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

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(54) **CLEANER**

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

(52) **U.S. Cl.**  
USPC ..... **D32/34**

(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;  
FIG. 7 is a bottom view thereof; and,  
FIG. 8 is another front perspective view, in which the cleaner is provided in an alternate position.  
The broken lines in the figures show portions of the cleaner which form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

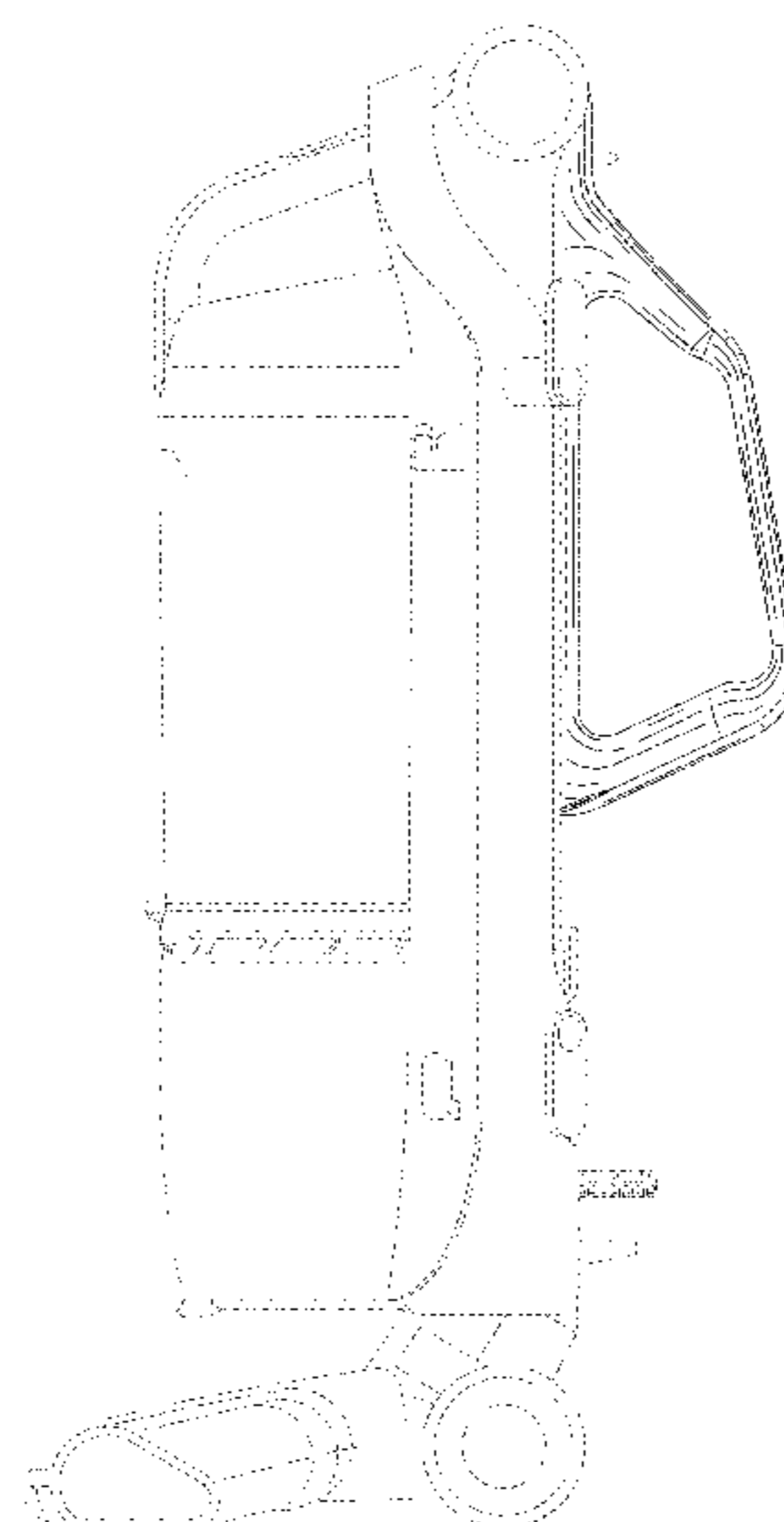
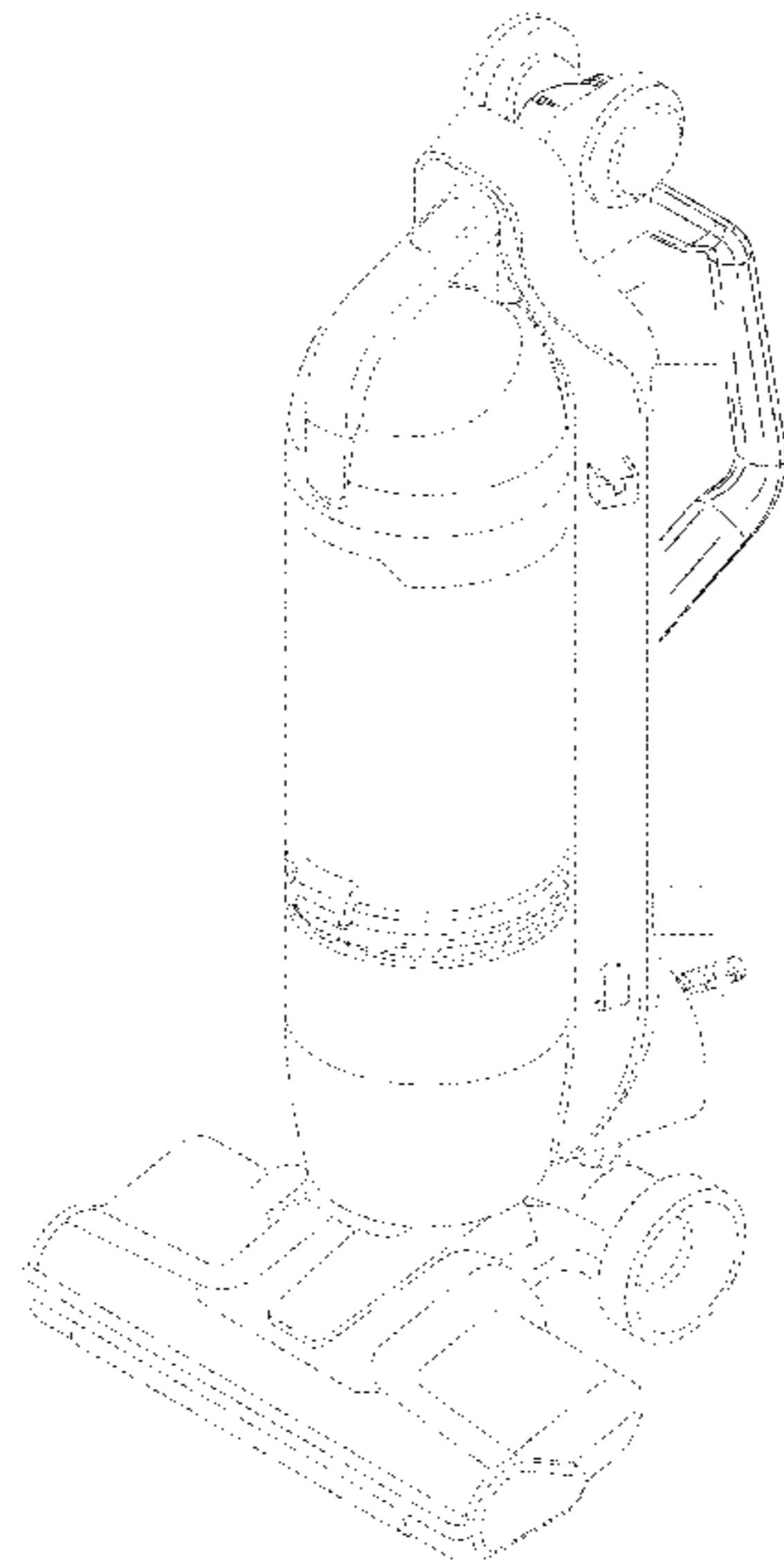


