



US00D775442S

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

(10) **Patent No.:** **US D775,442 S**  
(45) **Date of Patent:** **\*\* Dec. 27, 2016**

(54) **CLEANER**

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

(21) Appl. No.: **29/495,431**

(22) Filed: **Jul. 1, 2014**

(30) **Foreign Application Priority Data**

Jan. 3, 2014 (KR) ..... 30-2014-0000539

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

(52) **U.S. Cl.**  
USPC ..... **D32/31**

(58) **Field of Classification Search**  
USPC ... D32/17-18, 21-24, 31, 34, 40, 42, 49-52  
CPC ..... A47L 5/28; A47L 5/32; A47L 5/362;  
A47L 5/365; A47L 5/24; A47L  
5/34; A47L 7/0038; A47L 9/26; A47L  
9/2857; A47L 9/20; A47L 9/02; A47L  
9/322; A47L 9/325; A47L 11/34; A47L  
11/40; A47L 11/4044; A47L 11/20; A47L  
11/146  
See application file for complete search history.

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(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front perspective view of a cleaner 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 thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines in the figures show portions of the cleaner which form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

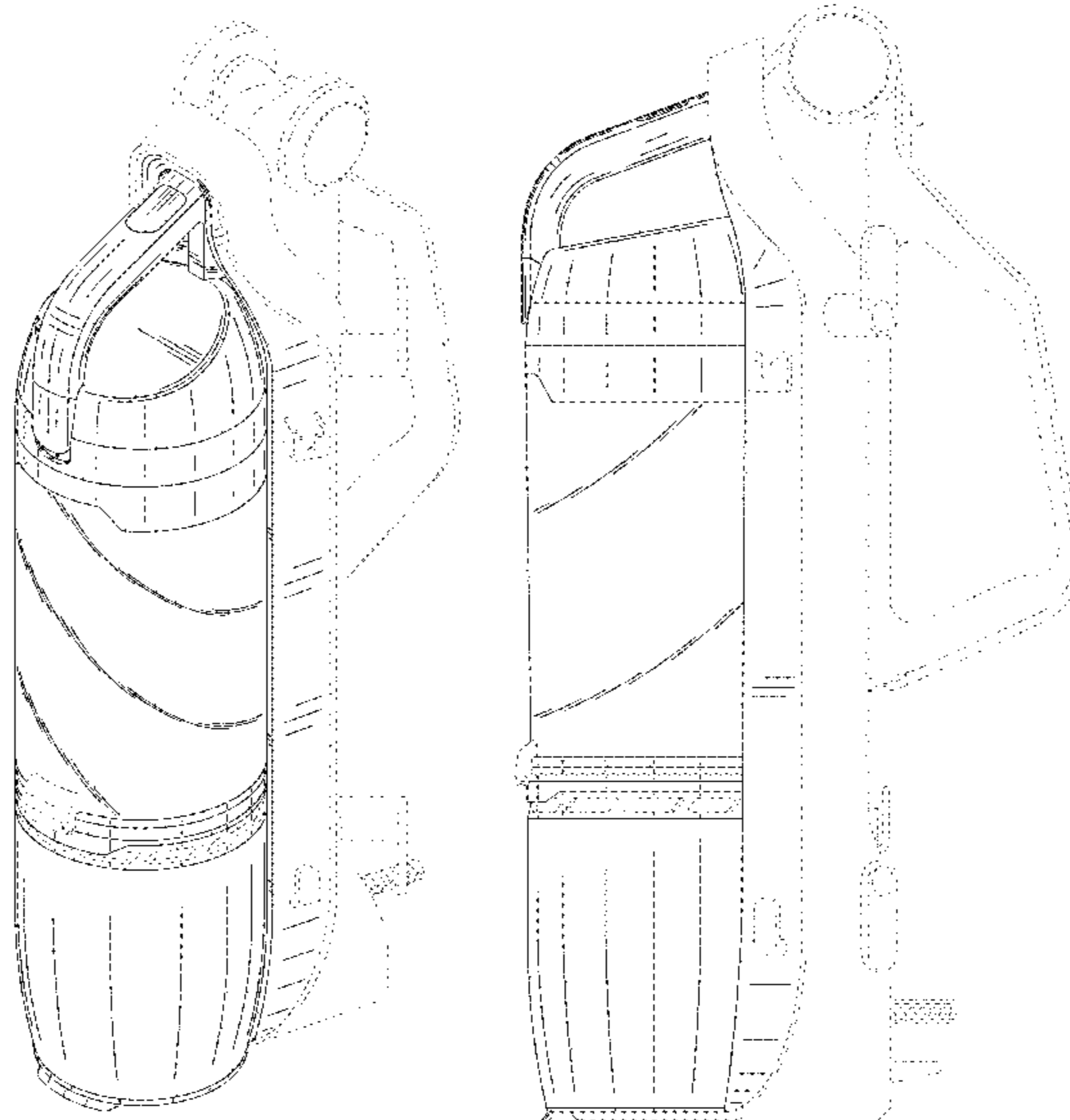


FIG. 1

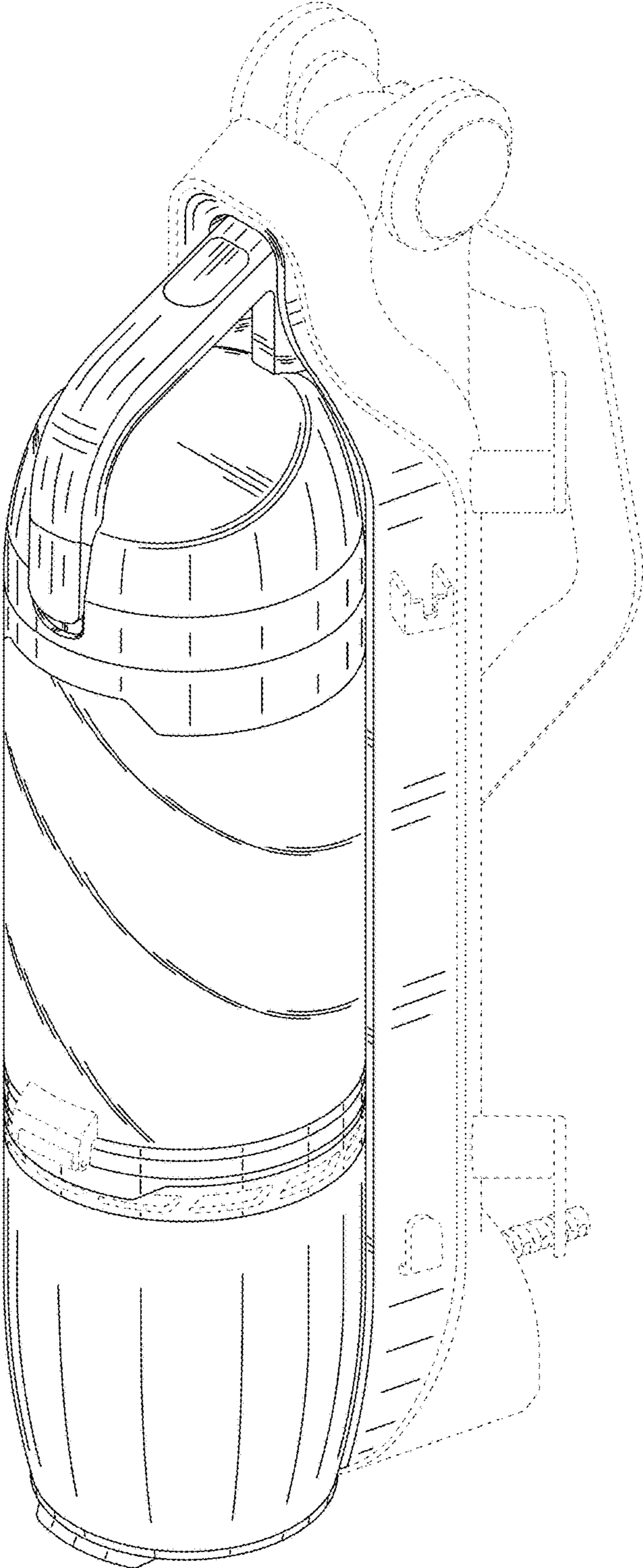


