



US00D427397S

United States Patent [19]

Alford et al.

[11] Patent Number: **Des. 427,397**

[45] Date of Patent: **** Jun. 27, 2000**

[54] **VACUUM CLEANER UPPER PORTION**

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[73] Assignee: **The Hoover Company**, North Canton, Ohio

[**] Term: **14 Years**

[21] Appl. No.: **29/104,054**

[22] Filed: **Apr. 27, 1999**

[51] **LOC (7) Cl.** **15-05**

[52] **U.S. Cl.** **D32/31**

[58] **Field of Search** D32/21-22, 25, D32/31, 34; 15/320-326, 331-337, 350-353, 361, 347, 377, 412, 413

[56] References Cited

U.S. PATENT DOCUMENTS

D. 277,325	1/1985	Hug	.....	D32/22
D. 314,072	1/1991	Shinozaki et al.	.....	32/22
D. 328,372	7/1992	Kieft	.....	D32/31
D. 342,591	12/1993	Shoji et al.	.....	D32/22
D. 346,053	4/1994	Hoshino	.....	D32/31
D. 347,500	5/1994	Abe et al.	.....	32/22
D. 370,321	5/1996	Robinette et al.	.....	D32/22
D. 376,878	12/1996	Essex	.....	32/31

D. 398,723	9/1998	Diebel	.....	D32/22
D. 403,479	12/1998	Diebel	.....	D32/22
D. 403,480	12/1998	Diebel	.....	D32/22
D. 418,265	12/1999	Farone et al.	.....	D32/22

OTHER PUBLICATIONS

Hoover Preferred Upright, Model U 5095-940.
Royal, Model 089400.
Panasonic, Model MC6855.
Eureka Excalibur, Model 6405.
Electrolux Airstream 1000, U.K. Model Z1490.
Panasonic Excel 900 Upright, U.K. Model MC-E55.

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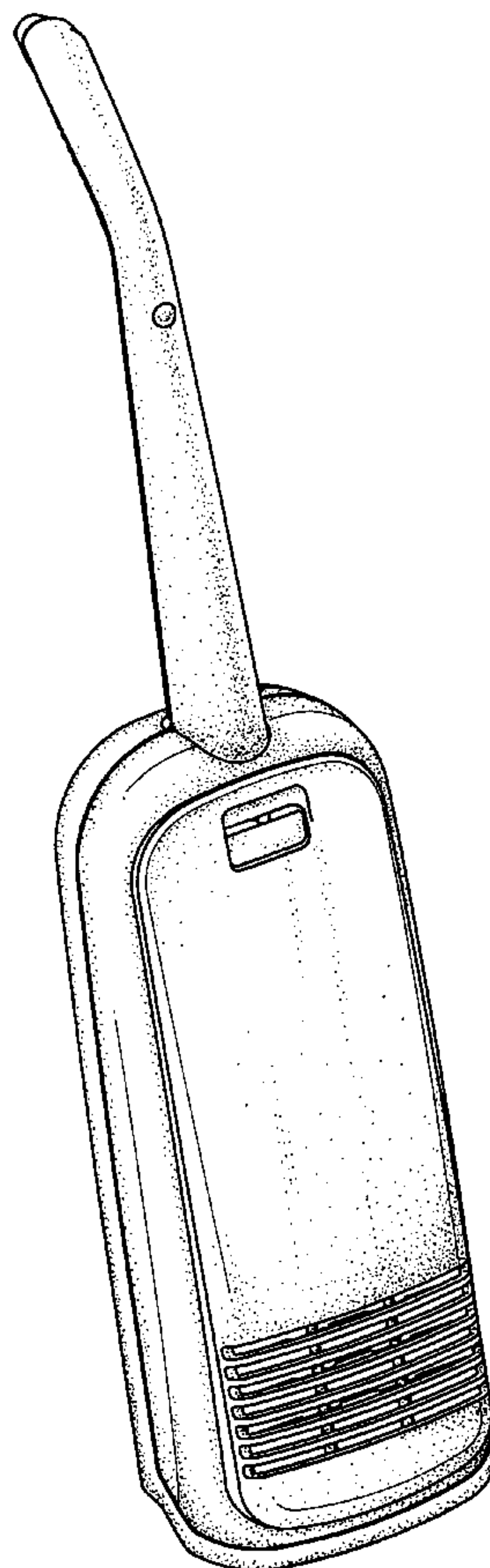
[57] CLAIM

The ornamental design of a vacuum cleaner upper portion, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a vacuum cleaner upper portion showing our 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;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