FIG. 1

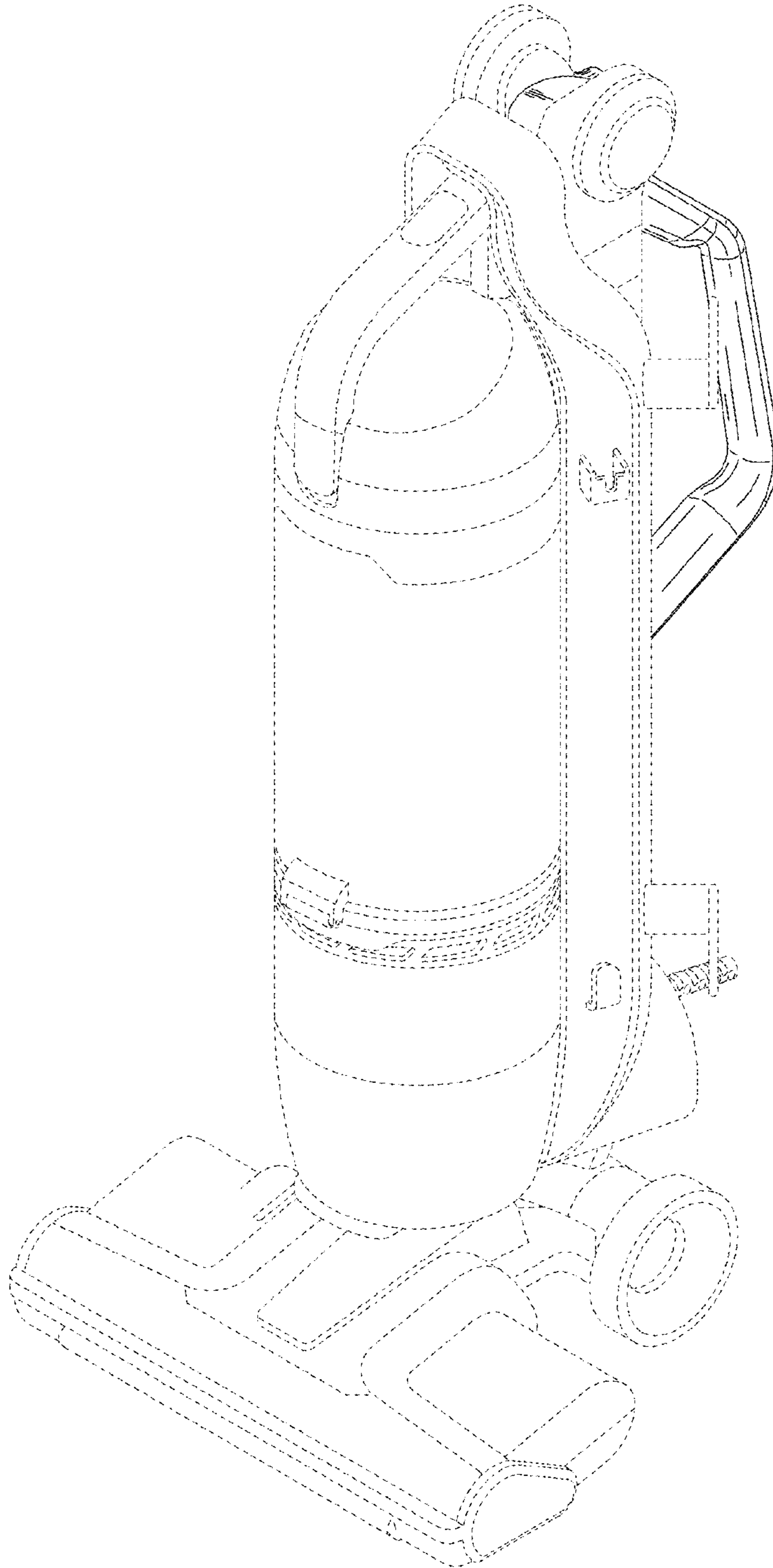


FIG. 2

