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(12) **United States Design Patent**
Ogg

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(54) **VACUUM CLEANER**

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

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(22) Filed: **Jan. 28, 2015**

(51) **LOC (10) Cl.** **15-05**

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

(58) **Field of Classification Search**
USPC D32/21–22, 31, 34, 25
CPC A47L 11/34; A47L 11/29; A47L 11/30;
A47L 7/0019; A47L 7/0004; A47L
7/0023; A47L 9/00; A47L 9/1409; A47L
5/36–5/367; A47L 5/28; A47L 5/38
See application file for complete search history.

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a vacuum cleaner showing my new design:

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a left-side elevation view thereof;

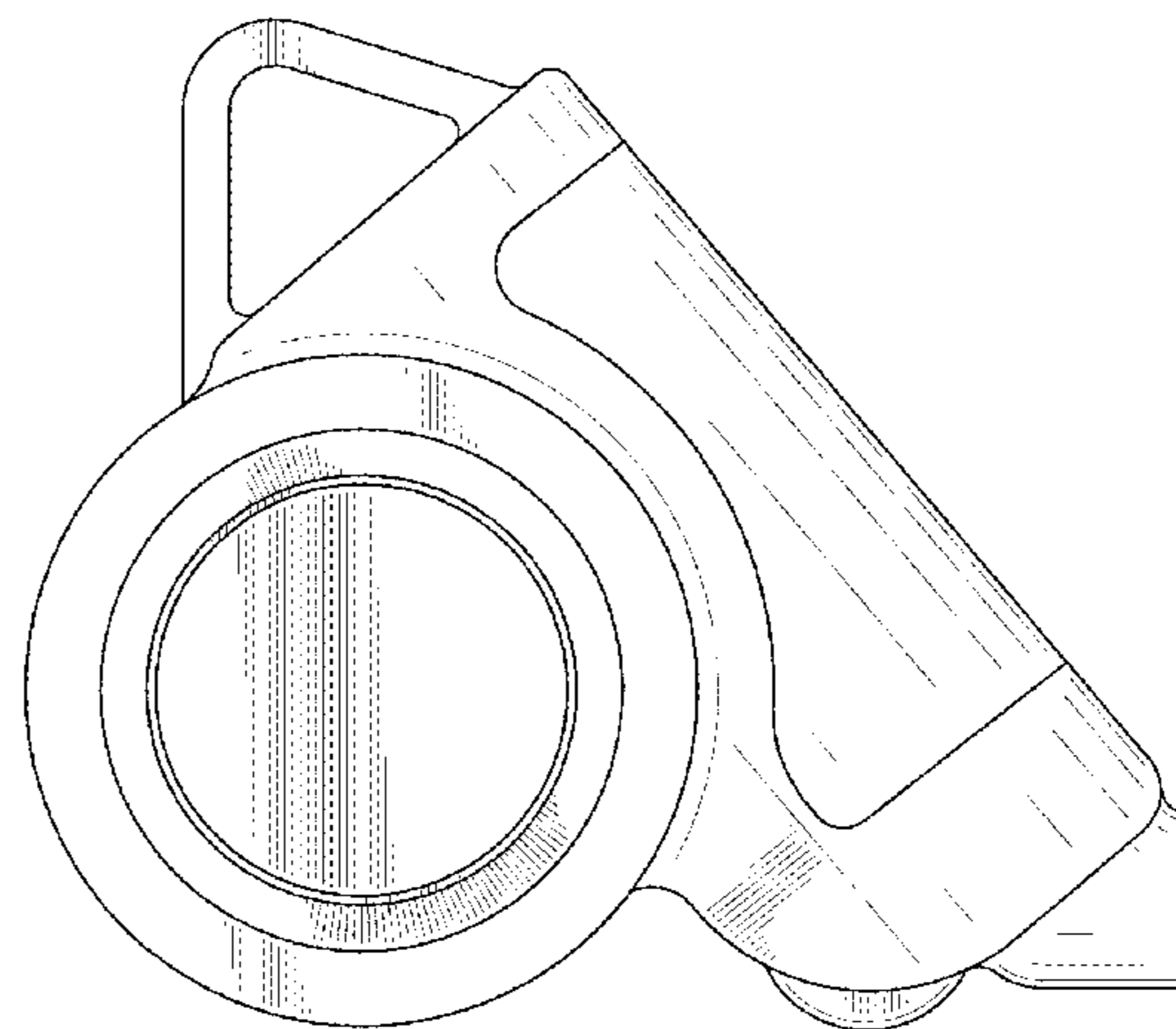
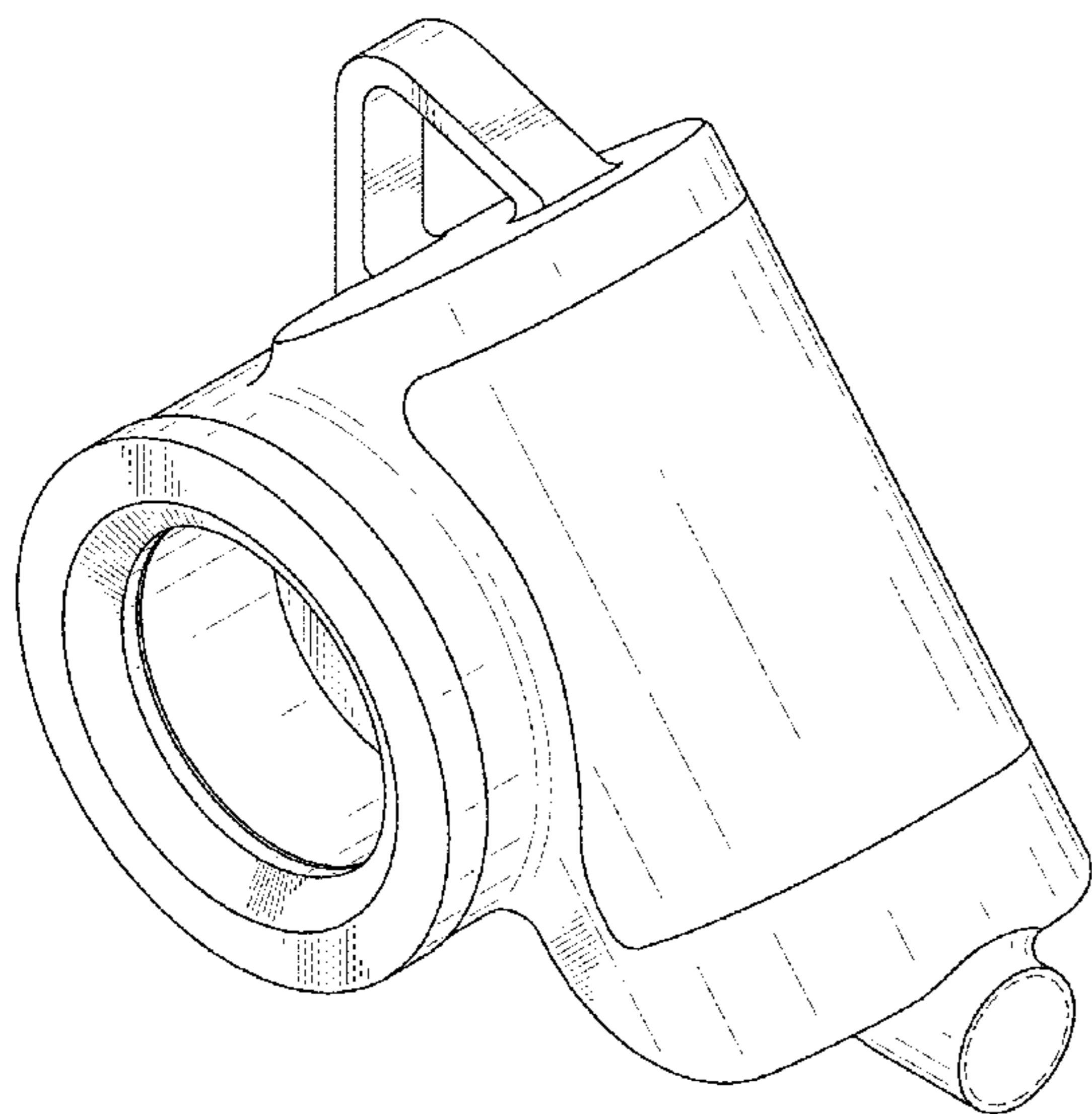
FIG. 5 is a right-side elevation view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines in the drawing figures are included for the purpose of illustrating environment and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



