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

(10) **Patent No.:** **US D558,940 S**

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(54) **VACUUM CLEANER**

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(73) **Assignee:** **Shop Vac Corporation**, Williamsport, PA (US)

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

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(51) **LOC (8) Cl.** **15-05**

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

(58) **Field of Classification Search** D32/21-22,
D32/31, 34; 15/328-329, 320-321, 323,
15/257.01, 347, 350-353, 361, 363, 366,
15/410-412, 414, 415.1, 335, 327.1
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D342,591 S * 12/1993 Shoji et al. D32/22
- D347,500 S * 5/1994 Abe et al. D32/22
- D354,379 S * 1/1995 Shinozaki D32/22

- D427,397 S * 6/2000 Alford et al. D32/31
- D515,754 S * 2/2006 Kaido et al. D32/22
- D527,505 S * 8/2006 Kaido et al. D32/22
- D539,493 S * 3/2007 Crevling et al. D32/22

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is an isometric view of a vacuum cleaner showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a rear elevational view thereof; and,

FIG. 6 is an enlarged top plan view thereof.

1 Claim, 6 Drawing Sheets

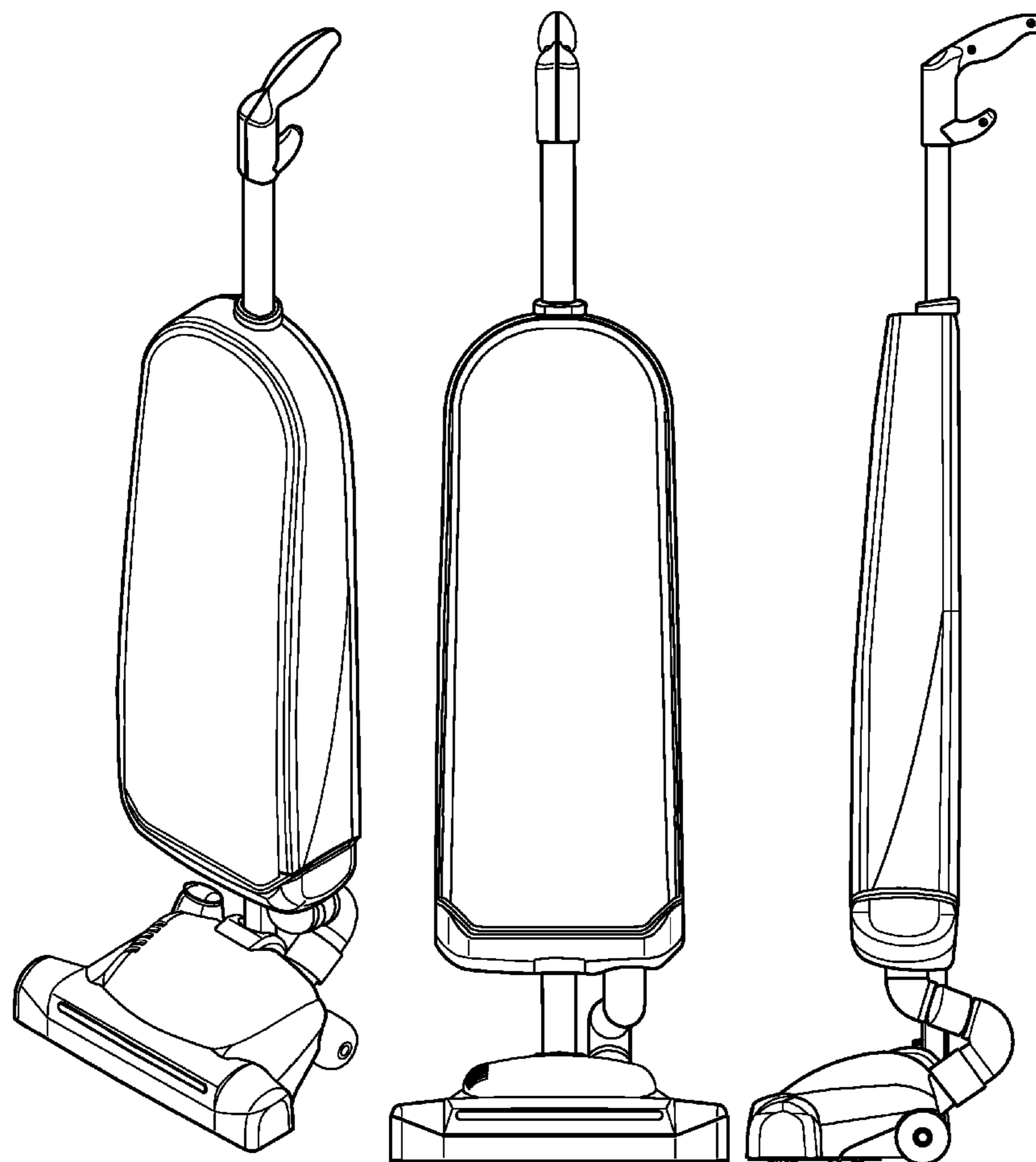


FIG. 1

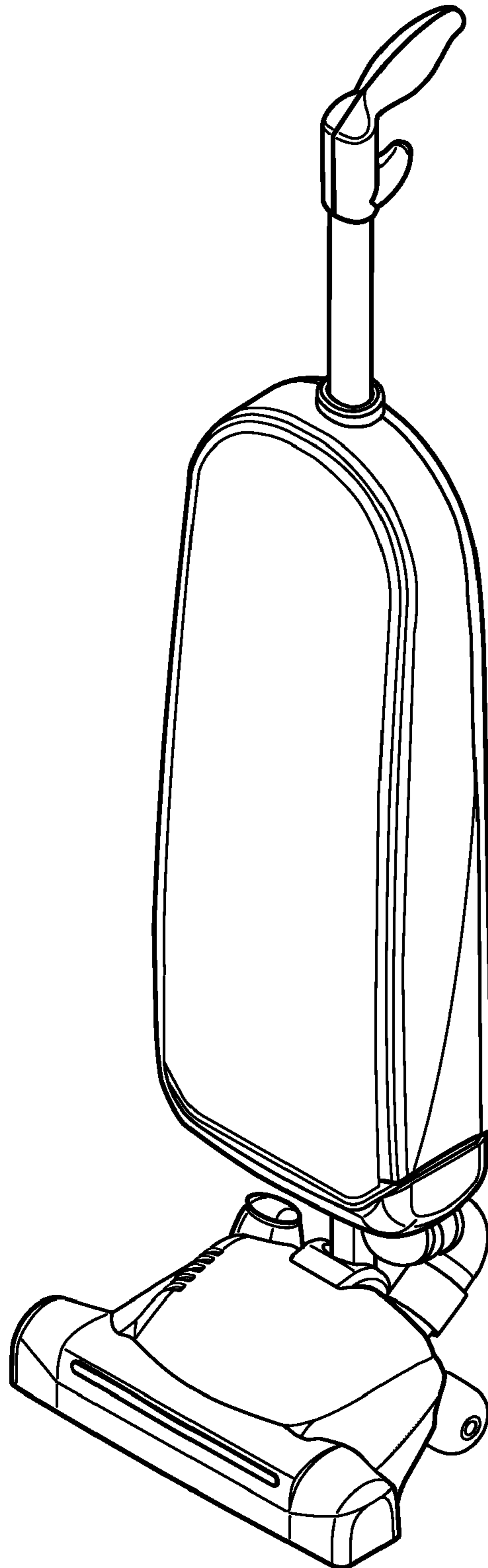


FIG. 2

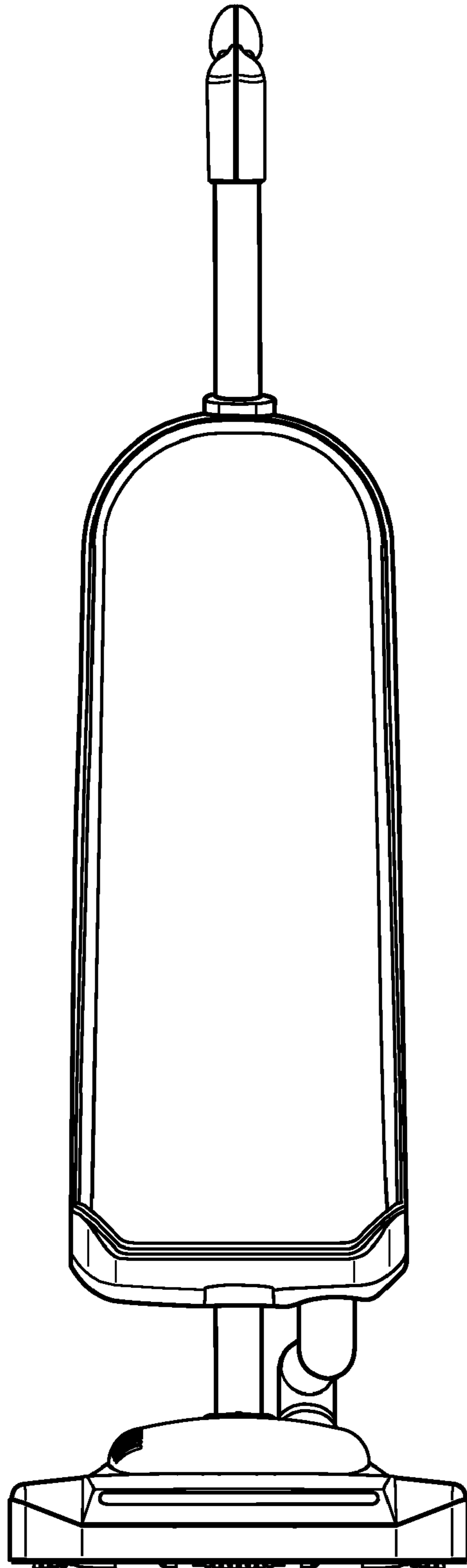


FIG. 3

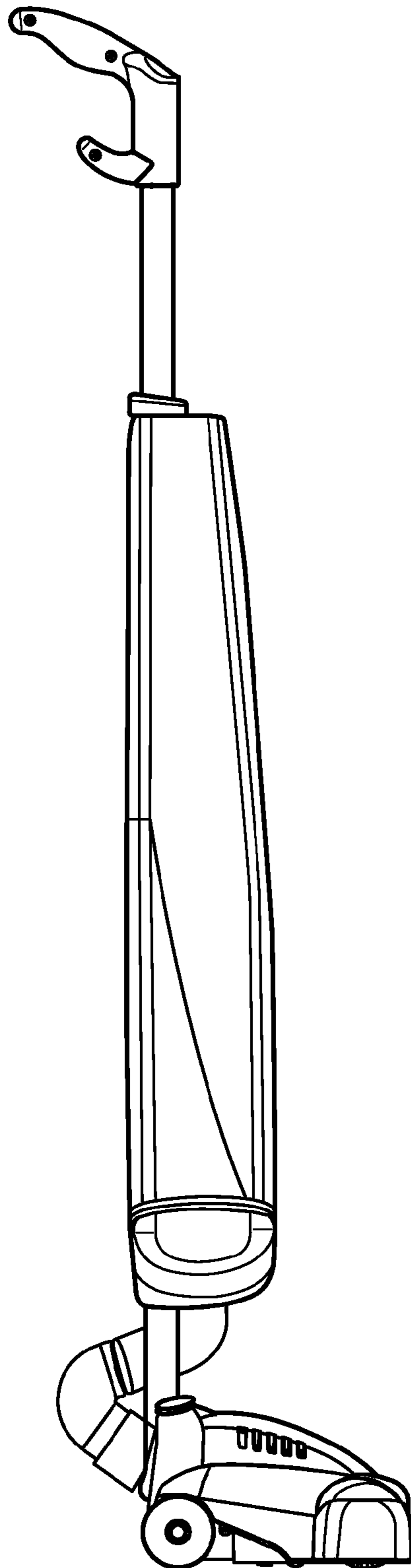


FIG. 4

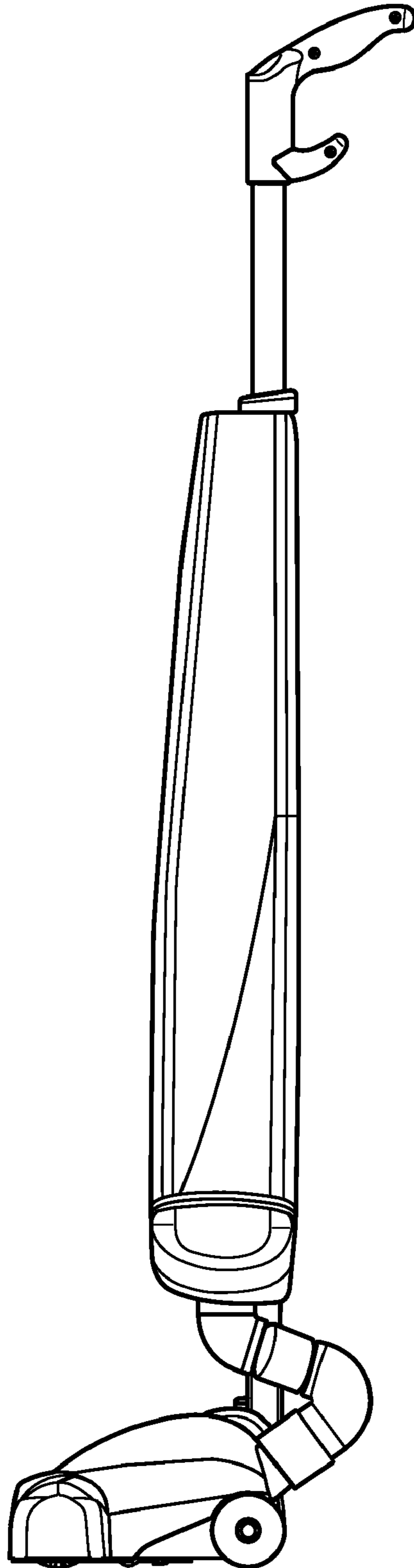


FIG. 5

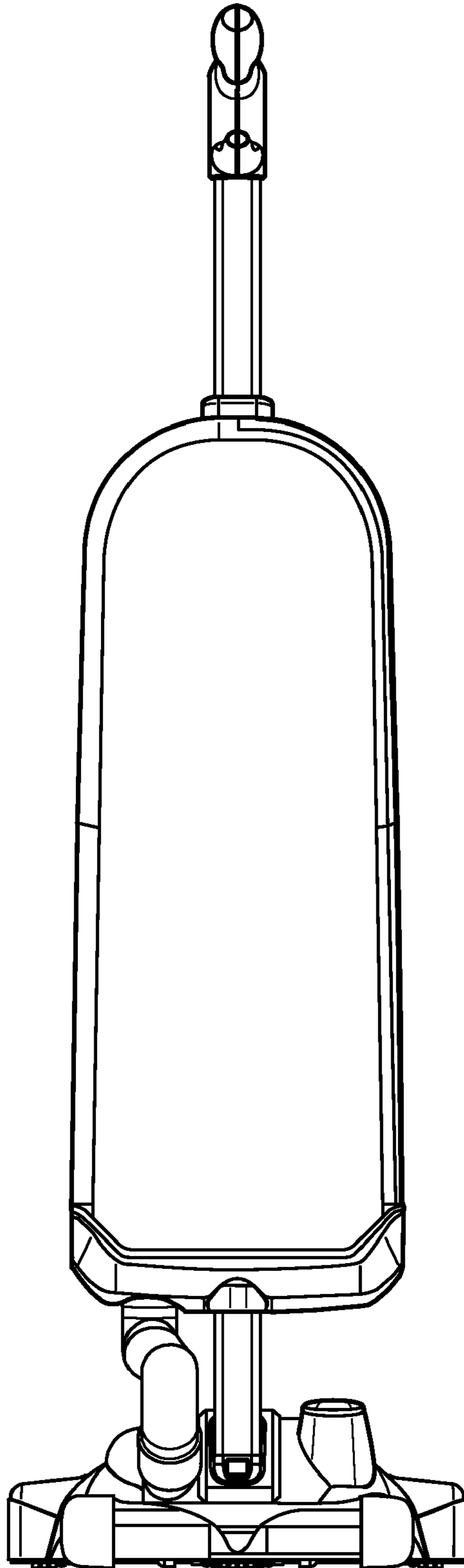


FIG. 6