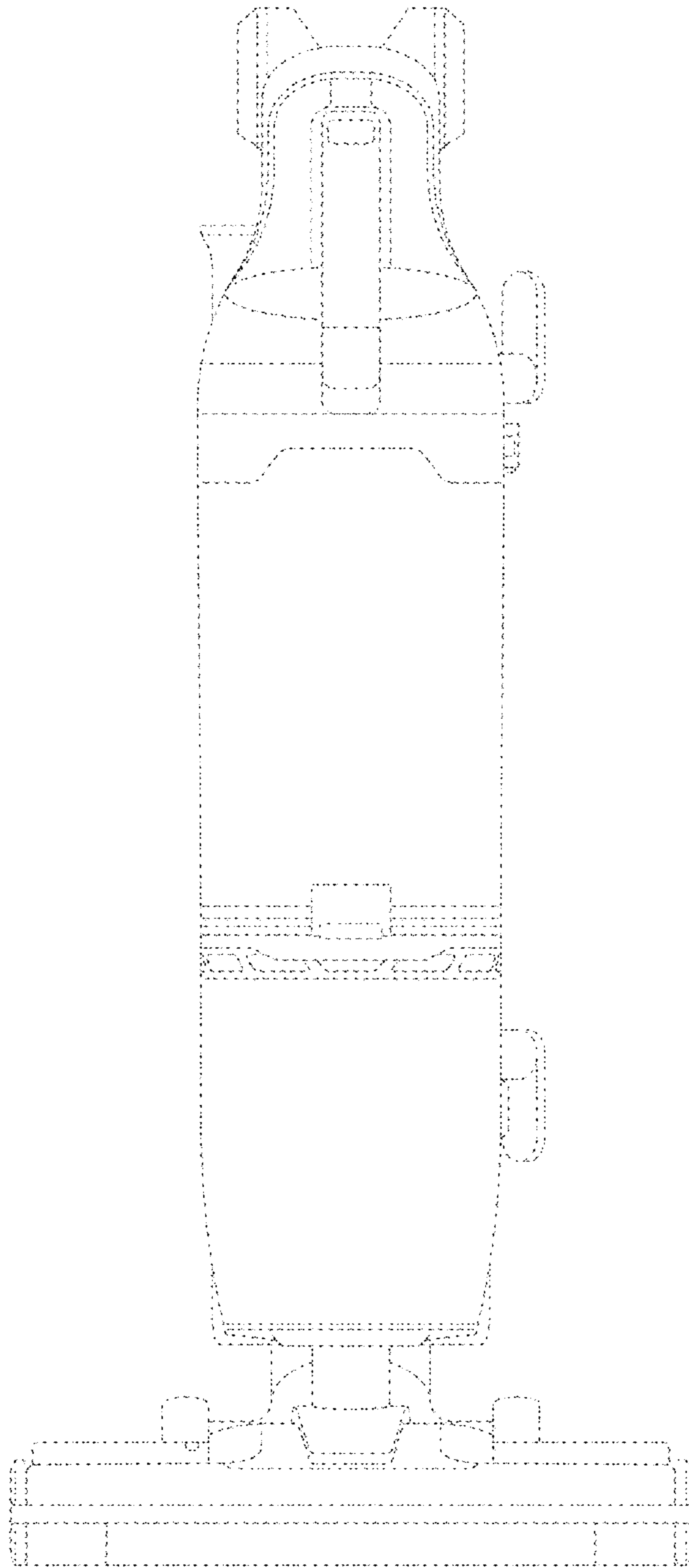


FIG. 3