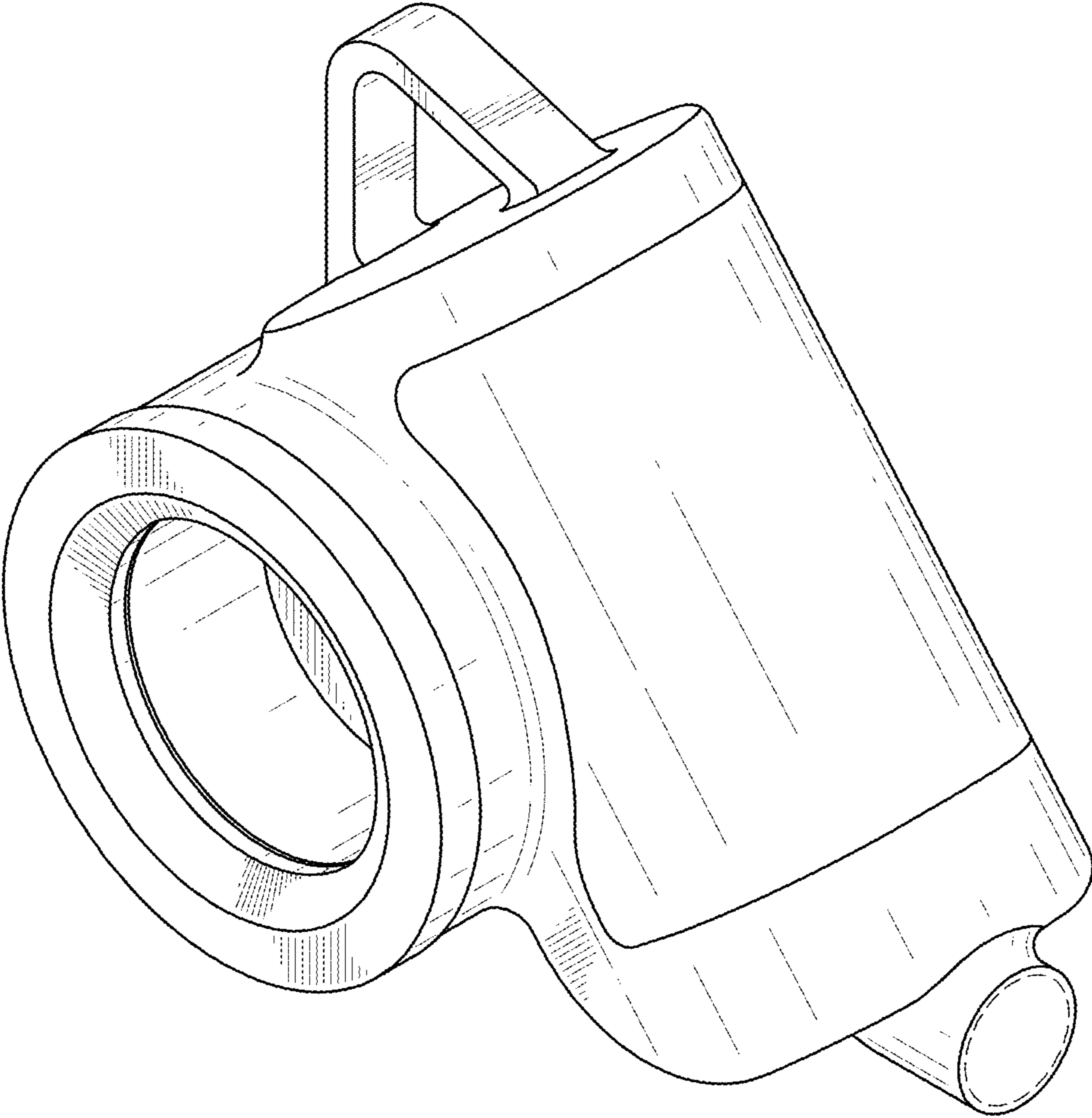


FIG.1

