



US00D325274S

United States Patent [19]

[11] Patent Number: **Des. 325,274**

Ikeda

[45] Date of Patent: **** Apr. 7, 1992**

[54] **VACUUM CLEANER**

D. 311,613	10/1990	Kuriya	D32/21
D. 311,614	10/1990	Huano et al.	D32/21
D. 318,937	8/1991	Shinozaki et al.	D32/21

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

[57] **CLAIM**

[21] Appl. No.: **663,655**

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

[22] Filed: **Mar. 4, 1991**

[52] U.S. Cl. **D32/21**

[58] Field of Search **D32/23-24;**
15/412, 327.1, 327.2, 327.6, 327.7, 347

DESCRIPTION

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 290,896	7/1987	Kuri	D32/24
D. 296,944	7/1988	Yamamoto et al.	D32/21
D. 297,675	9/1988	Umehara et al.	D32/21

FIG. 1 is a right side elevational view of a vacuum cleaner showing my new design;
FIG. 2 is a left side elevational view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a rear elevational view thereof; and,
FIG. 6 is a bottom plan view thereof.

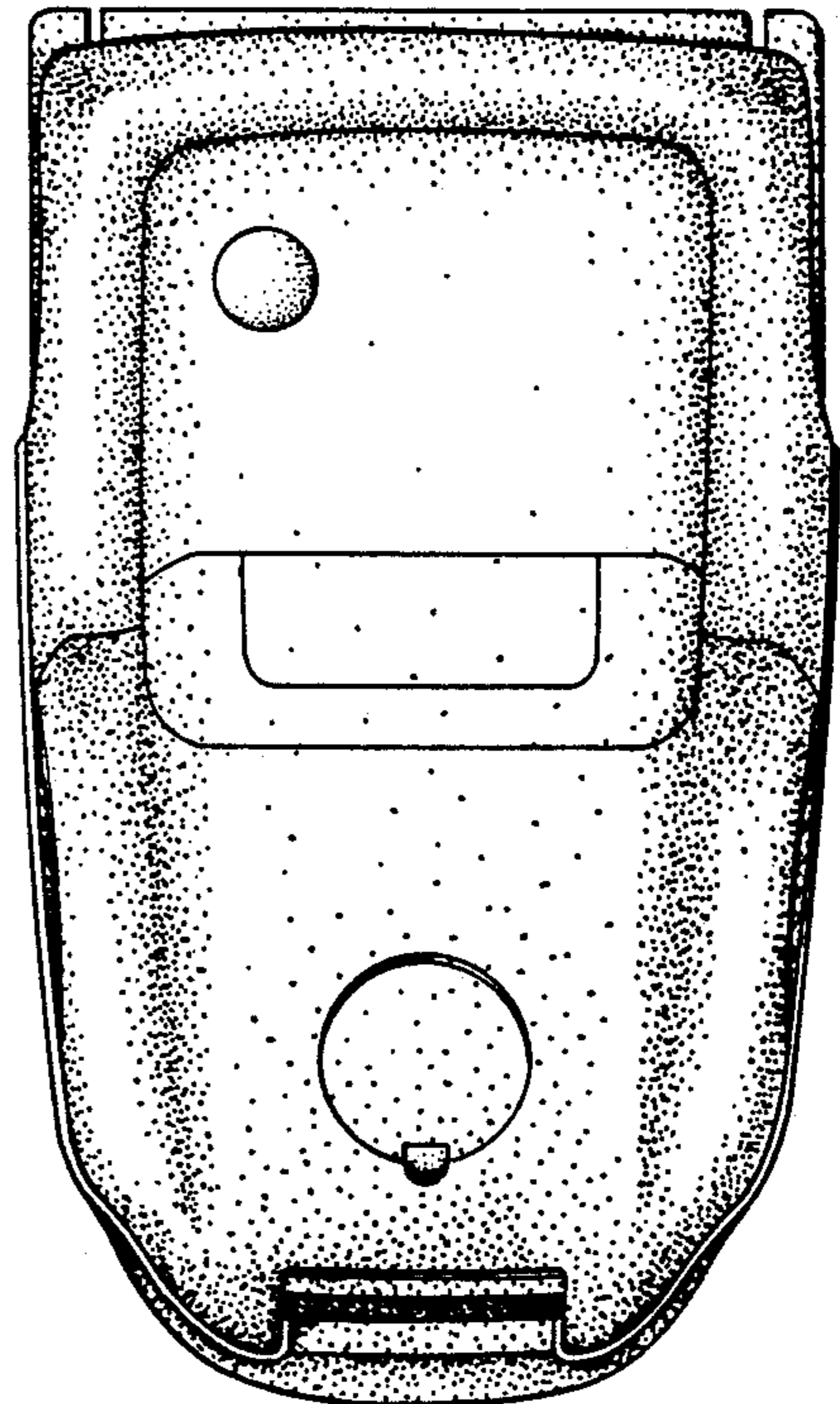
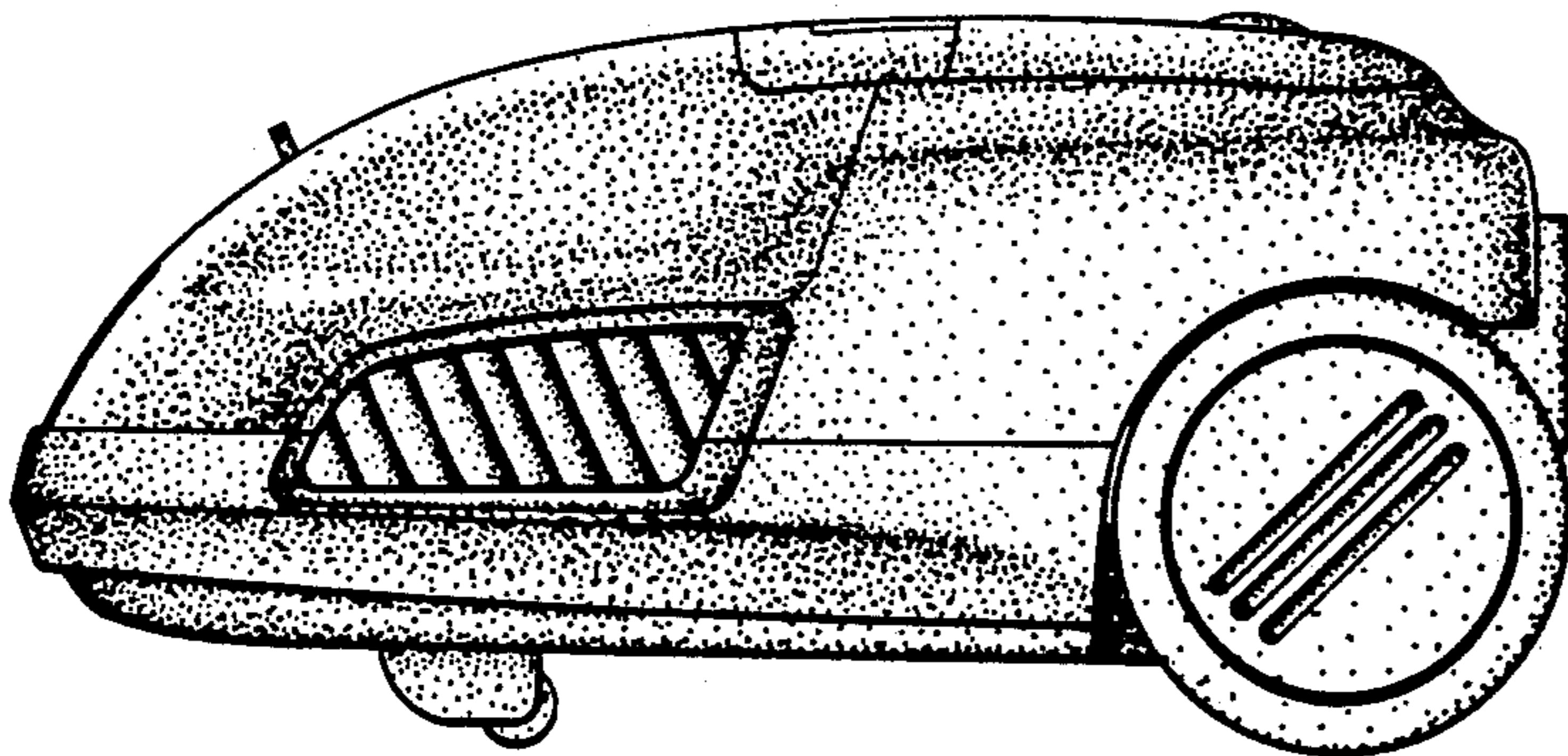
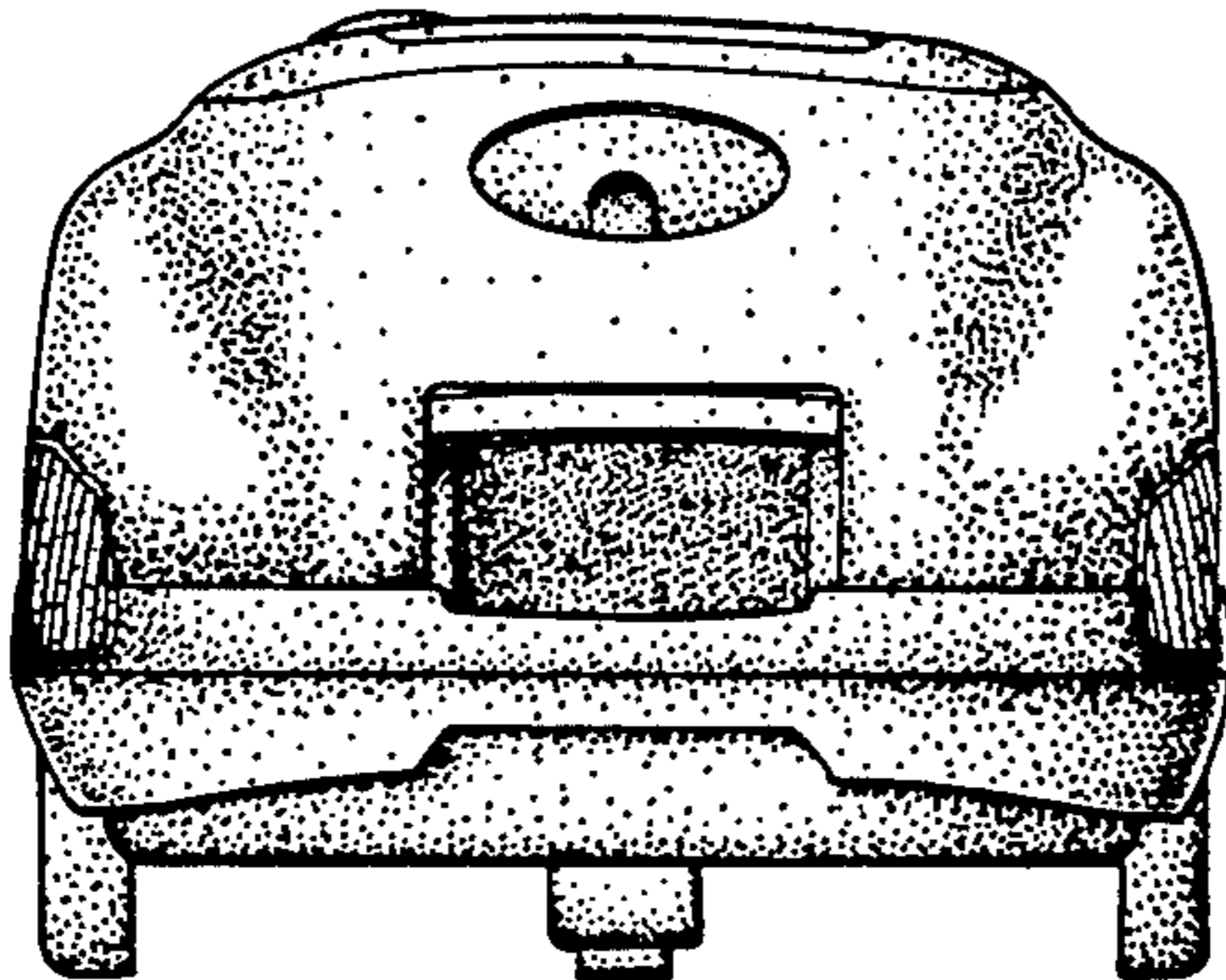