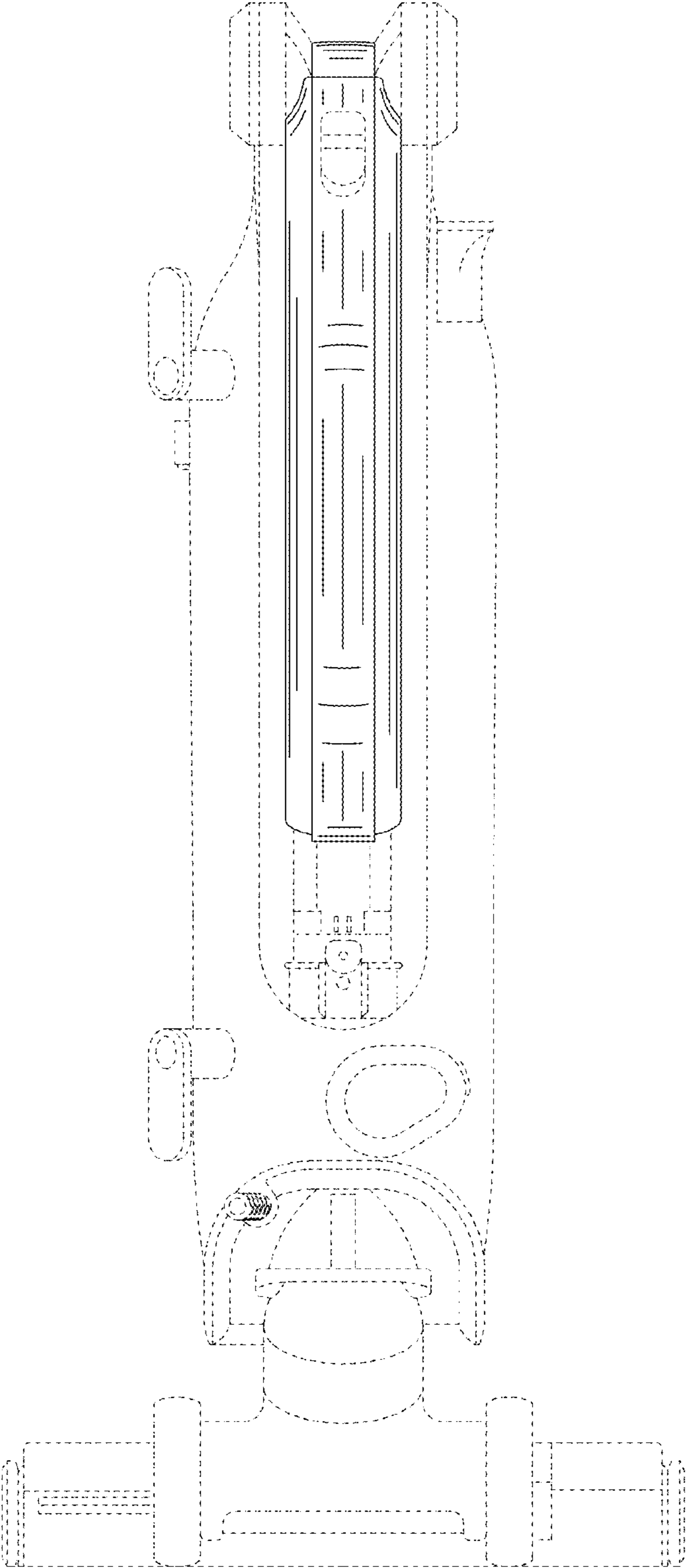


FIG. 4

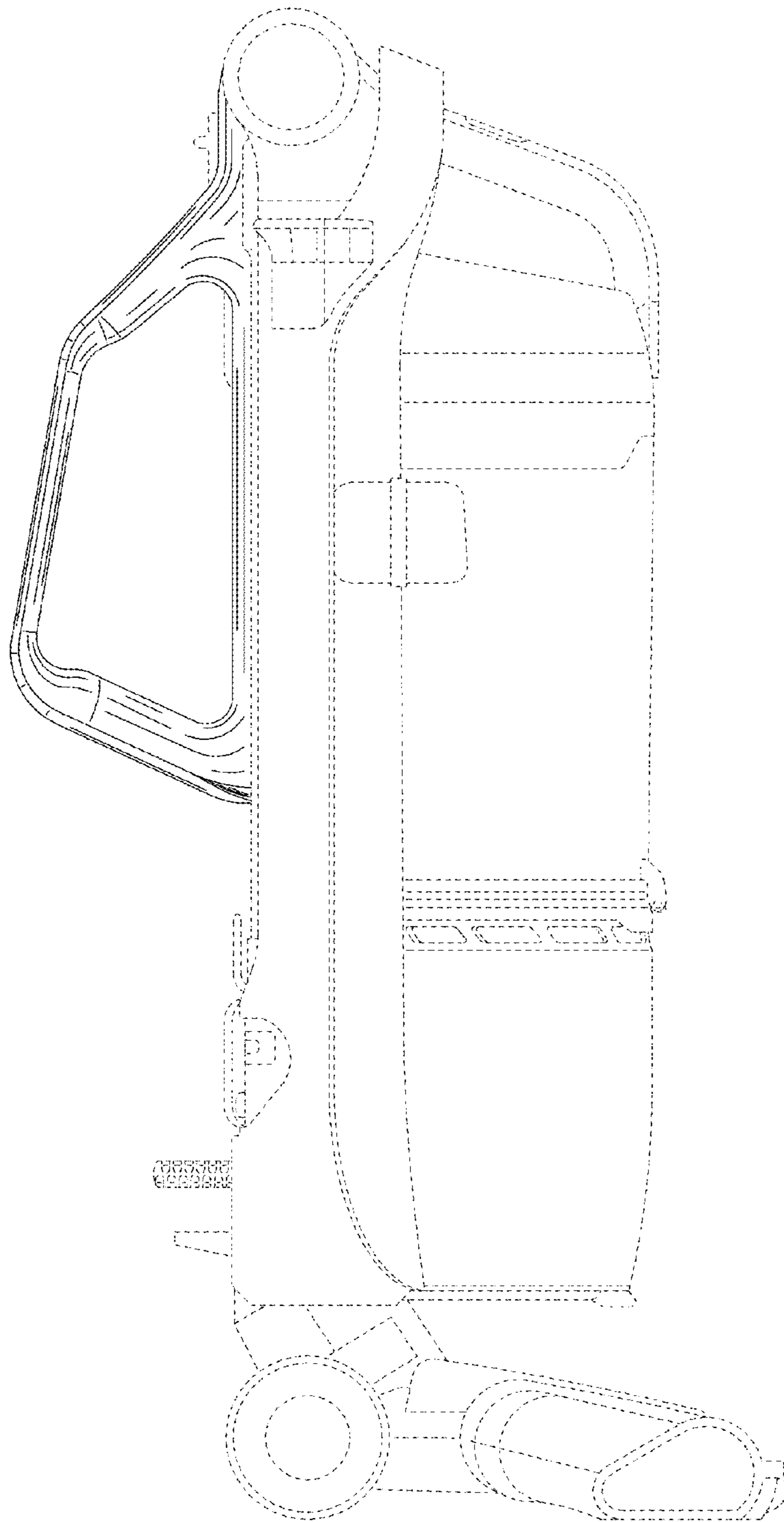


