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Yun et al.

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(54) **VACUUM CLEANER**

(56) **References Cited**

(71) Applicant: **Samsung Electronics Co., Ltd.**,
Suwon-si (KR)
(72) Inventors: **Deoksang Yun**, Ansan-si (KR);
YeonYoung Nam, Goyang-si (KR);
Hwanwoong Choi, Seoul (KR)
(73) Assignee: **Samsung Electronics Co., Ltd.**,
Suwon-si (KR)
(**) Term: **15 Years**
(21) Appl. No.: **29/530,895**
(22) Filed: **Jun. 22, 2015**

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Related U.S. Application Data

(63) Continuation of application No. 29/483,021, filed on
Feb. 25, 2014, now Pat. No. Des. 735,426.

Foreign Application Priority Data

Sep. 2, 2013 (KR) 30-2013-0045137

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

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

(58) **Field of Classification Search**
USPC D32/15-16, 18-21, 22, 30-34;
15/410-412, 246.2, 320, 329, 344,
15/350, 347, DIG. 10, 349, 351-353,
15/340.2, 361, 362; 55/DIG. 3, 323, 337,
55/429
CPC A47L 5/28; A47L 11/24; A47L 9/20;
A47L 9/325; A47L 9/1683; A47L 9/1666;
A47L 7/0038; B01D 50/002
See application file for complete search history.

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Primary Examiner — Ruth McInroy
(74) *Attorney, Agent, or Firm* — NSIP Law

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a vacuum cleaner show-
ing 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 an exploded perspective view thereof.
The broken lines in the figures show portions of the vacuum
cleaner which form no part of the claimed design.