Fig. 1

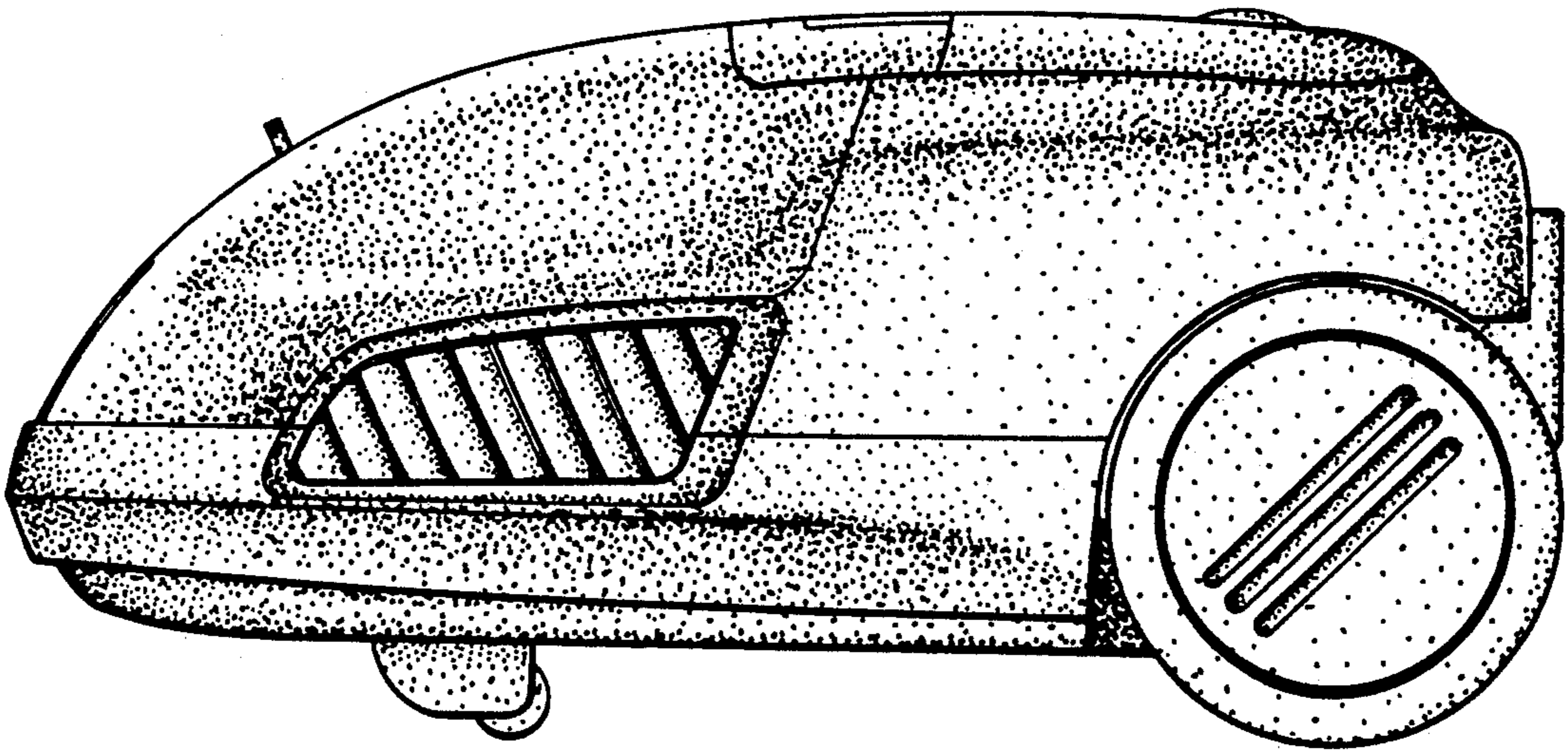