FIG. 5

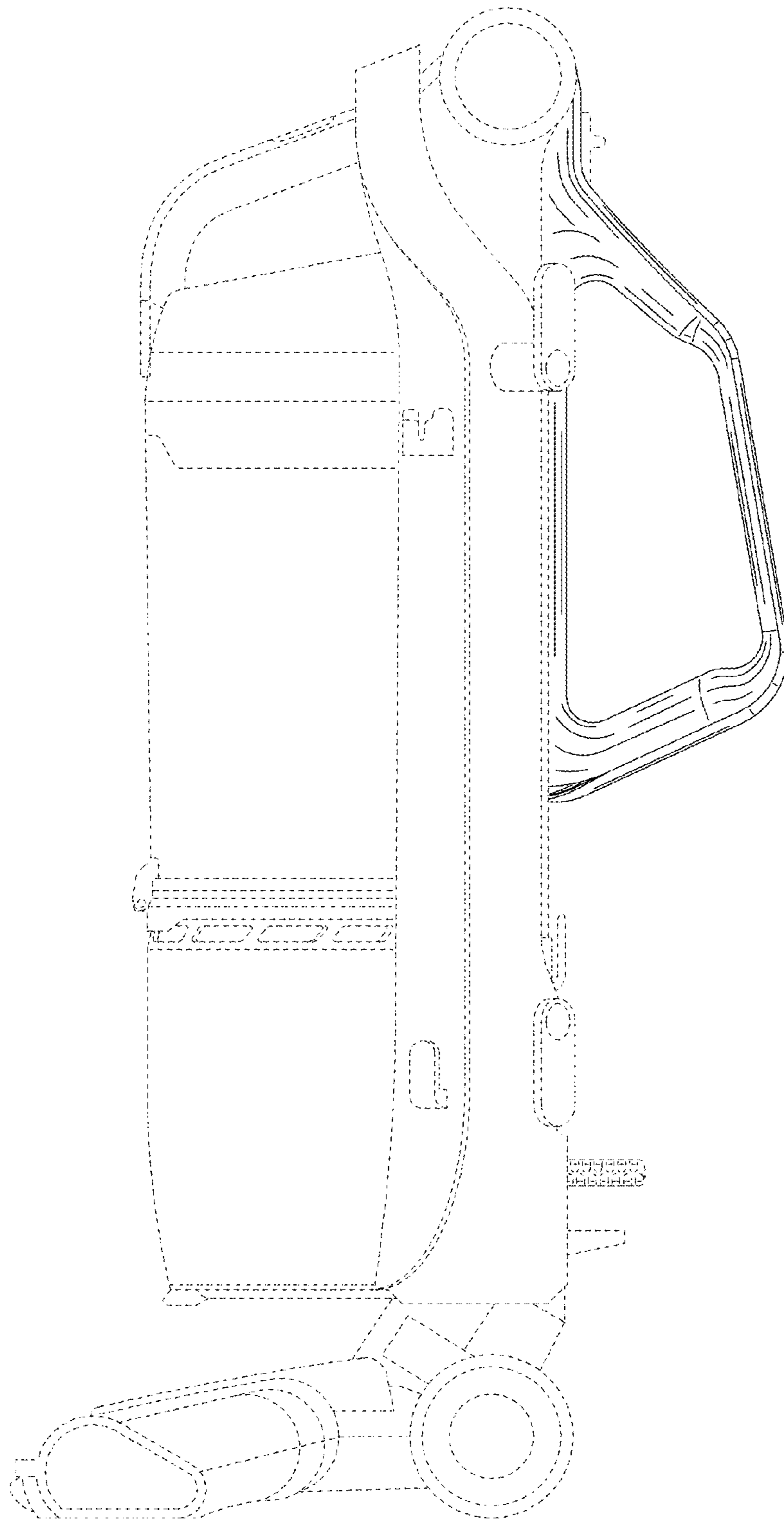