1 Claim, 8 Drawing Sheets

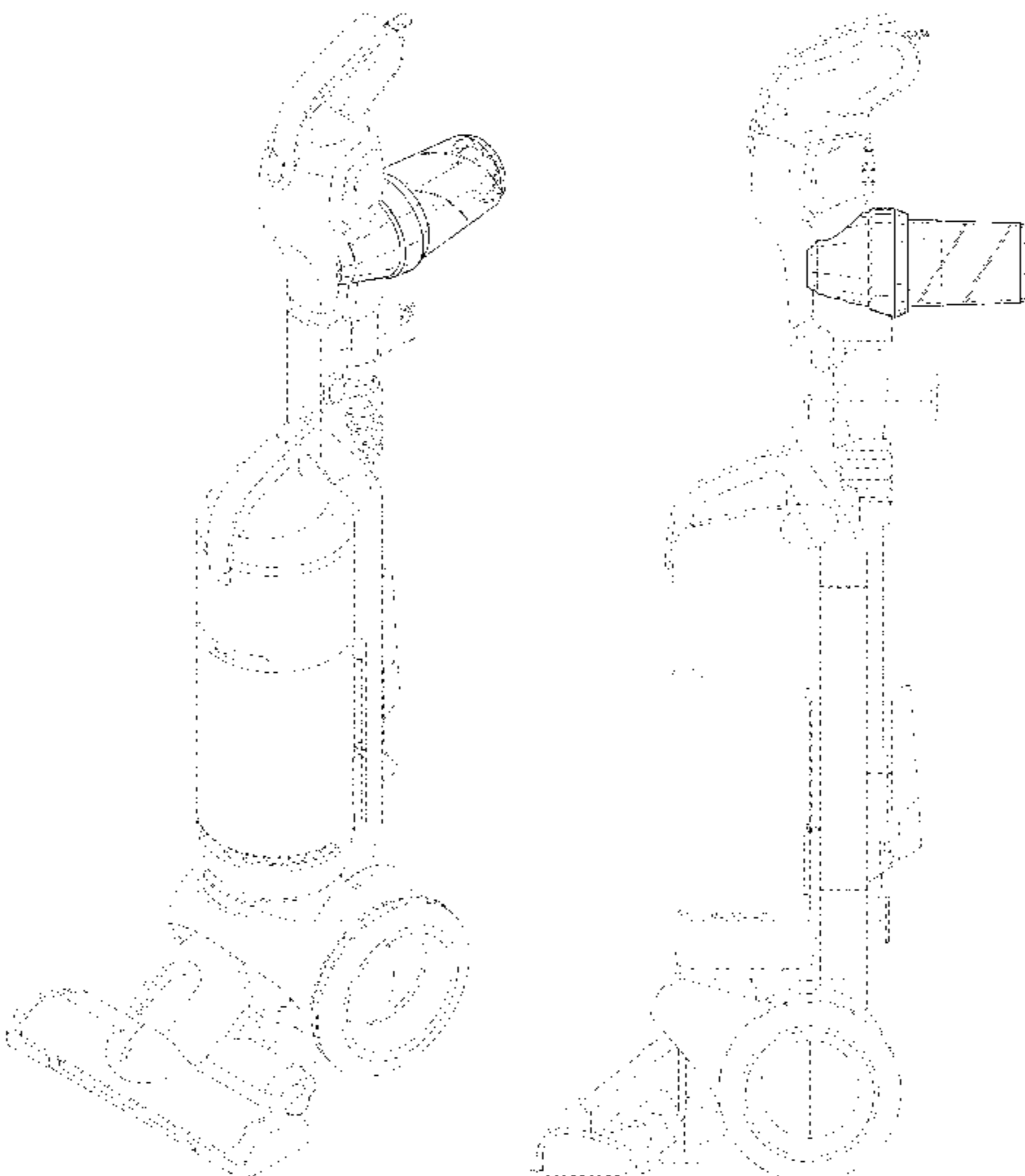


