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

(10) **Patent No.:** **US D928,435 S**

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(54) **VACUUM CLEANER**

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(71) Applicant: **BISSELL Inc.**, Grand Rapids, MI (US)

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(73) Assignee: **BISSELL Inc.**, Grand Rapids, MI (US)

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(**) Term: **15 Years**

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(Continued)

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(51) **LOC (13) Cl.** **15-05**

(52) **U.S. Cl.**
USPC **D32/22**

(58) **Field of Classification Search**
USPC D32/17, 18, 21, 22, 23, 24, 31; D21/526
CPC A46B 9/06; A47L 5/24; A47L 5/28; A47L 5/30; A47L 5/34; A47L 7/0004; A47L 9/04; A47L 9/325; A47L 9/1683; A47L 11/302; A47L 11/34; A47L 11/4005; A47L 11/4008; A47L 11/4016; A47L 11/4041; A47L 11/4044; A47L 11/4088; A47L 13/225; B04C 5/185; B08B 3/04; B23Q 11/0046; B23Q 11/0071; E04H 4/1636

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See application file for complete search history.

(57) **CLAIM**

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

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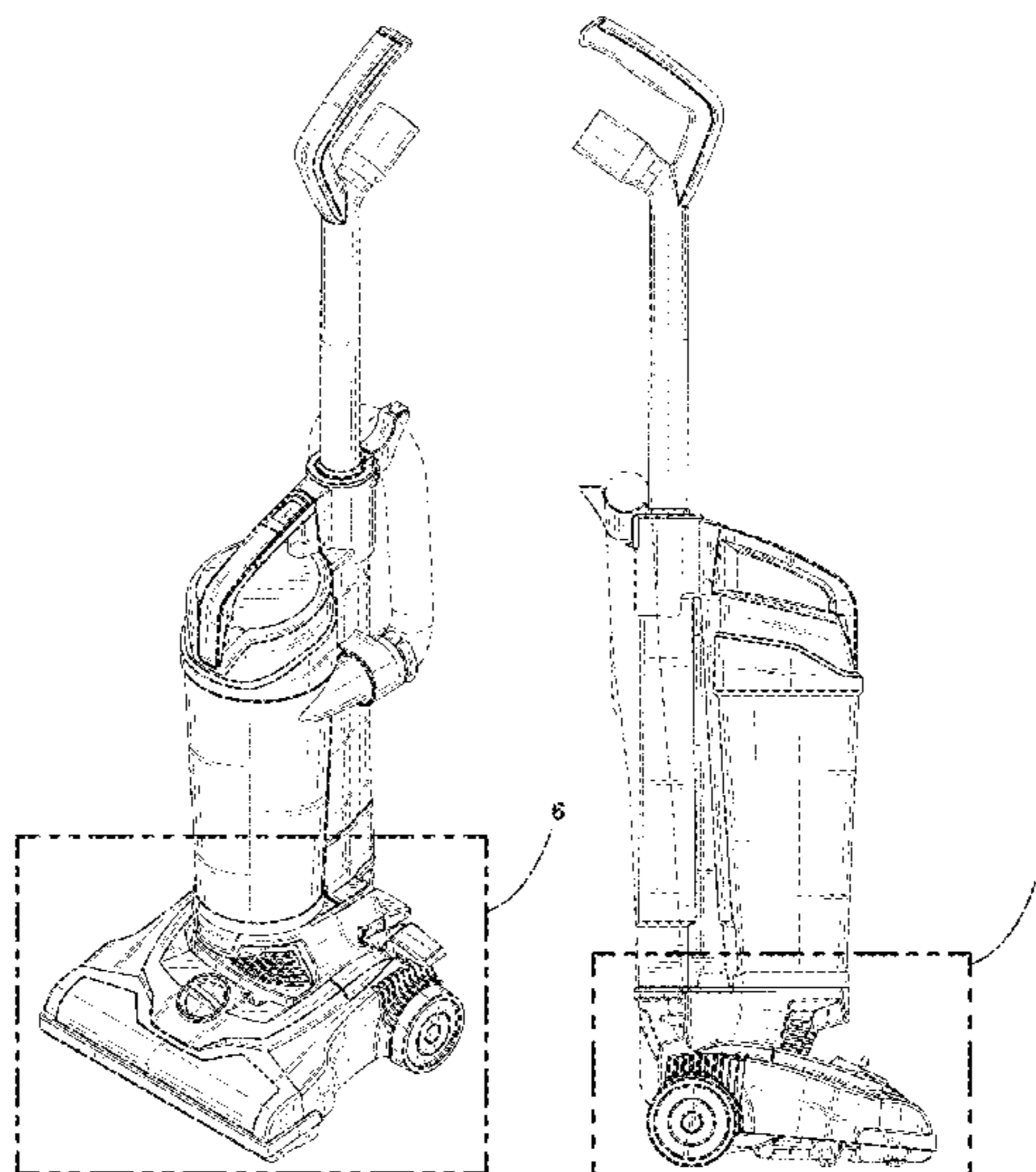
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DESCRIPTION