Fig. 2

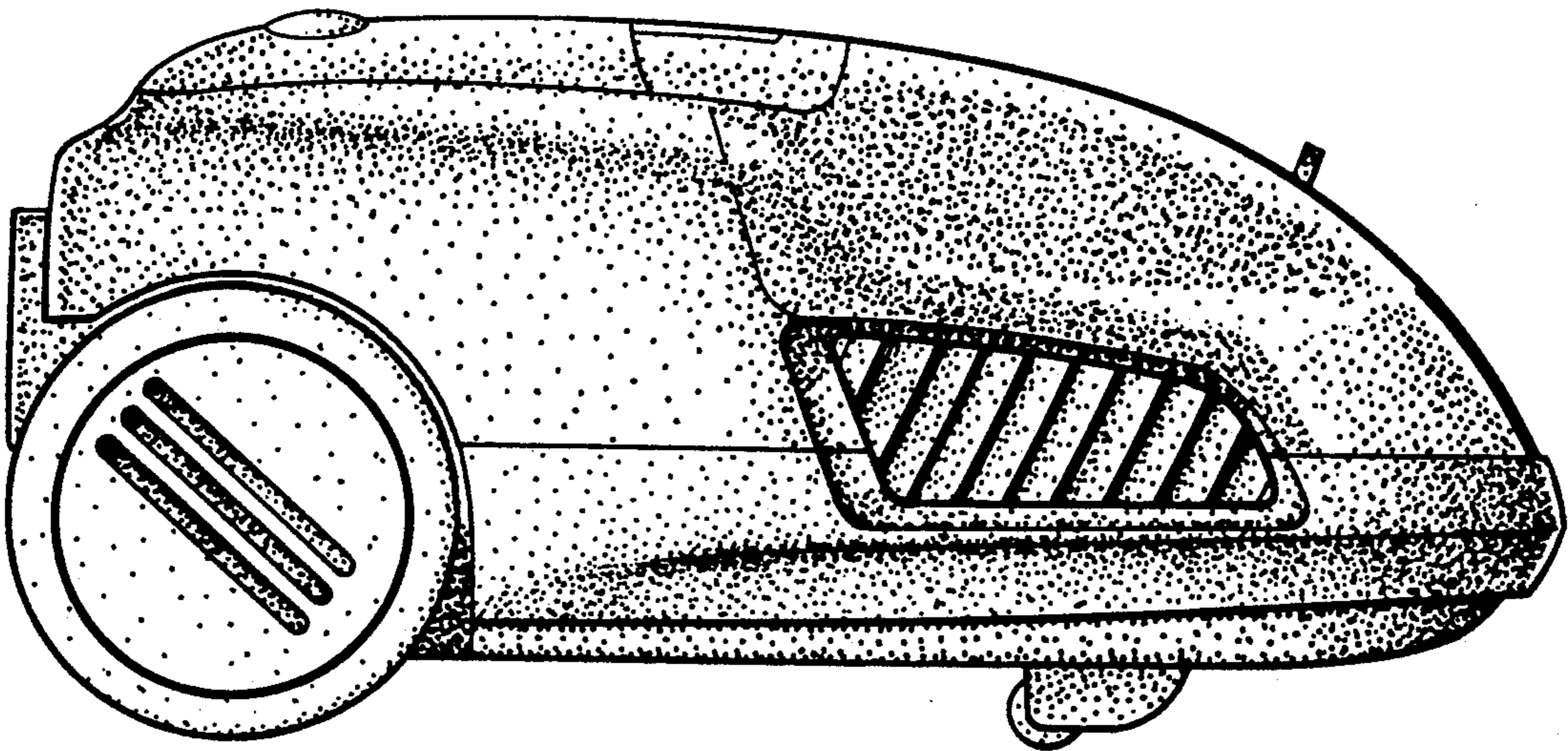


Fig. 3

