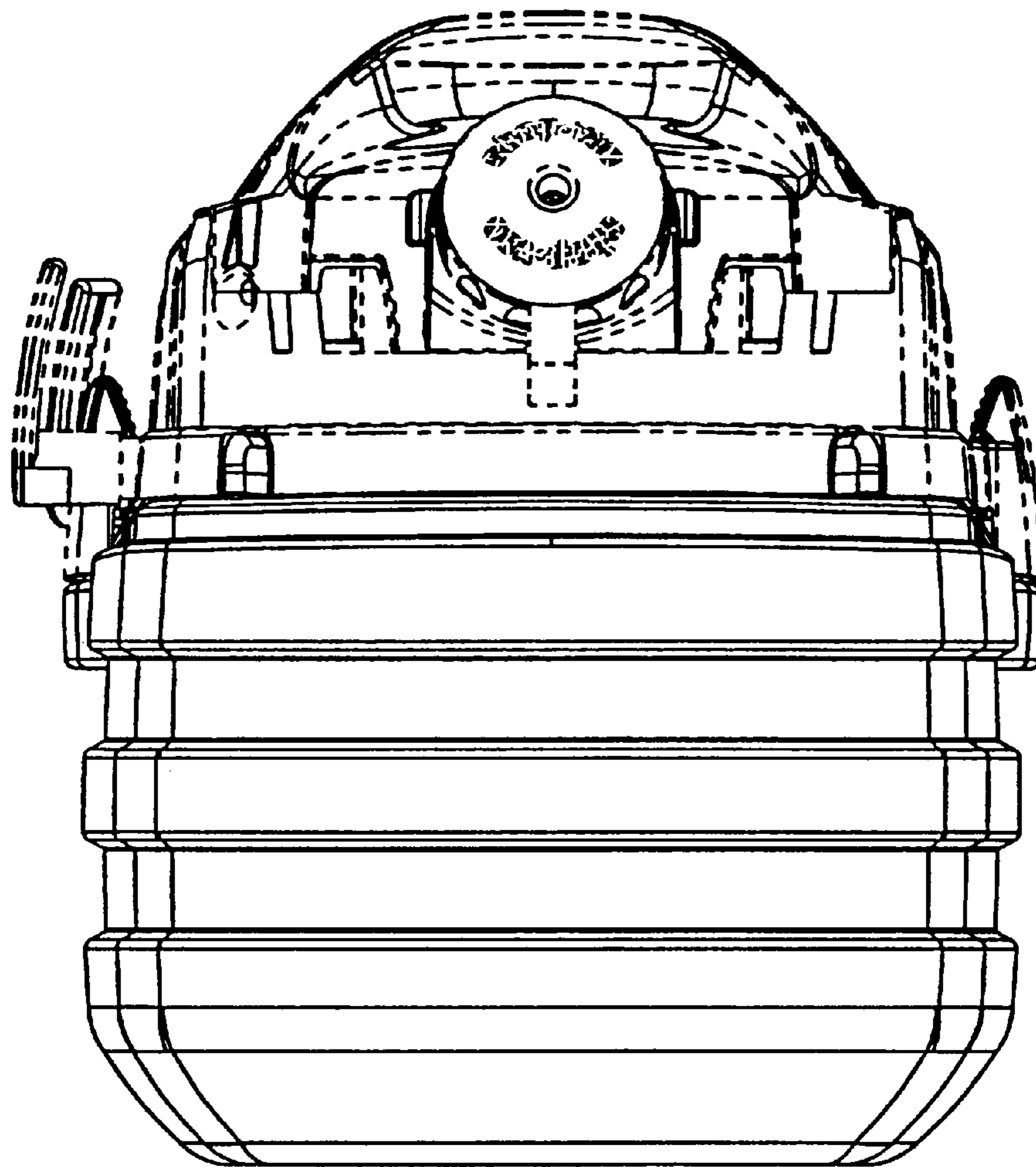


FIG. 3