FIG. 1

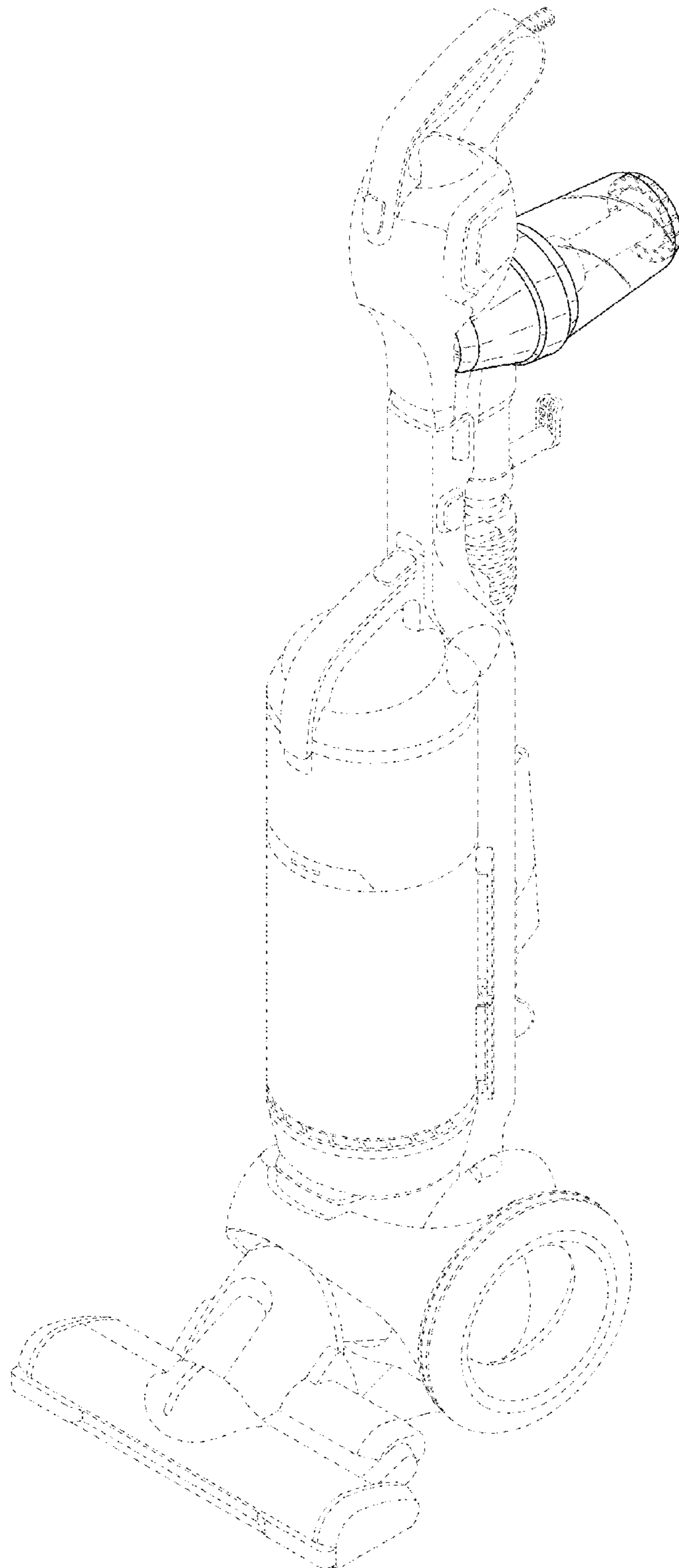


FIG. 2

