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McNeil et al.

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(54) **VACUUM CLEANER MODULE**

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

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(51) **LOC (9) Cl.** **15-05**

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

(58) **Field of Classification Search** D32/22,
D32/31, 15, 16, 34; 15/320, 329, 340.2,
15/335, 347, 350, 352, 353, 344, 361, 363,
15/410, 415.1

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D418,266	S	*	12/1999	Medema et al.	.....	D32/22
6,571,421	B1	*	6/2003	Sham et al.	.....	15/320
D515,259	S	*	2/2006	Maruyama et al.	.....	D32/22
D533,976	S	*	12/2006	Luebbering et al.	.....	D32/31
D544,661	S		6/2007	Santiago et al.		
D547,505	S	*	7/2007	Carr et al.	.....	D32/31
D553,313	S	*	10/2007	Parr et al.	.....	D32/22

D553,813	S	*	10/2007	Parr	.....	D32/22
D574,563	S	*	8/2008	Fjellman et al.	.....	D32/22
D592,818	S	*	5/2009	Sun	.....	D32/22
D613,469	S	*	4/2010	Agren	.....	D32/22
2007/0209138	A1	*	9/2007	Tran et al.	15/320
2010/0005613	A1	*	1/2010	Morgan et al.	15/320

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a vacuum cleaner module which embodies our design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a left side view thereof;

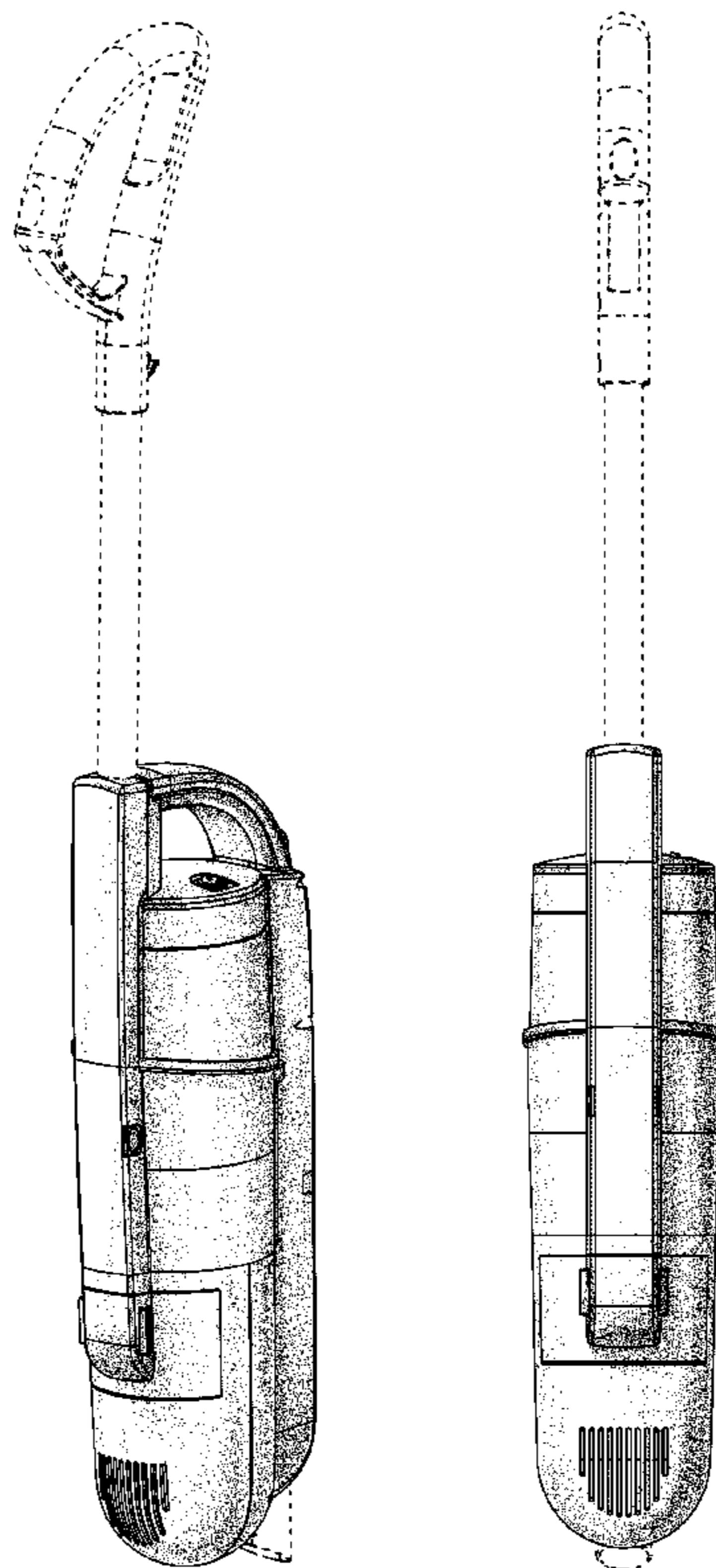
FIG. 5 is a right side view thereof; and,