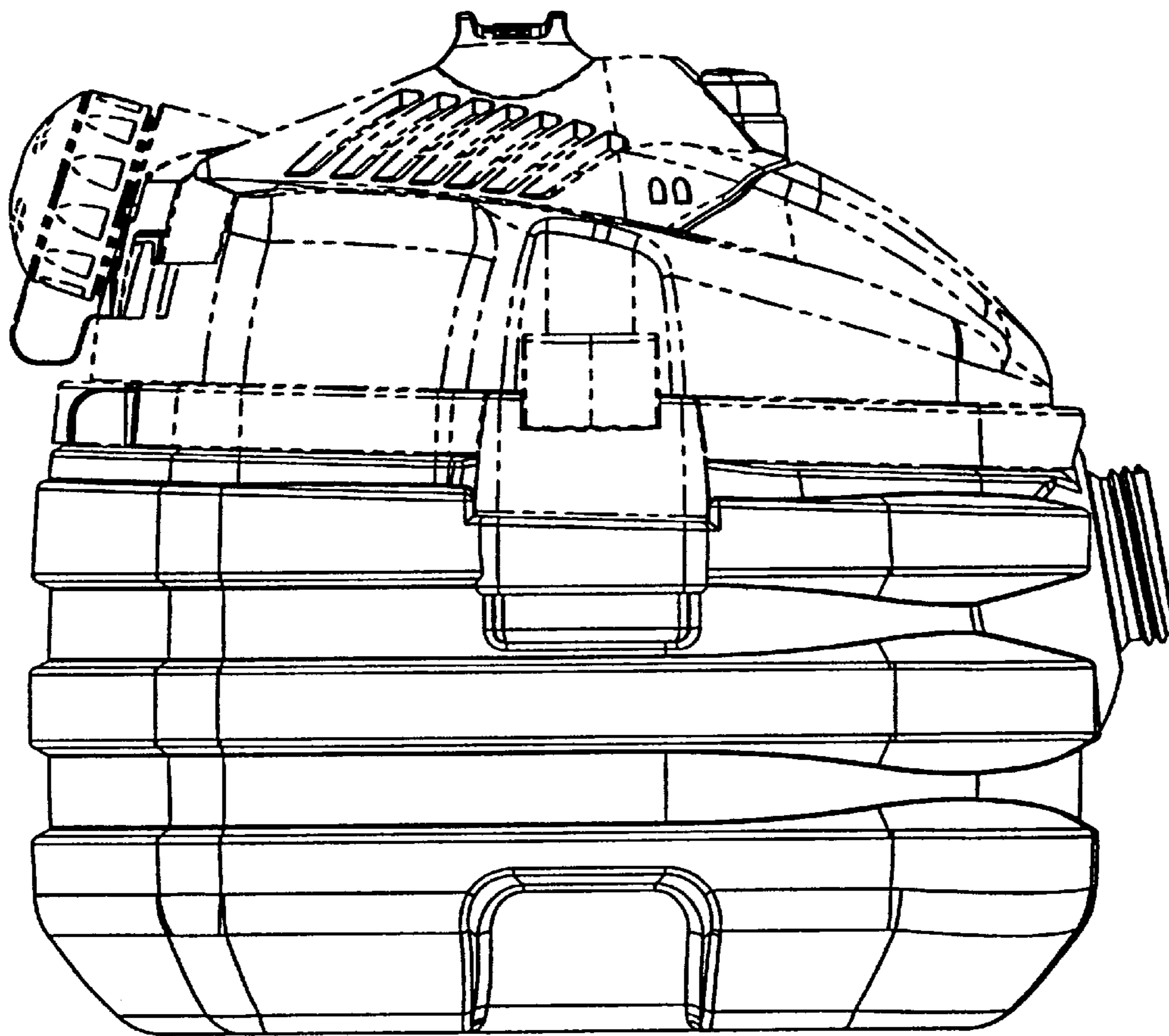


FIG. 4