FIG. 6

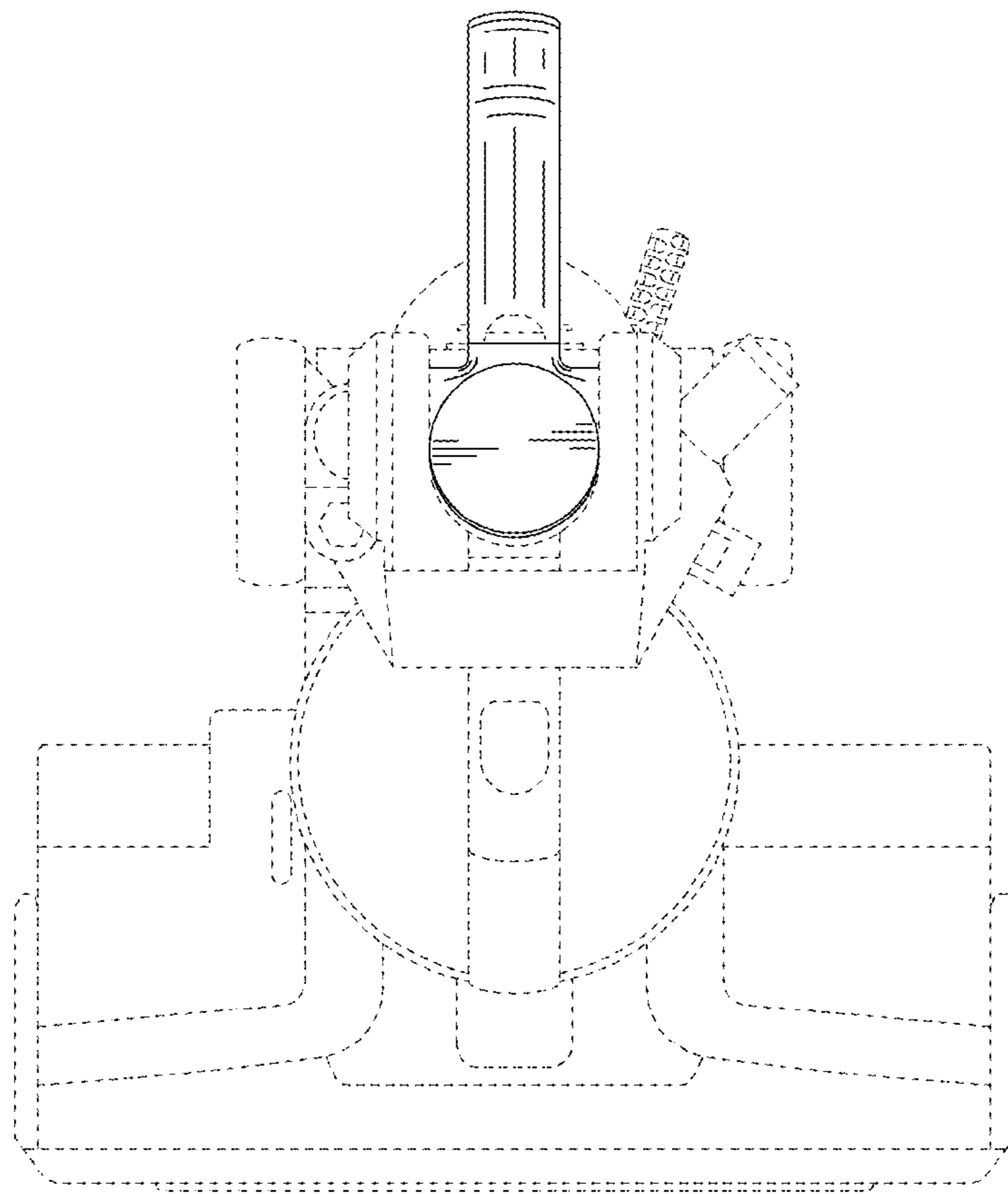