FIG. 6 is a top view thereof.

The bottom view is unornamented.

The details shown in broken lines form no part of the claimed design.

1 Claim, 2 Drawing Sheets



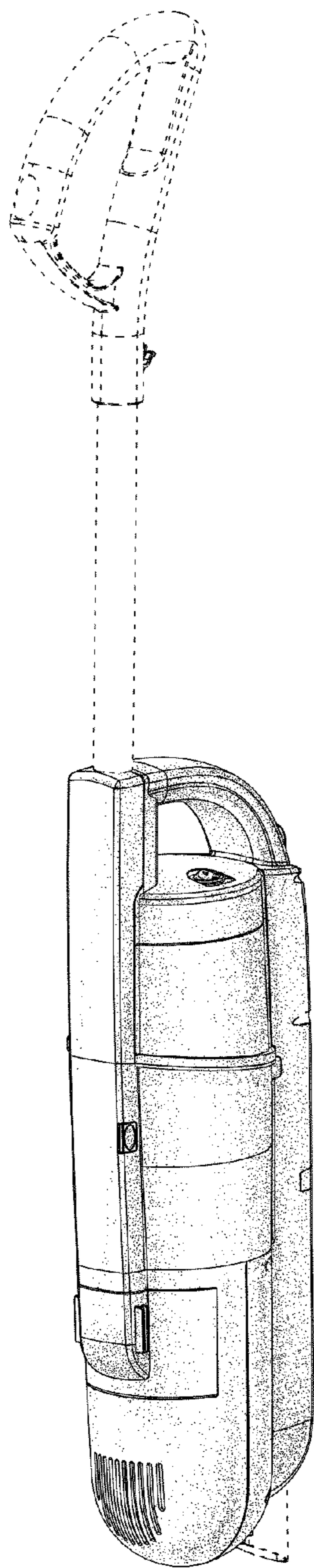


Fig. 1

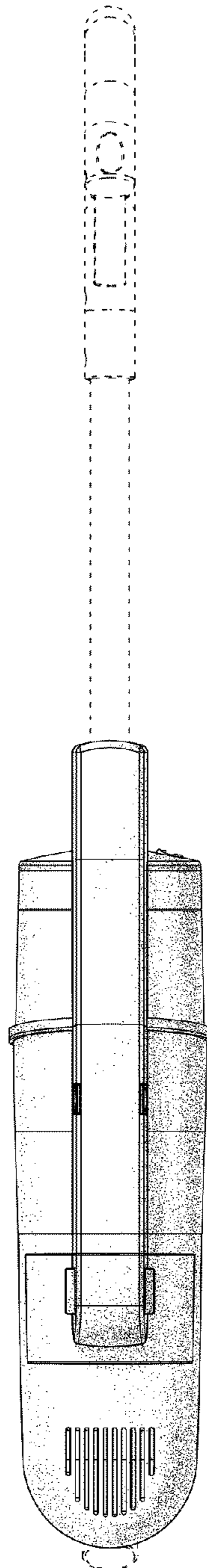


Fig. 2