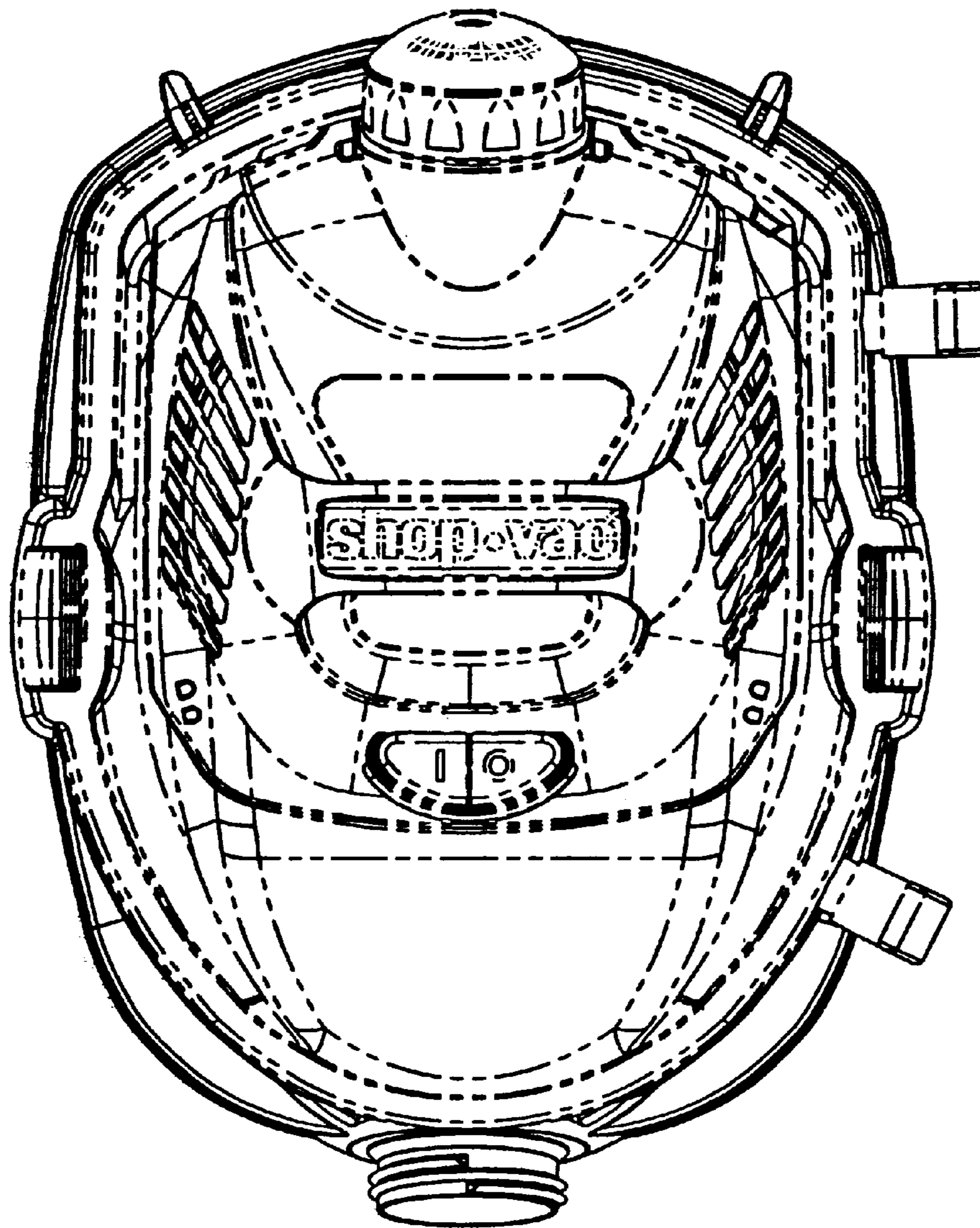


FIG. 5