FIG. 2

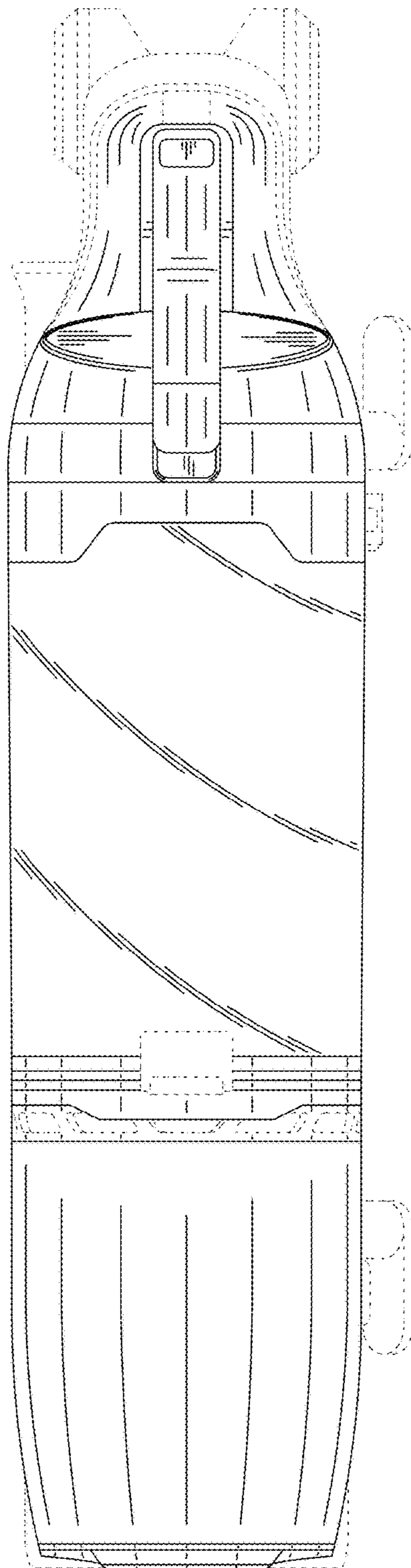


FIG. 3

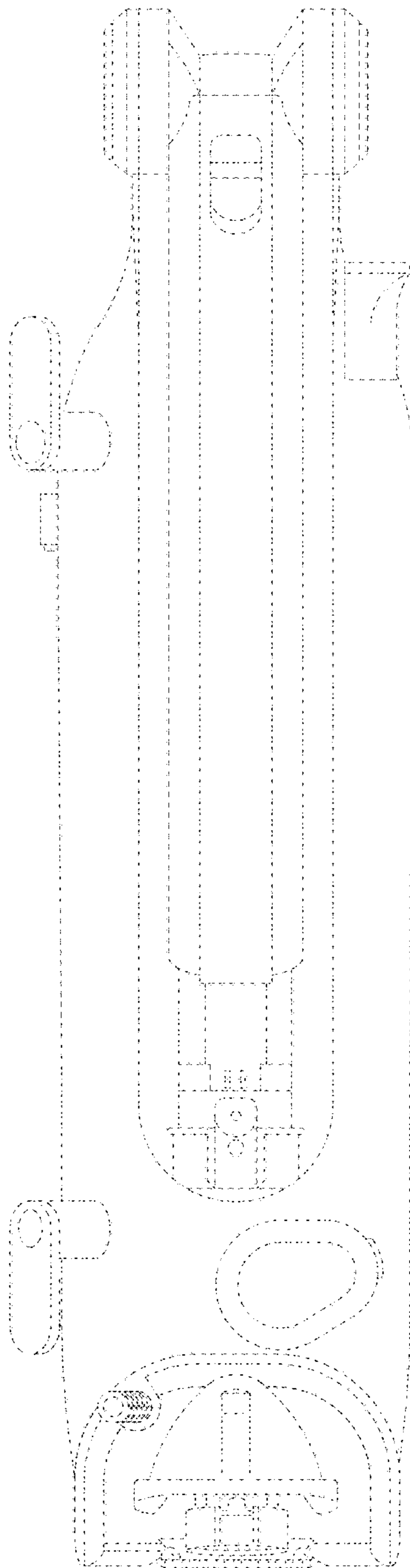


FIG. 4

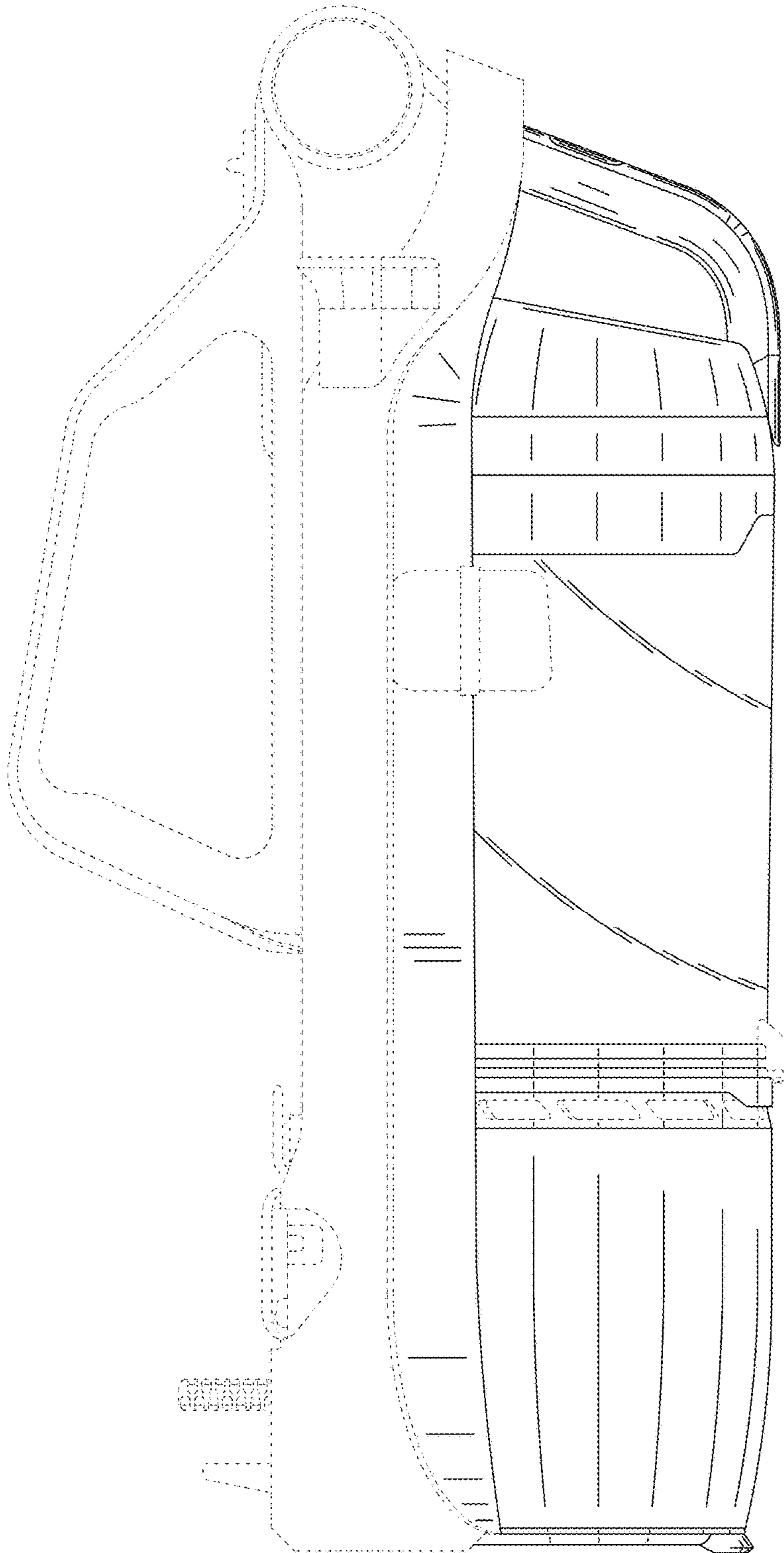




FIG. 5

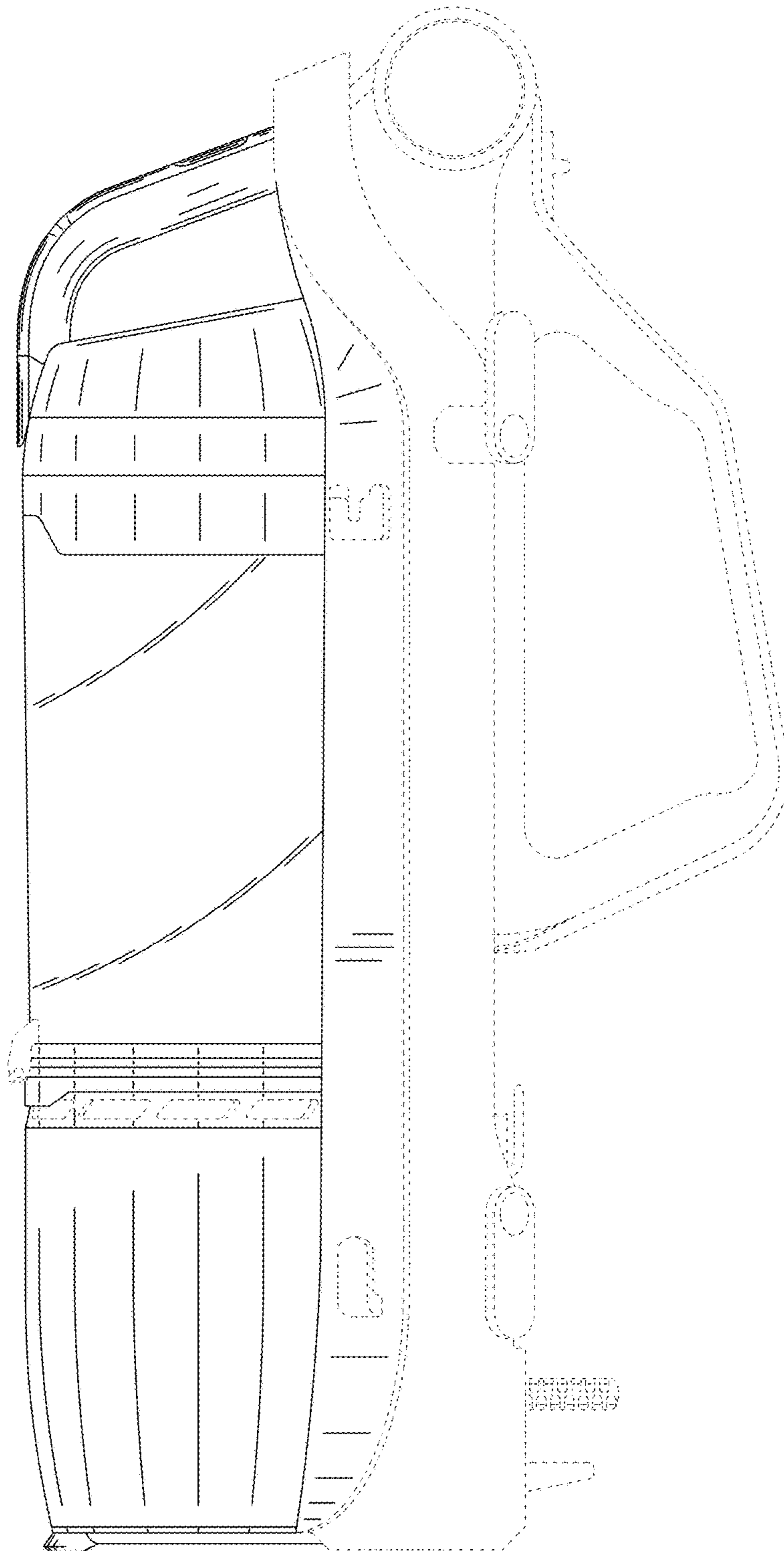


FIG. 6

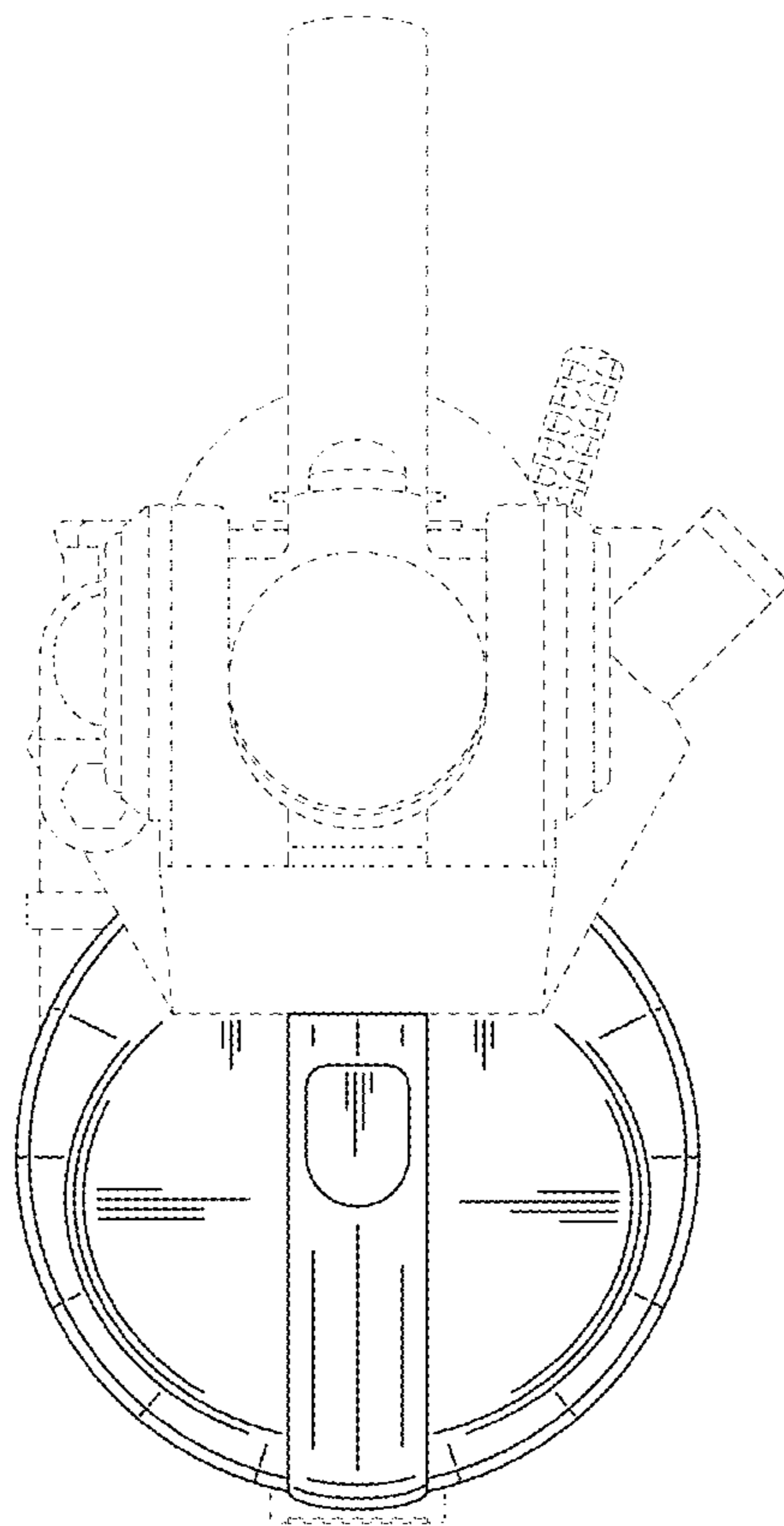


FIG. 7