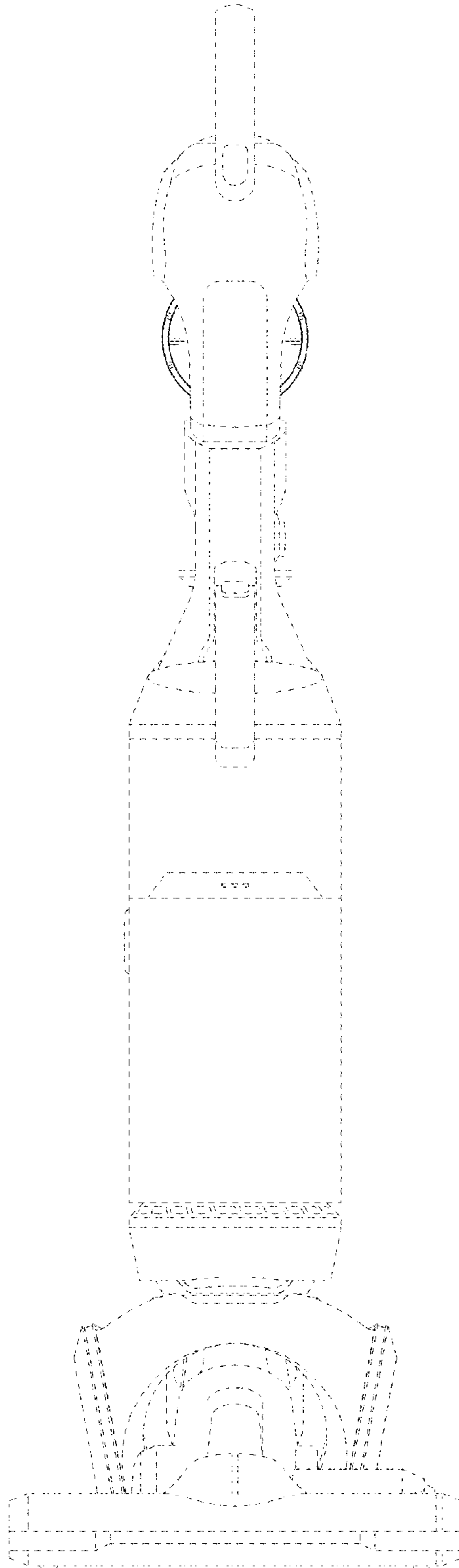


FIG. 3

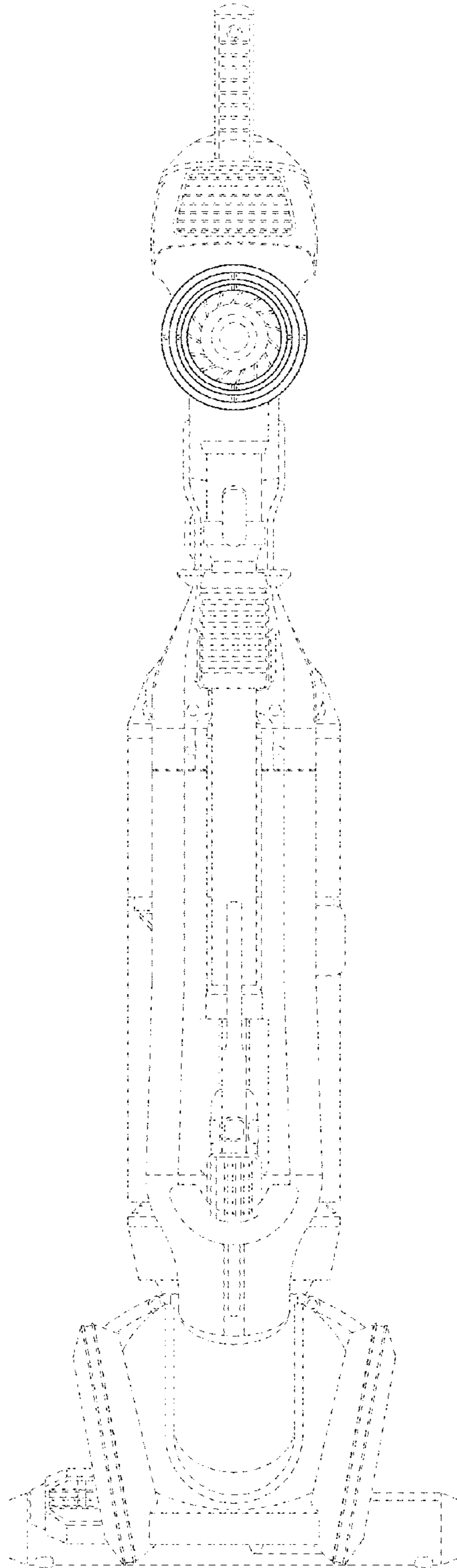