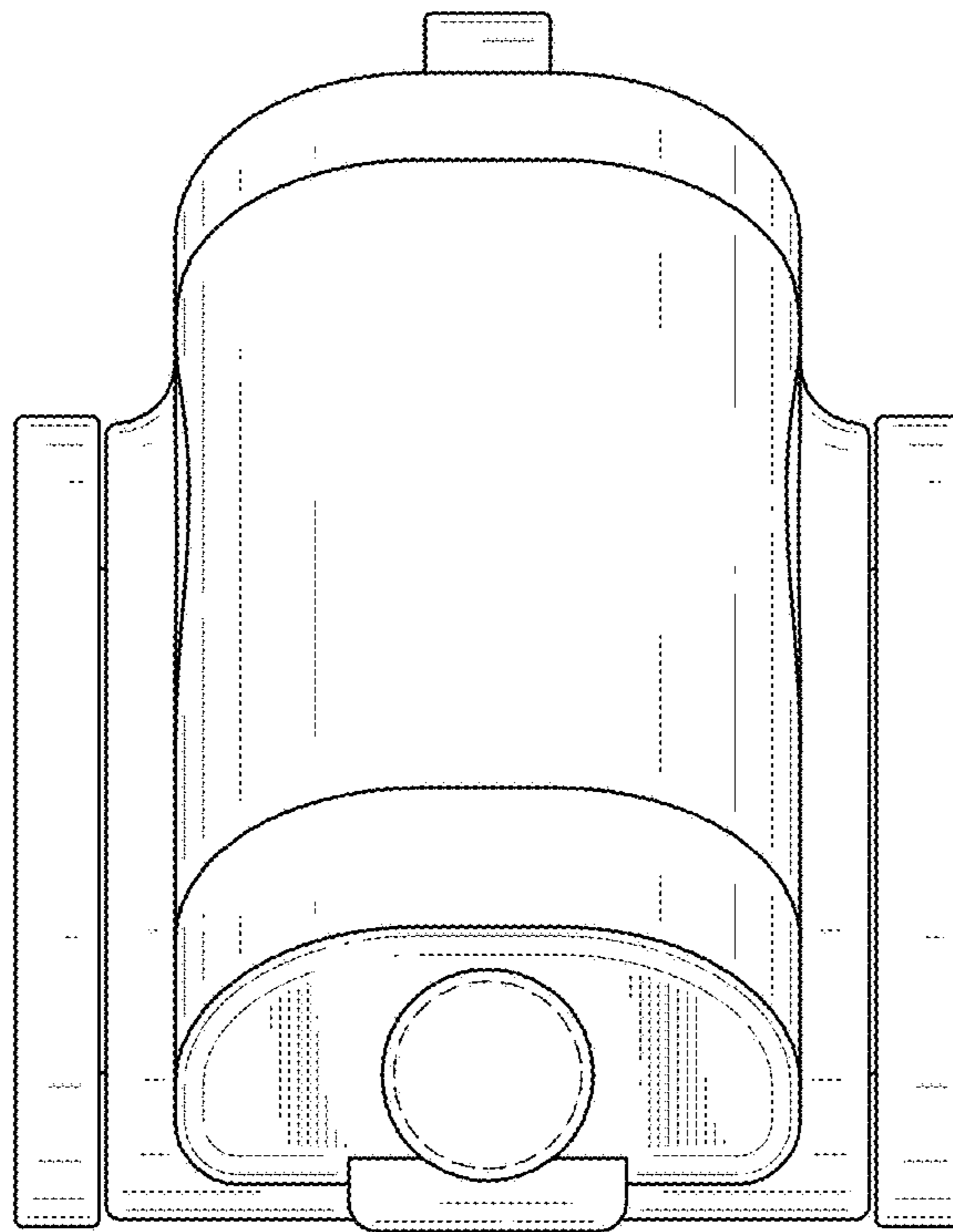


FIG. 2