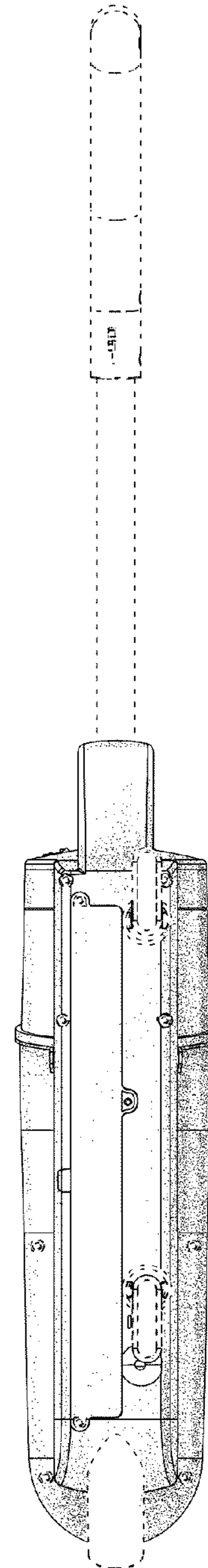


Fig. 3

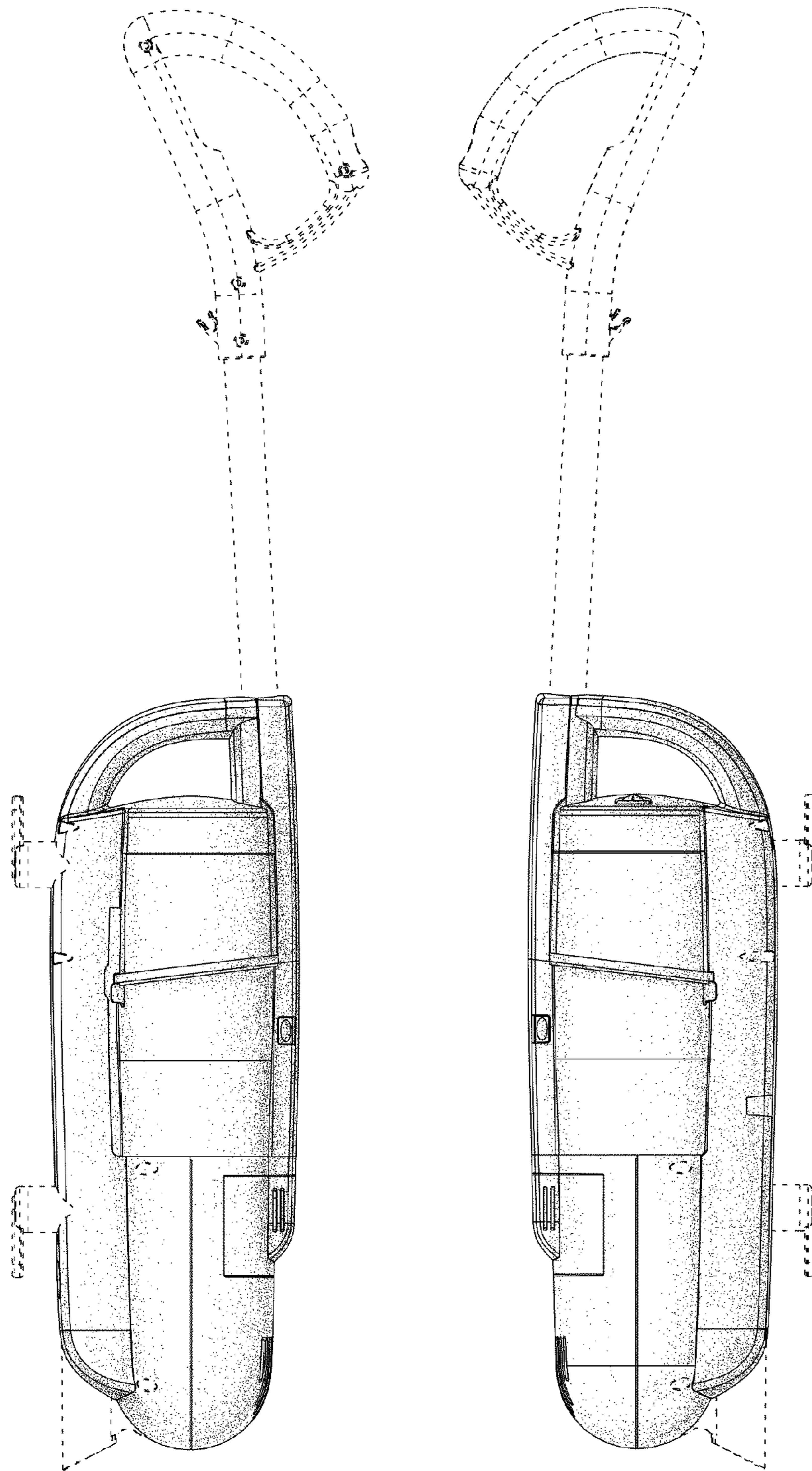


Fig. 4

Fig. 5

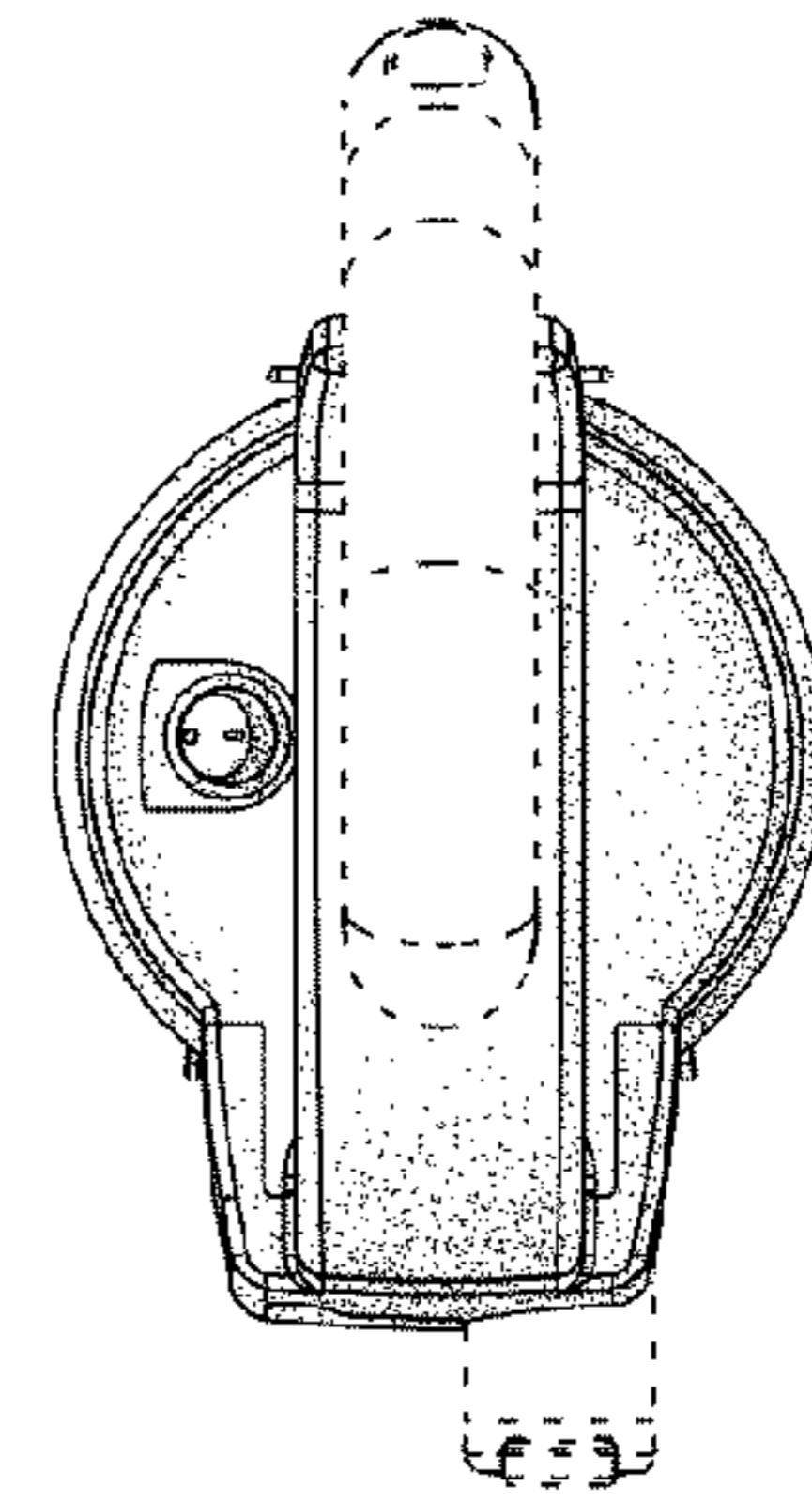


Fig. 6