FIG. 4

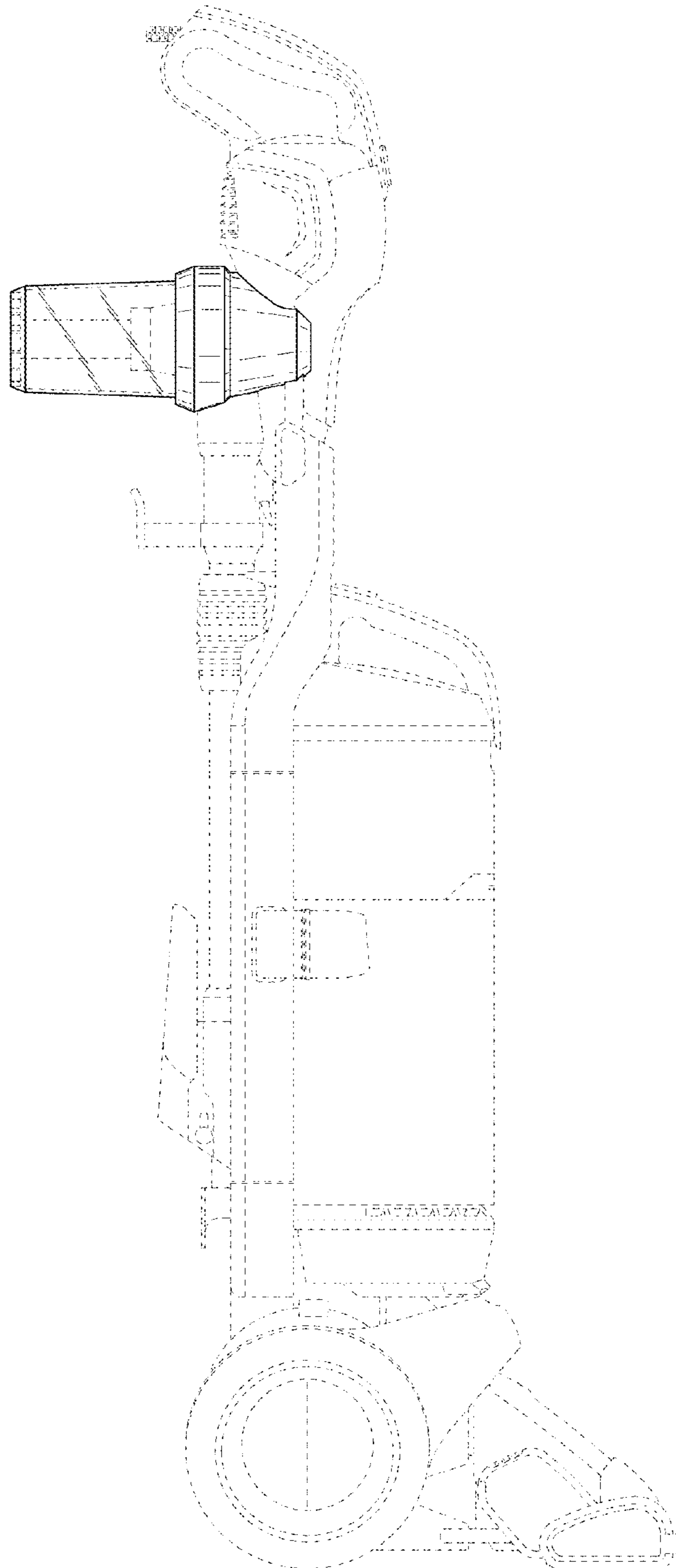


FIG. 5