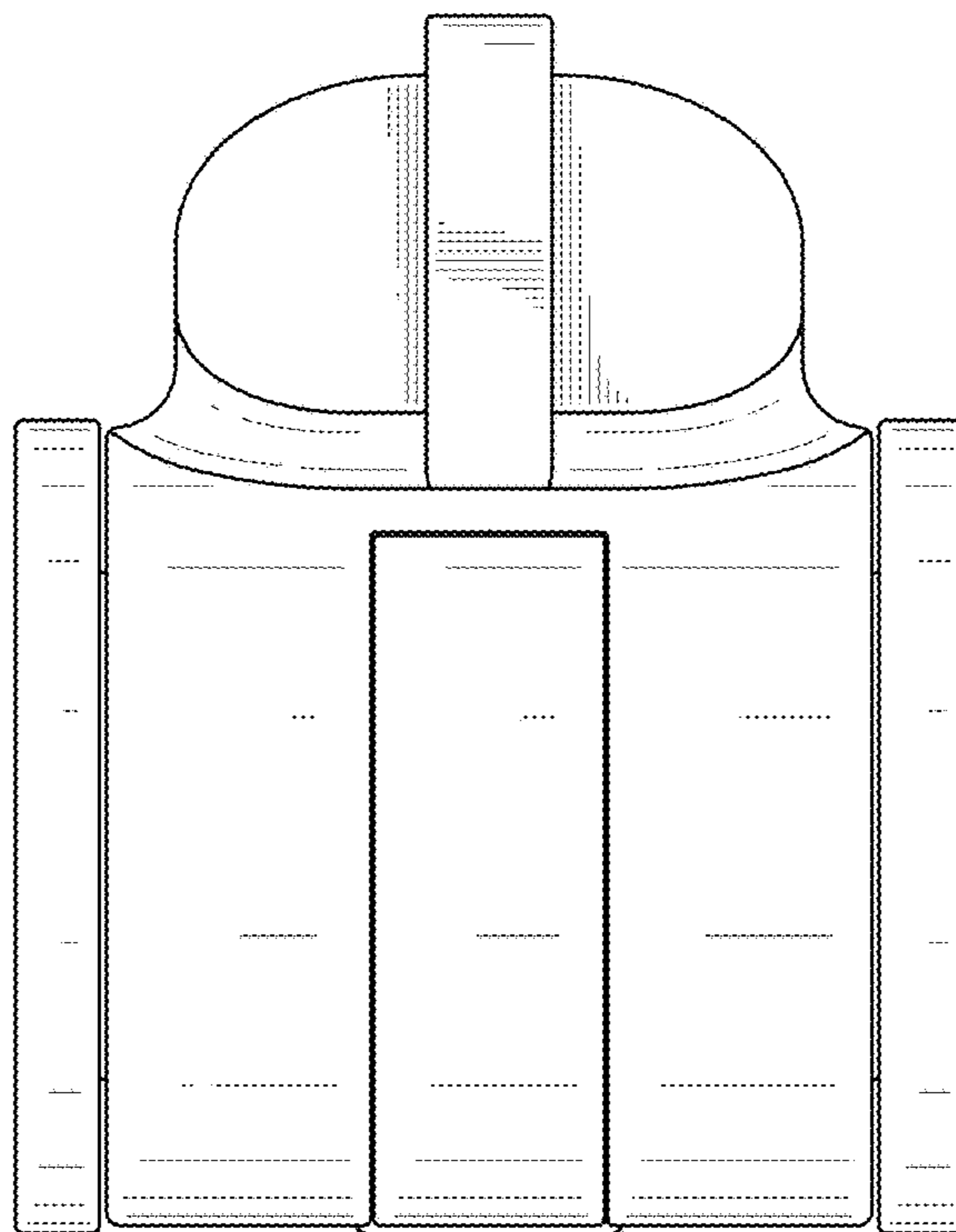


FIG. 3