FIG. 1 is a front perspective view of a vacuum cleaner showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a left side view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is an enlarged top view of the vacuum cleaner;
FIG. 6 is an enlarged view of the portion of the vacuum cleaner shown within the area designed 6 in FIG. 1;
FIG. 7 is an enlarged view of the portion of the vacuum cleaner shown within the area designed 7 in FIG. 2;
FIG. 8 is an enlarged view of the portion of the vacuum cleaner shown within the area designed 8 in FIG. 3; and,
FIG. 9 is an enlarged view of the portion of the vacuum cleaner shown within the area designed 9 in FIG. 4.
The details of the vacuum cleaner shown in broken lines form no part of the claimed design.

1 Claim, 9 Drawing Sheets



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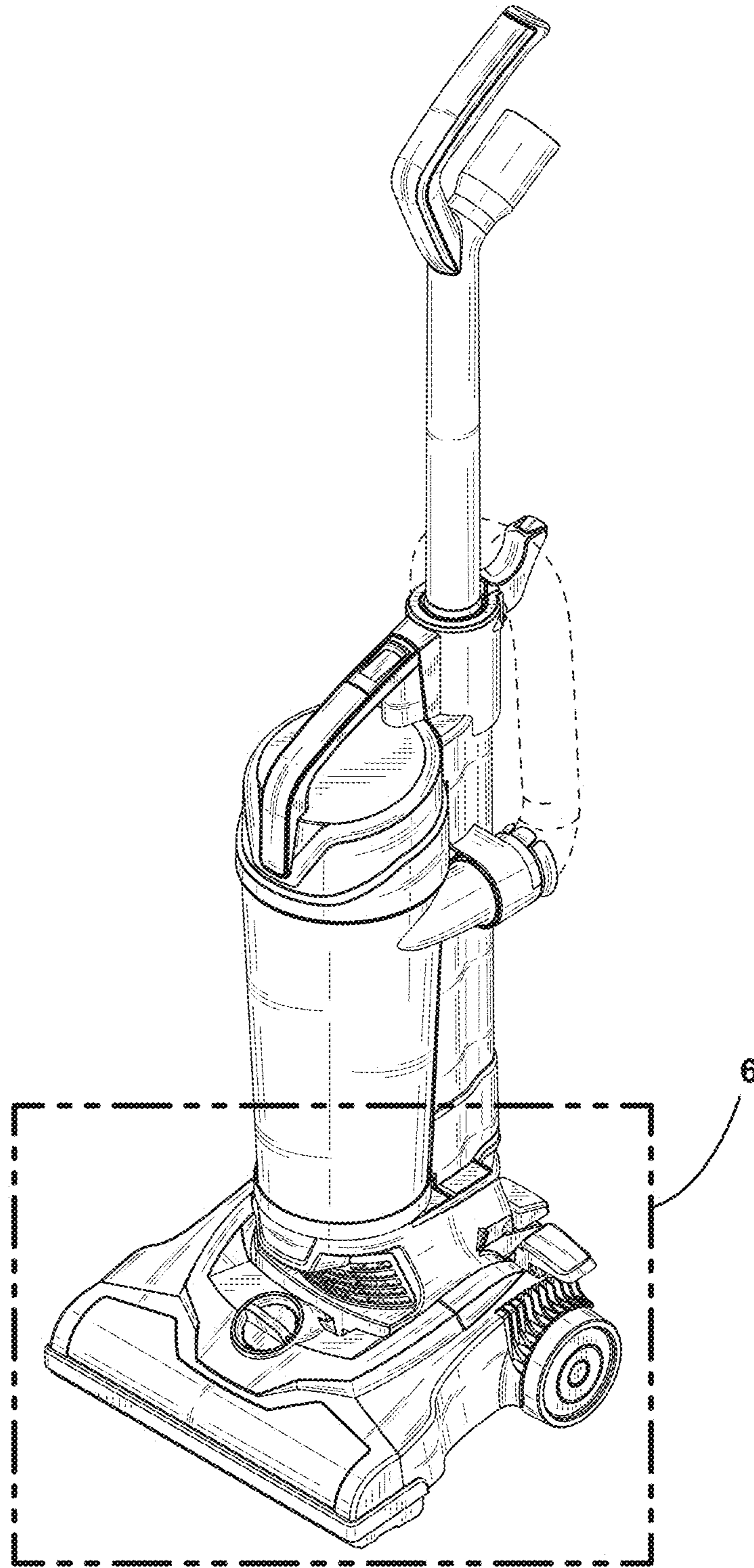