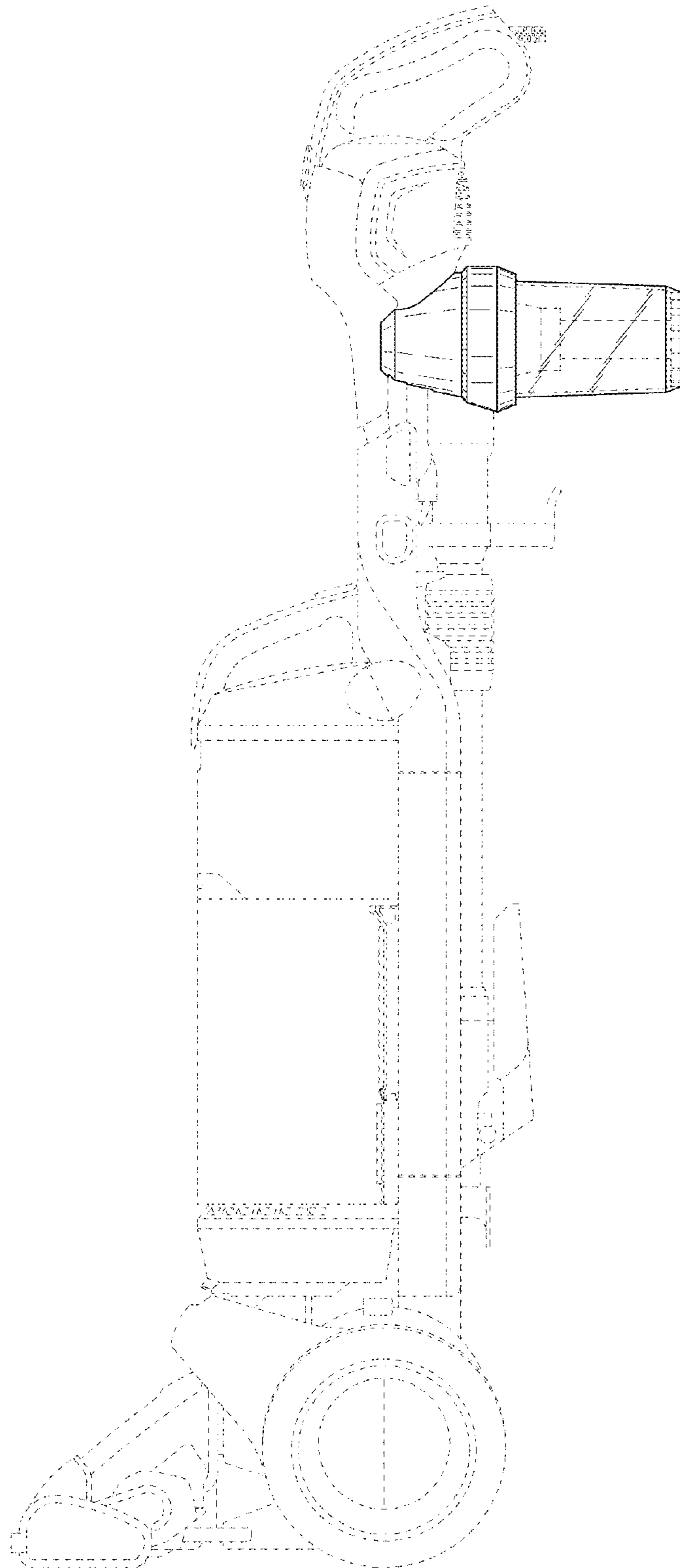


FIG. 6

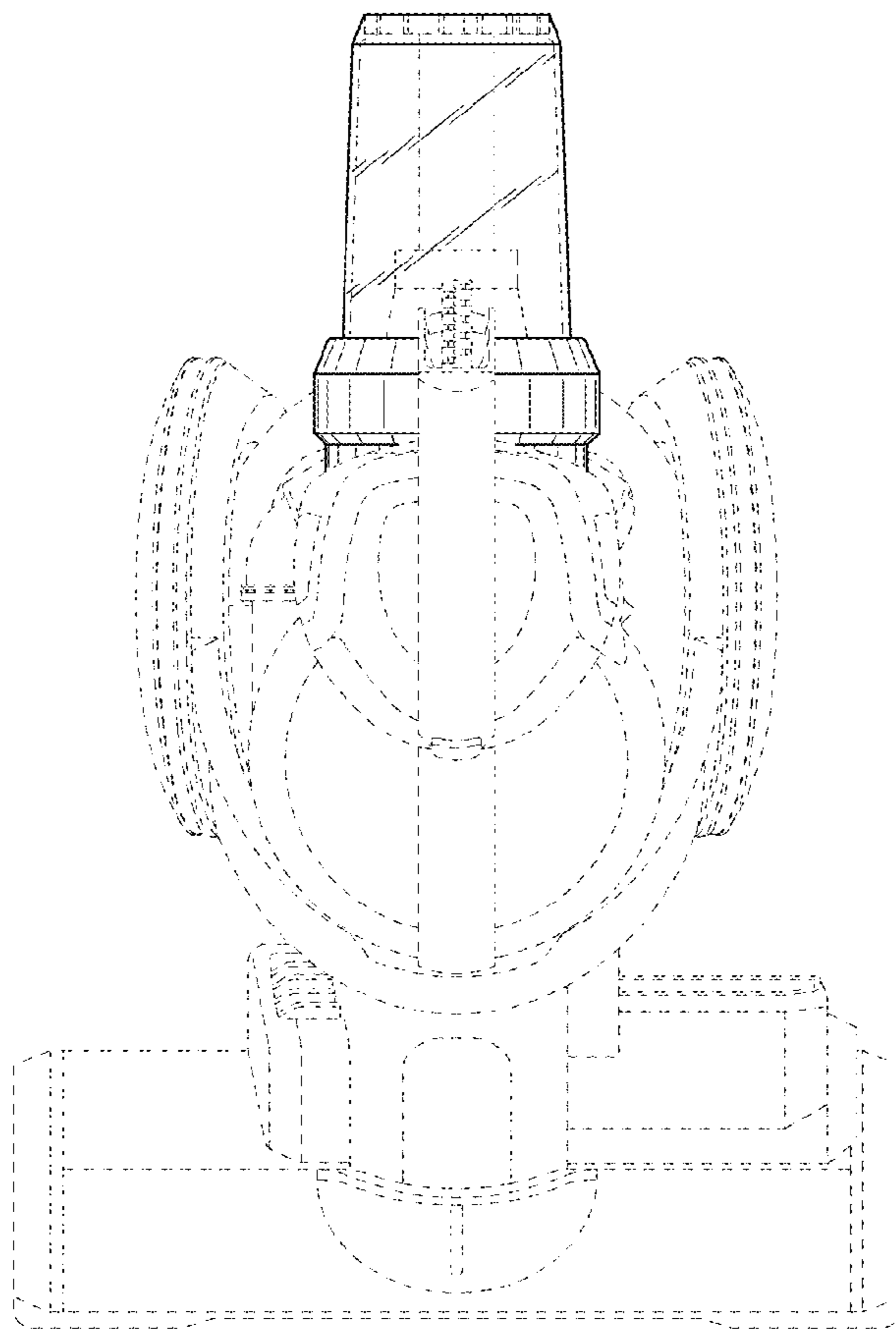