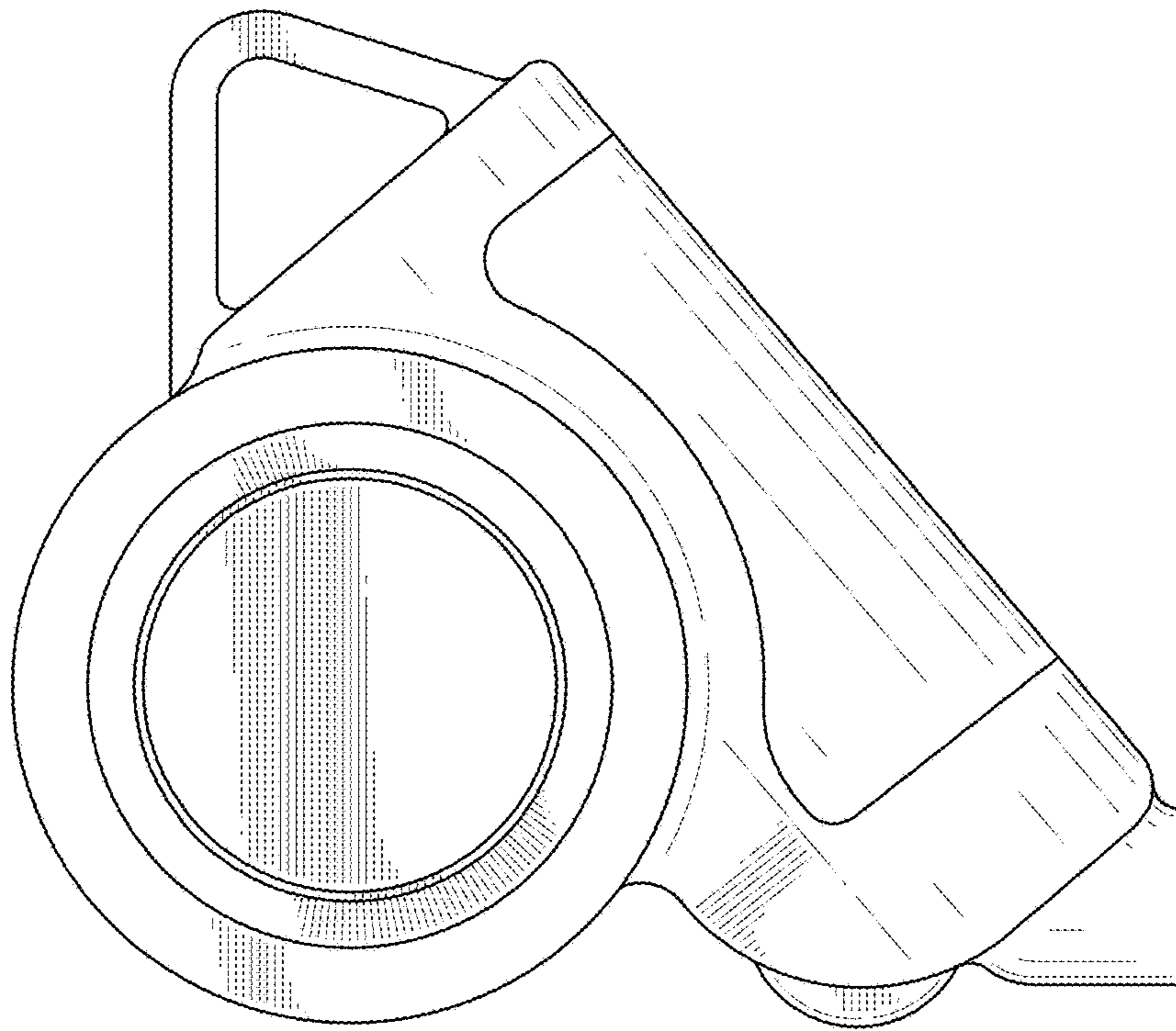


FIG.4