FIG. 1

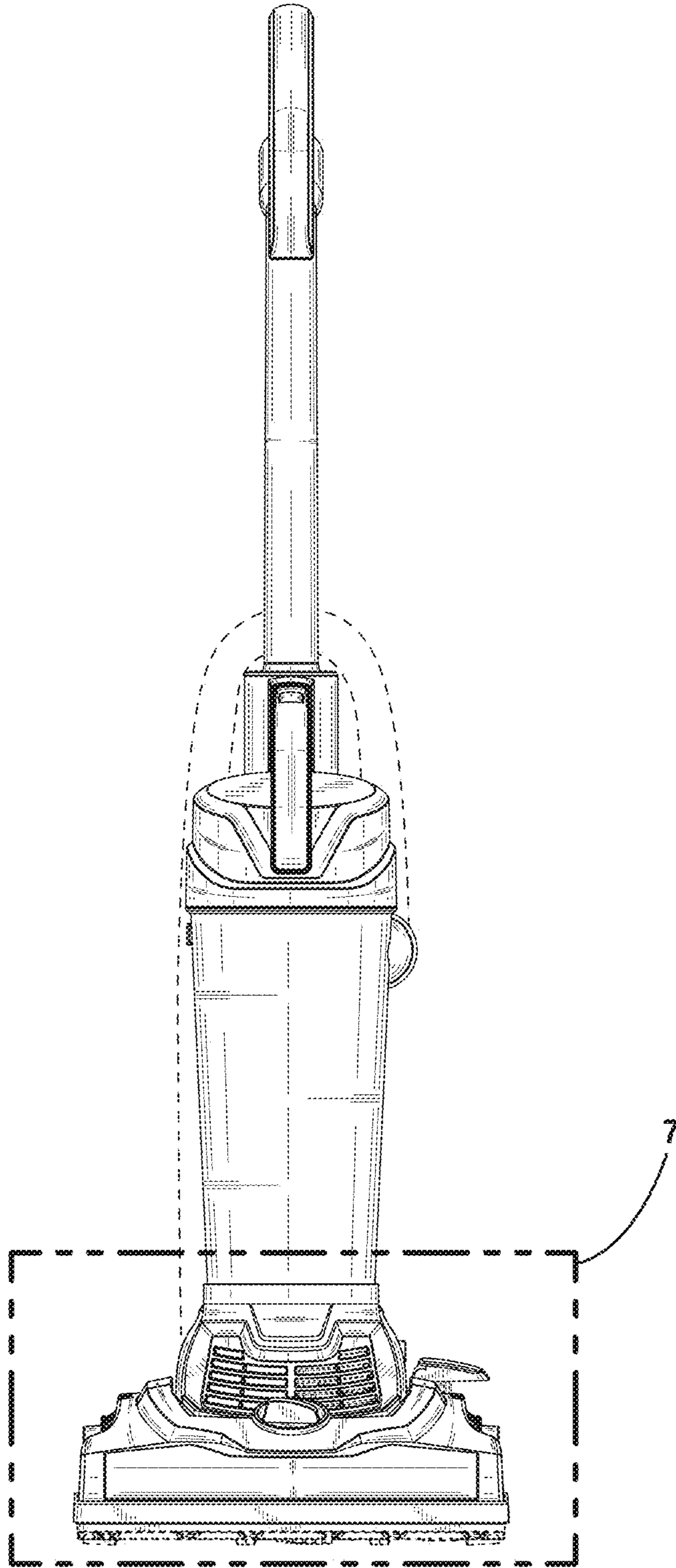


FIG. 2