1 Claim, 4 Drawing Sheets



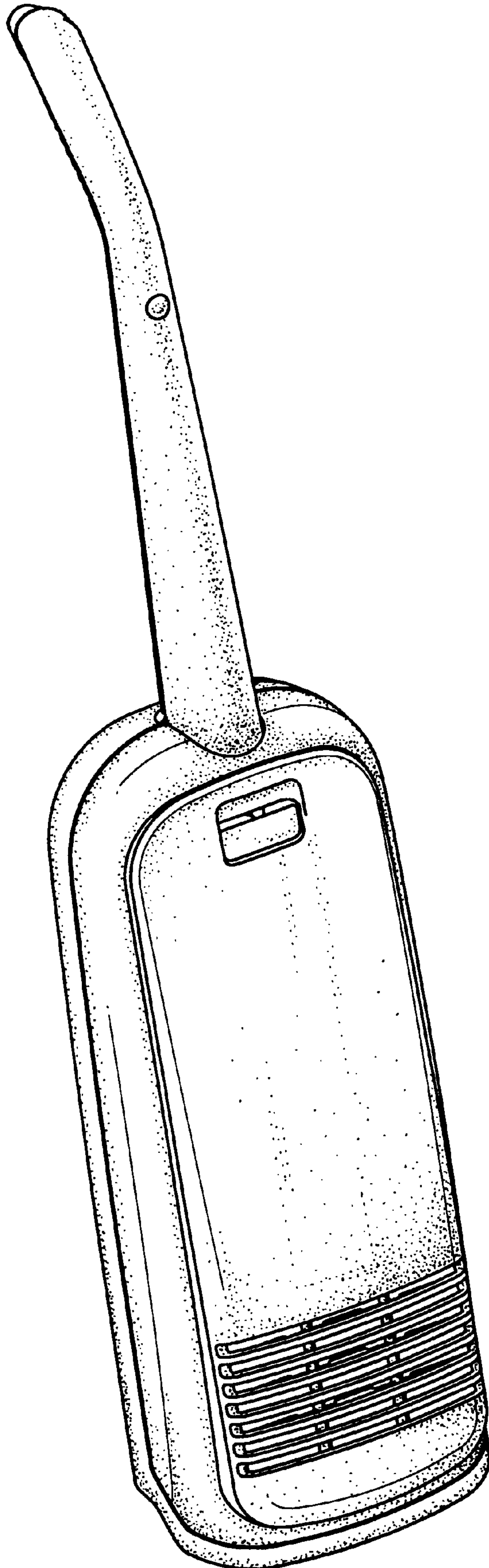


Fig. 1

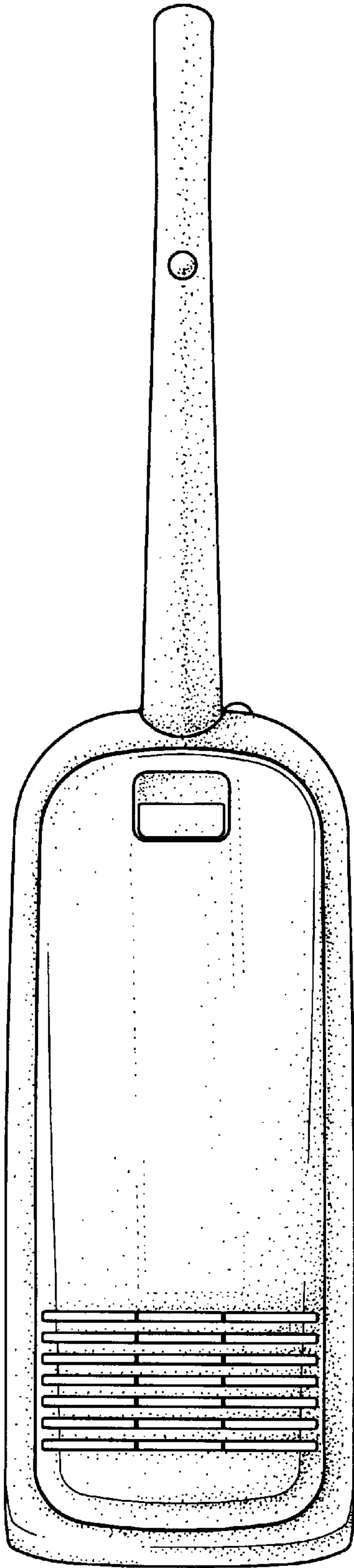


Fig. 2