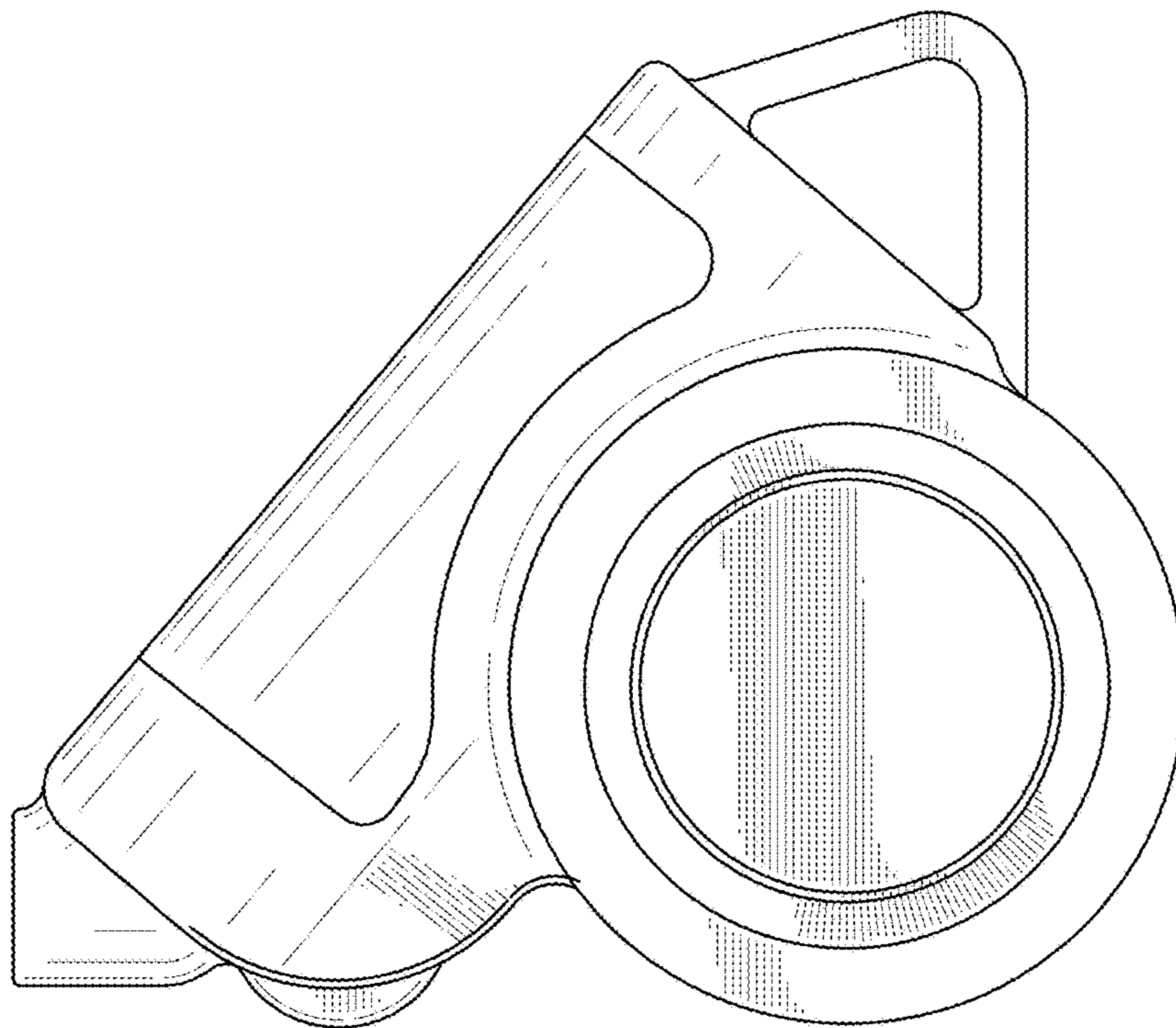


FIG.5

FIG.6