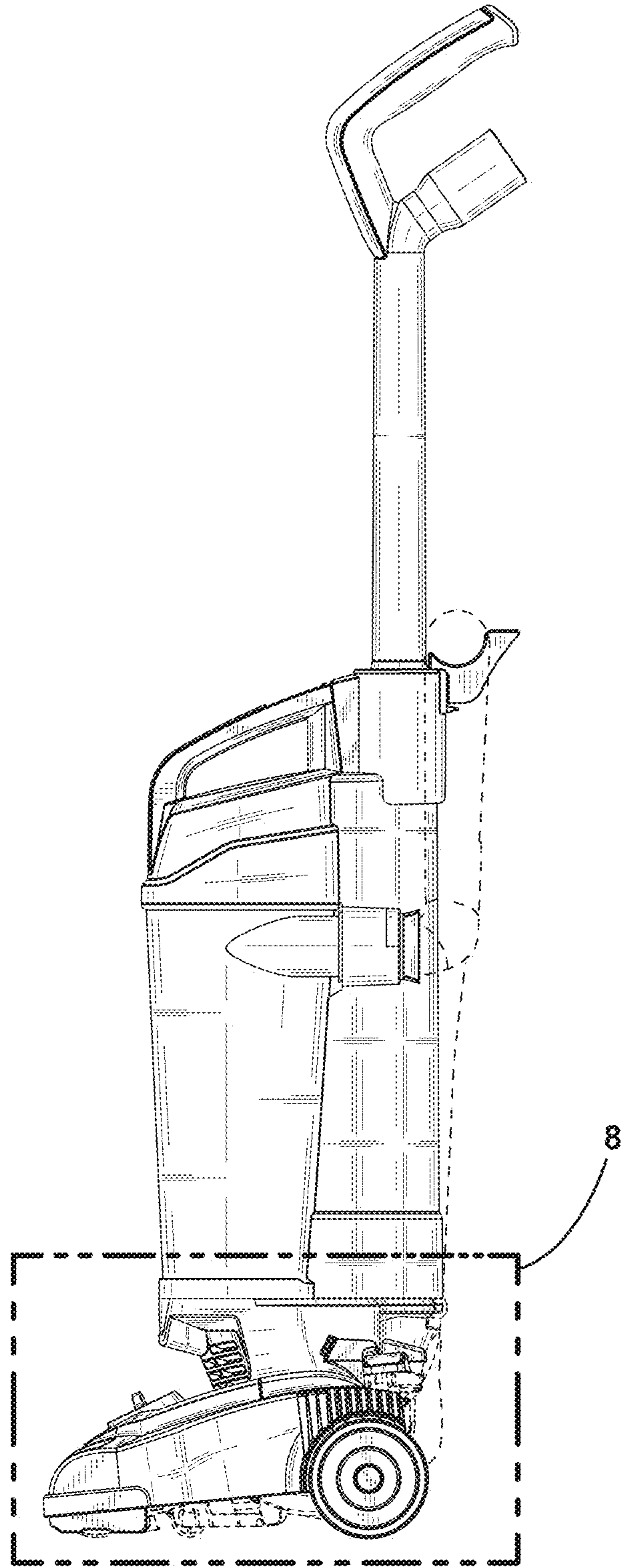


FIG. 3

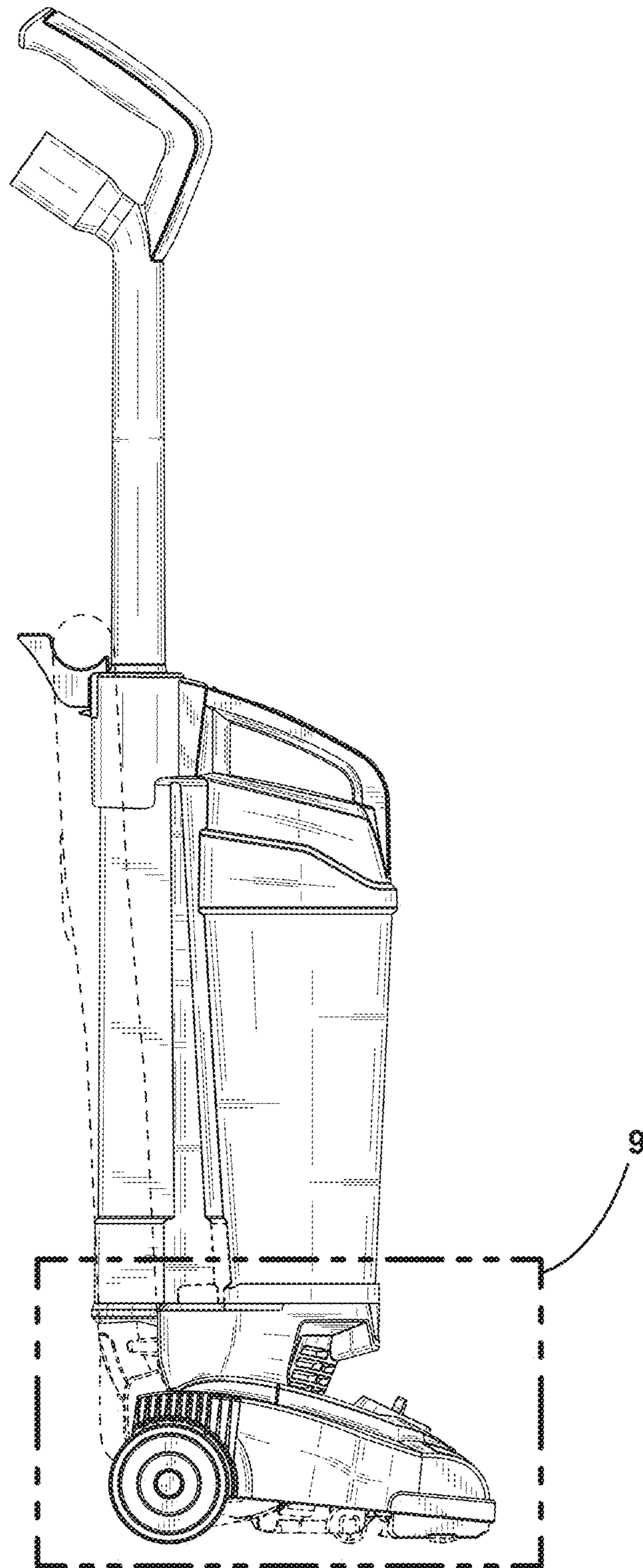