FIG. 7

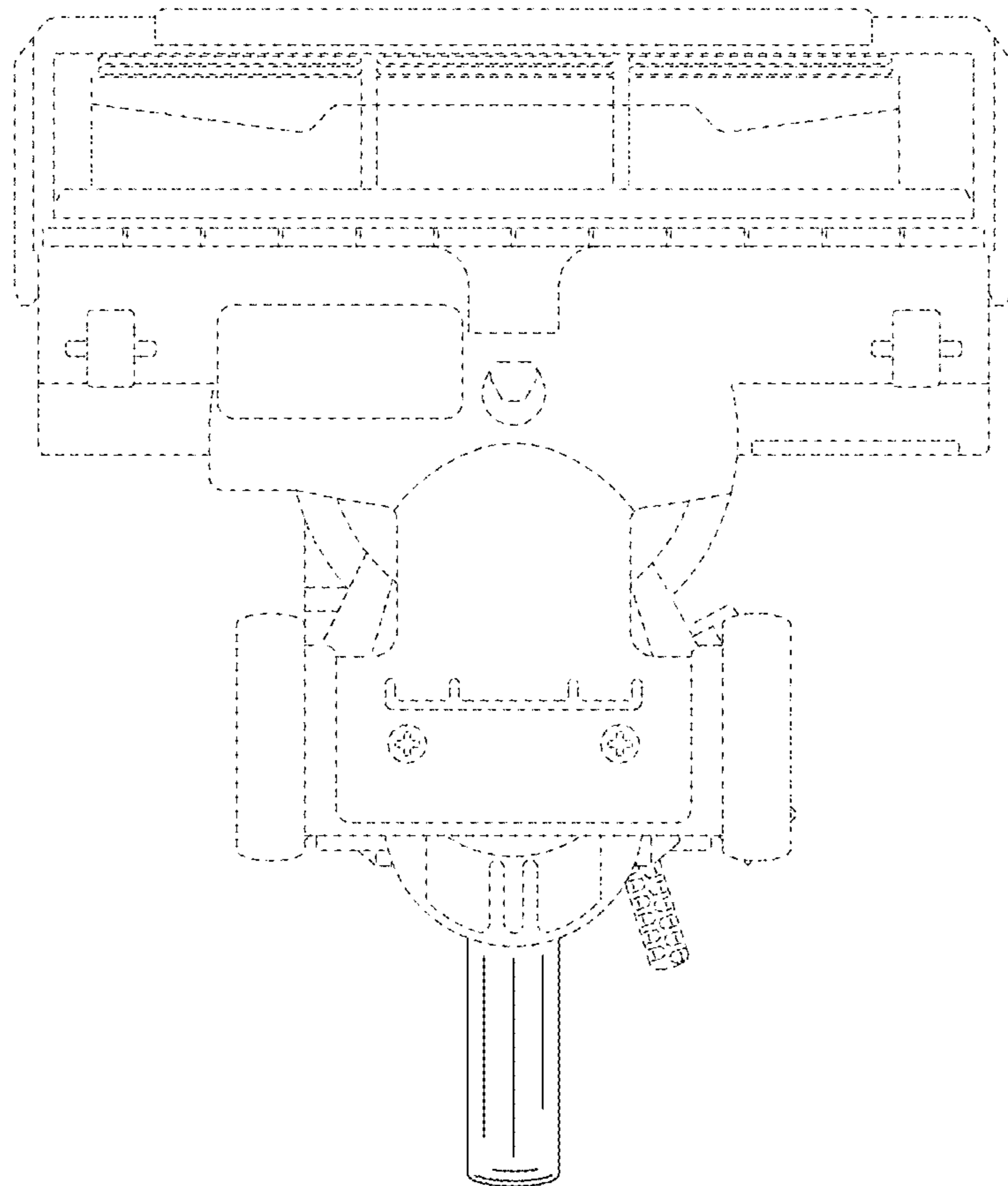




FIG. 8