FIG. 7

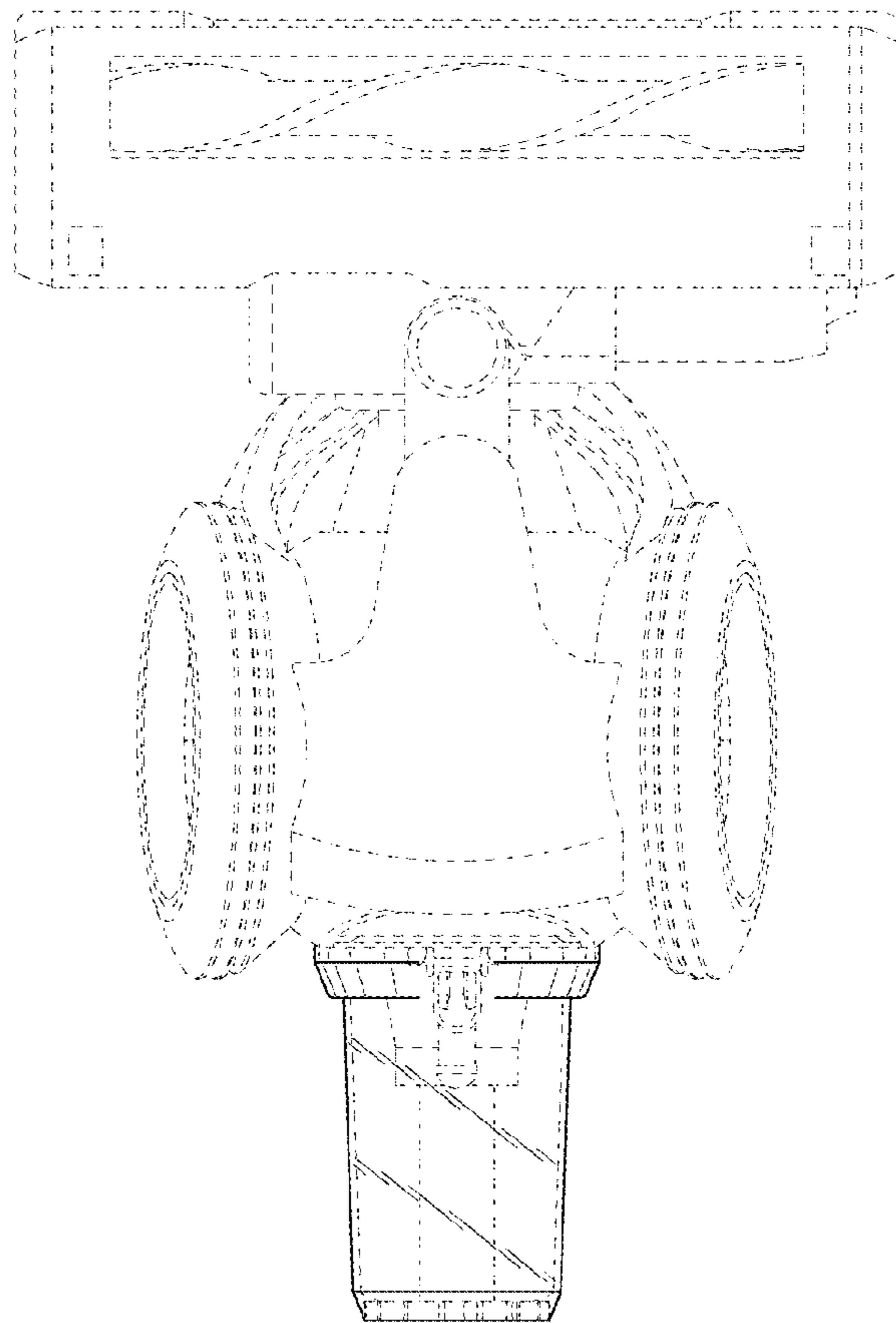


FIG. 8