FIG. 4

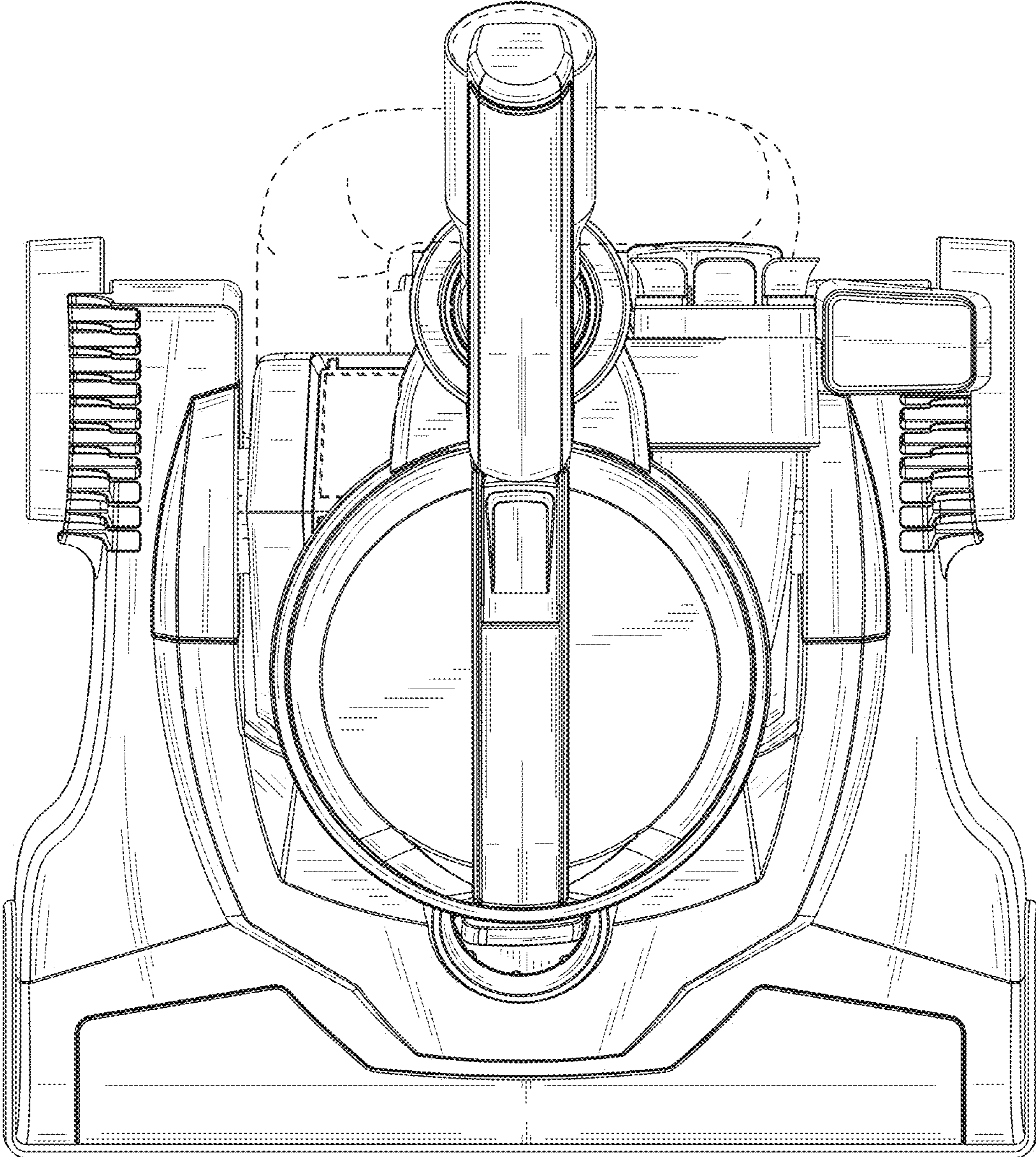