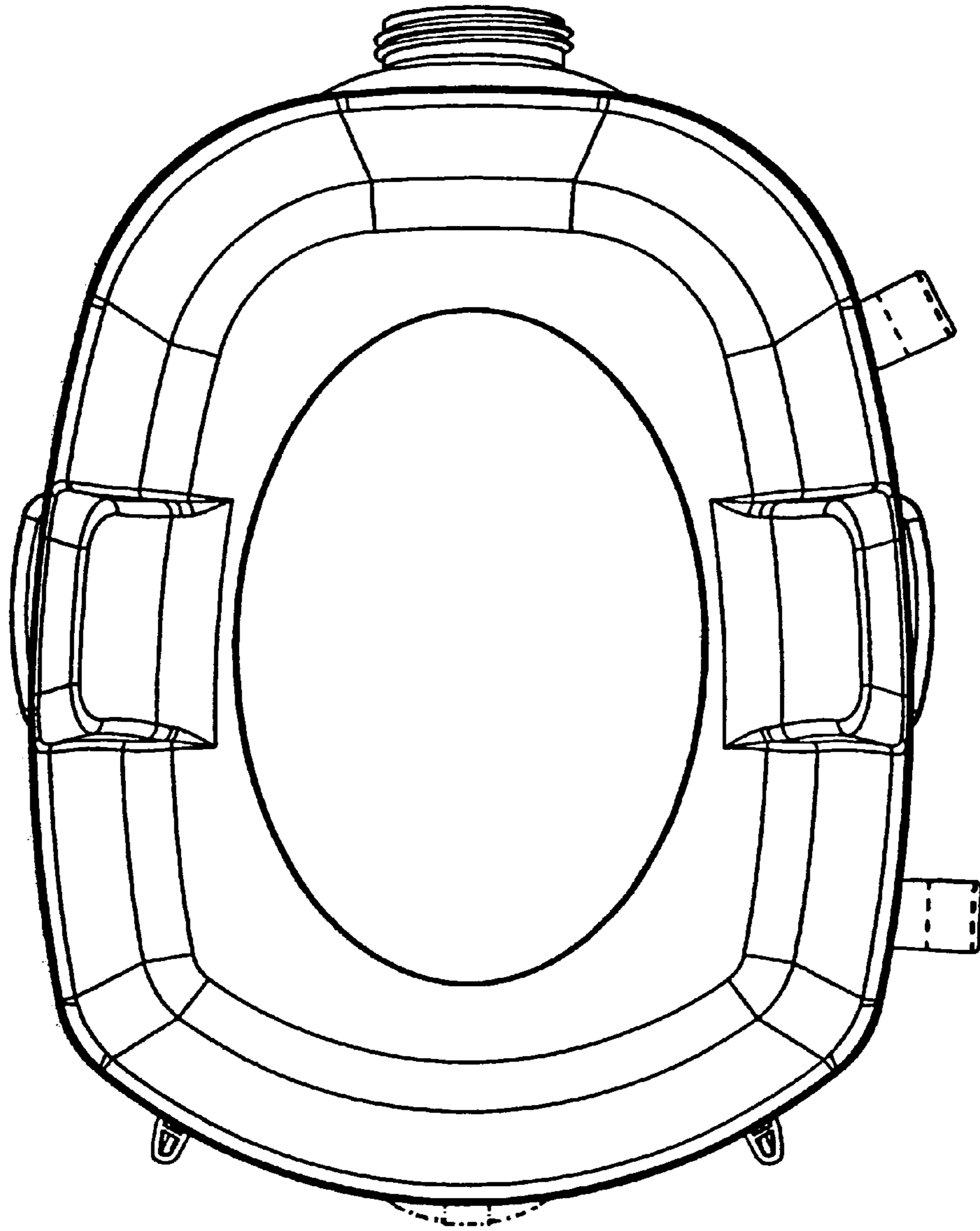


FIG. 6