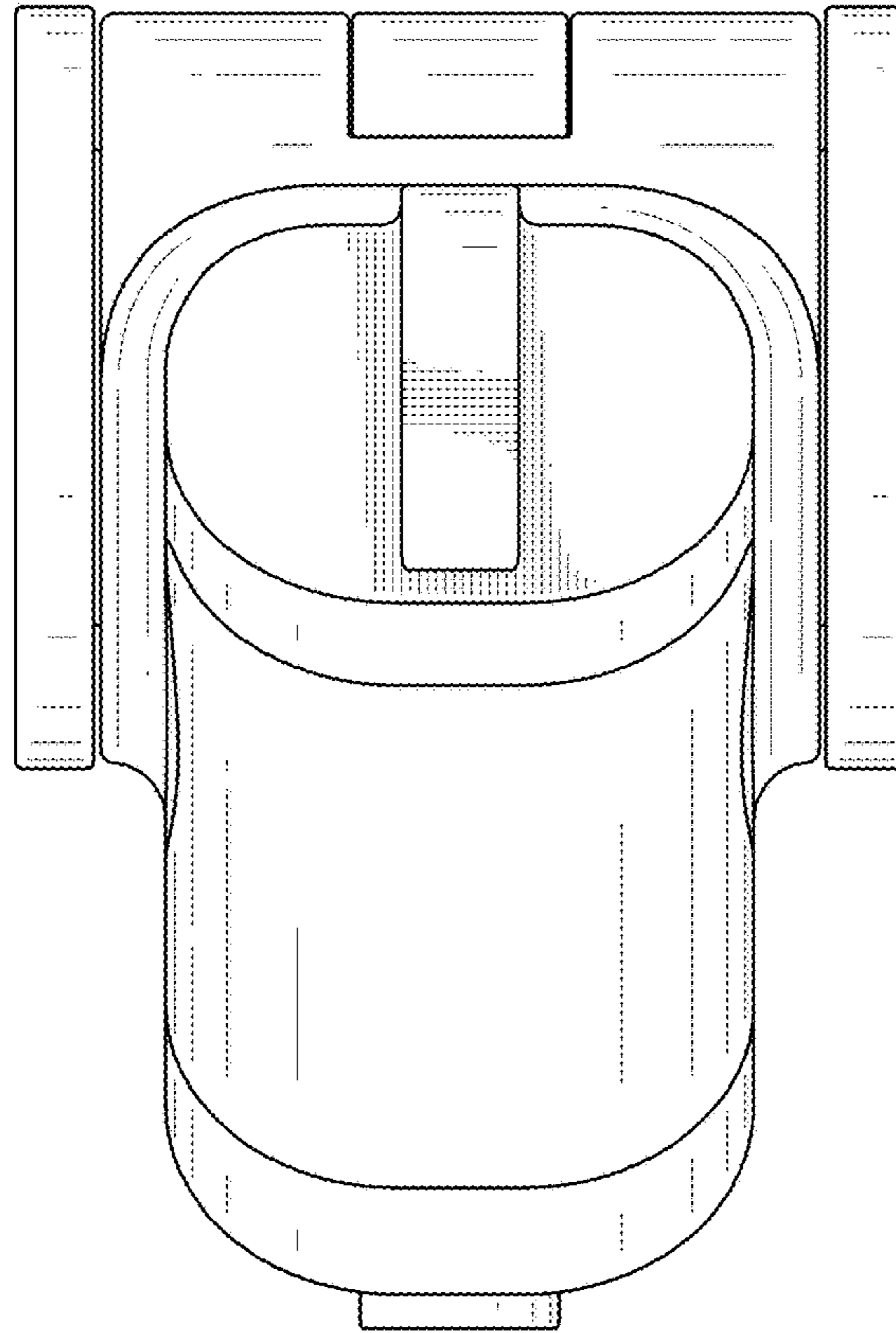


FIG.7