FIG. 5

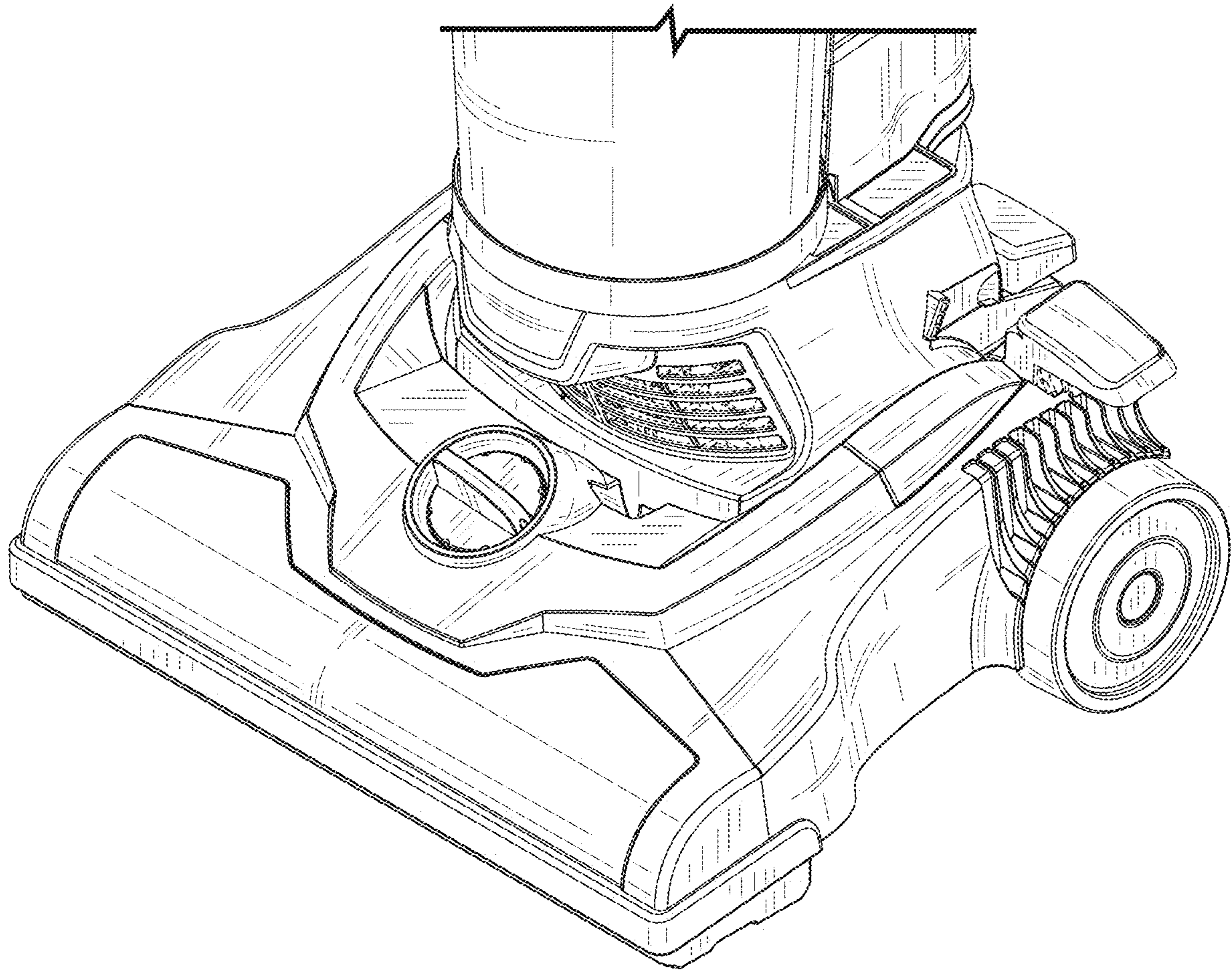


FIG. 6