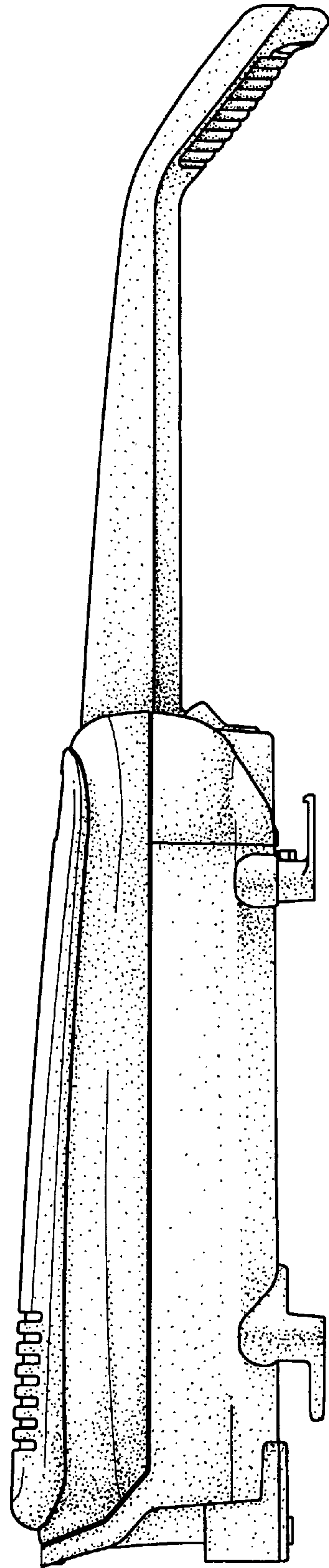


Fig. 3

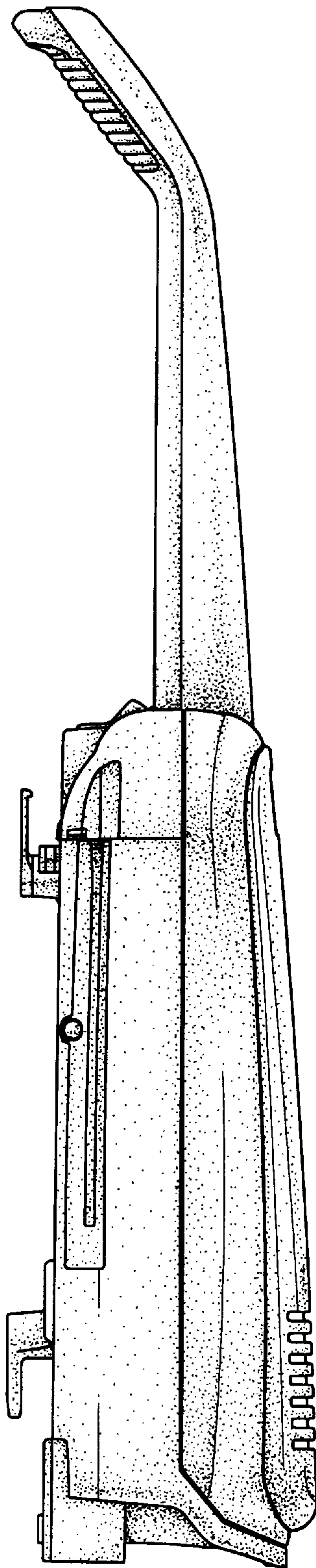


Fig. 4

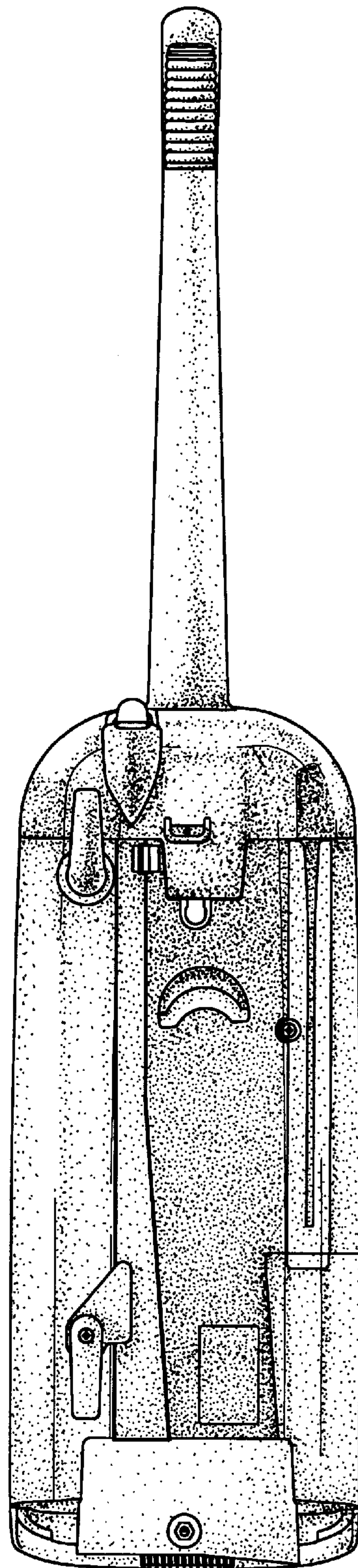


Fig. 5