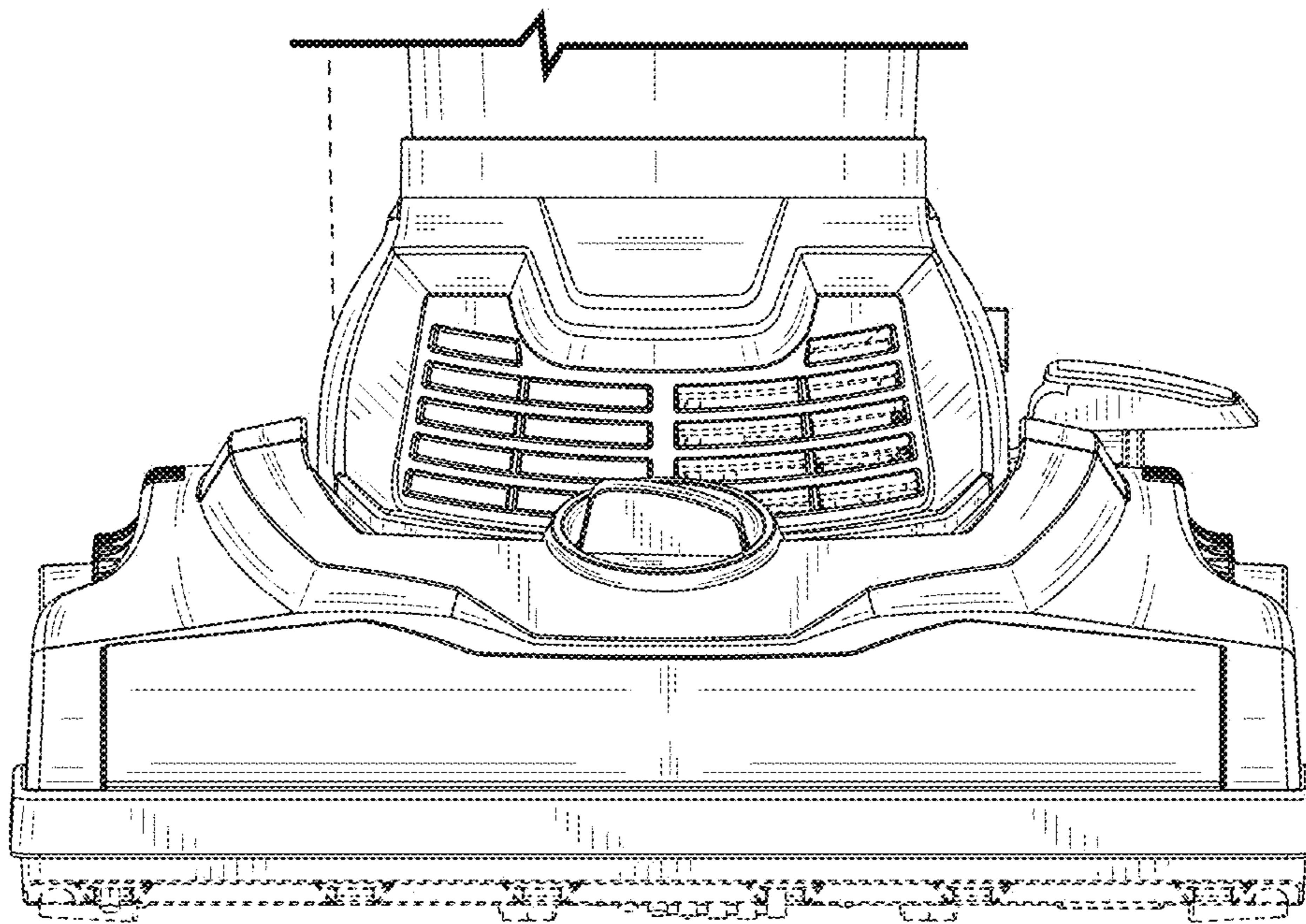


FIG. 7

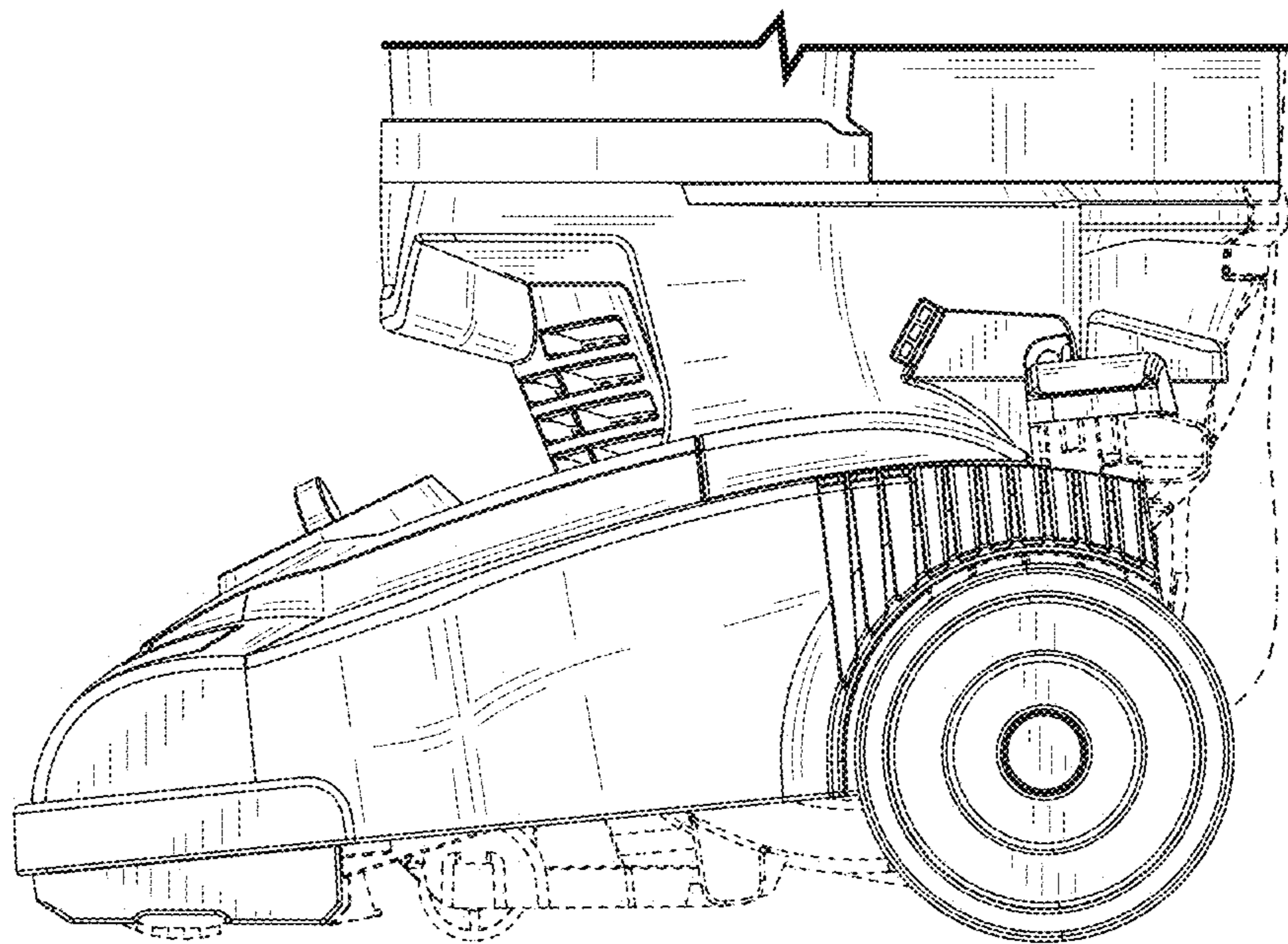


FIG. 8

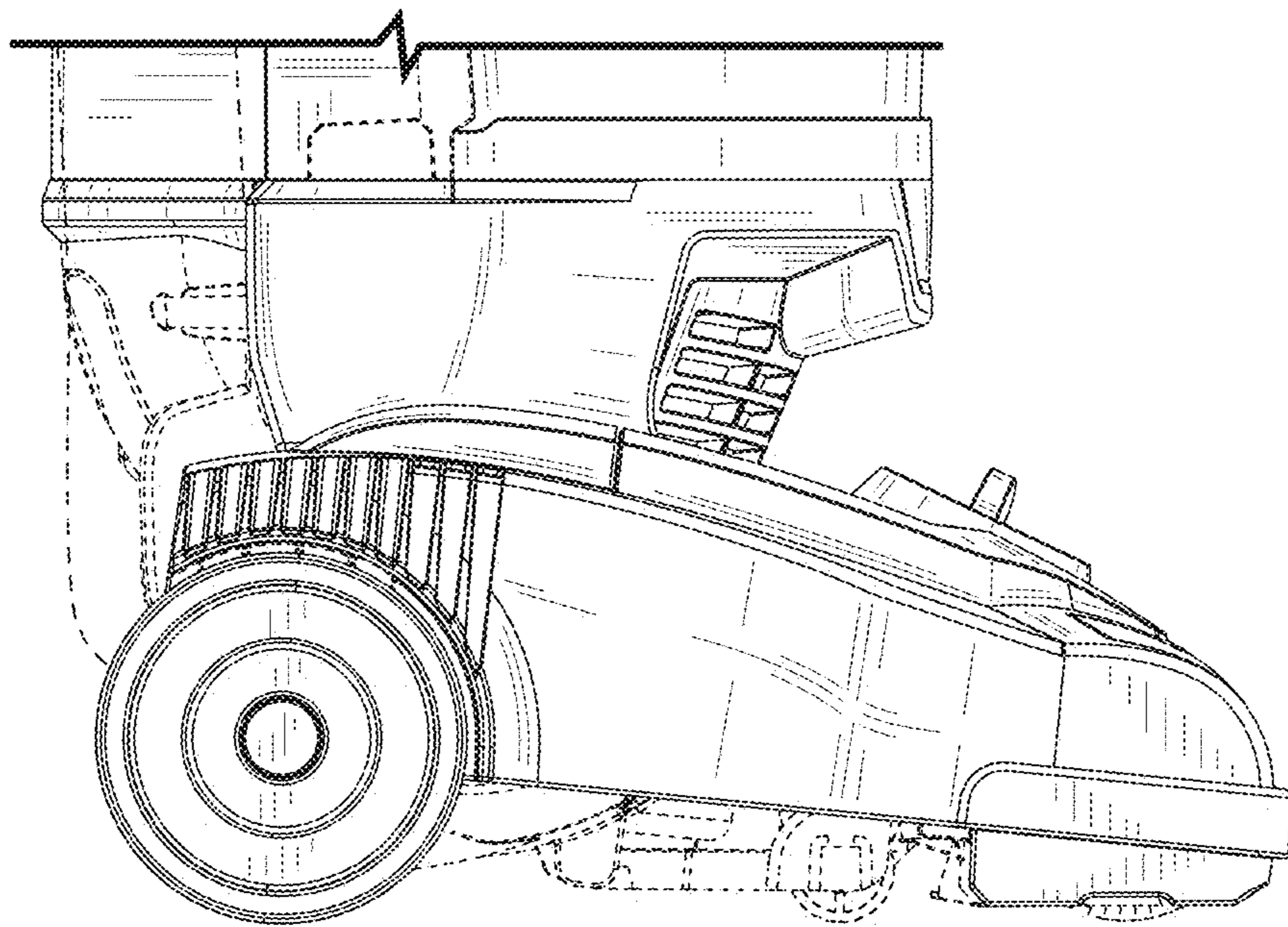


FIG. 9