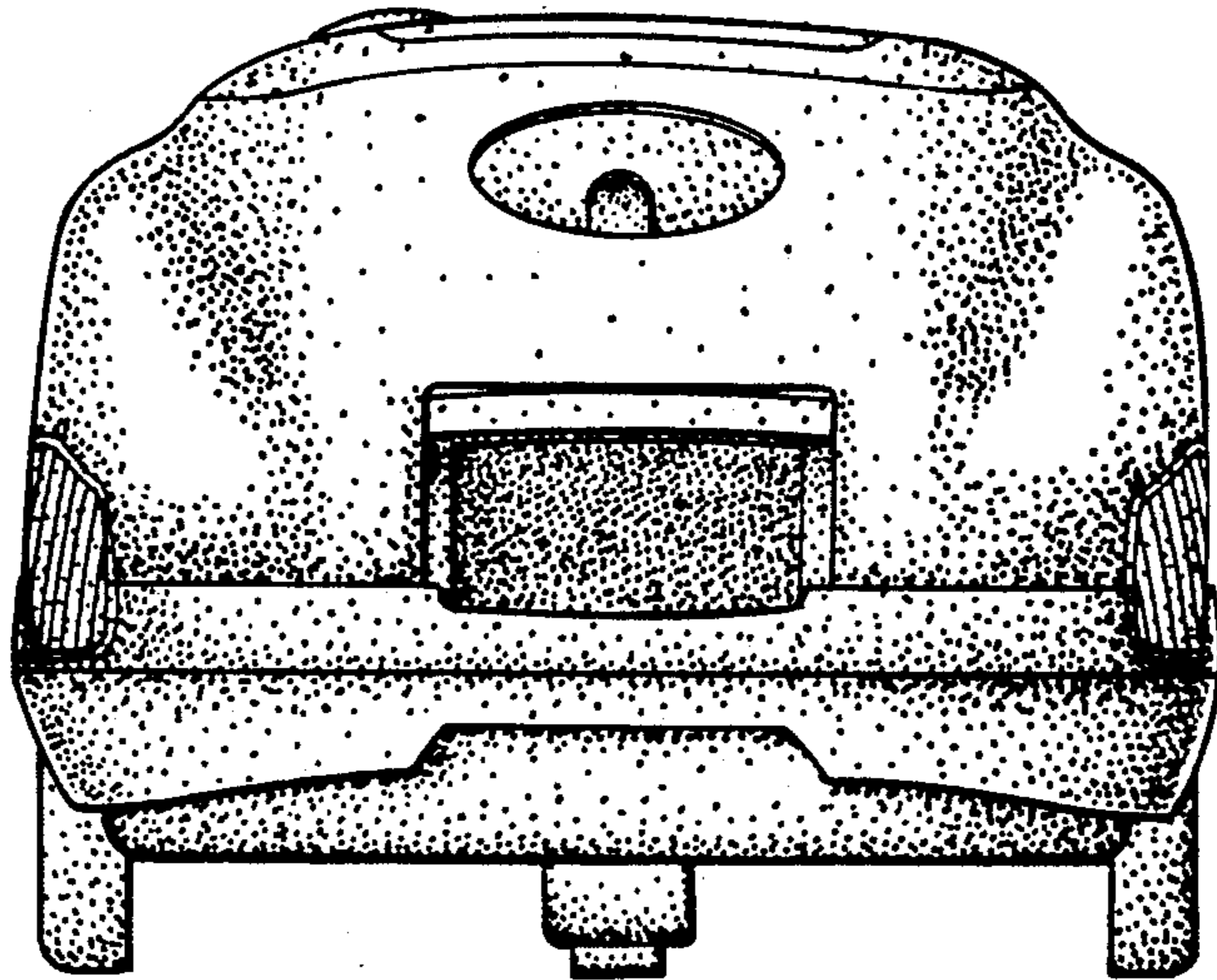


Fig. 4

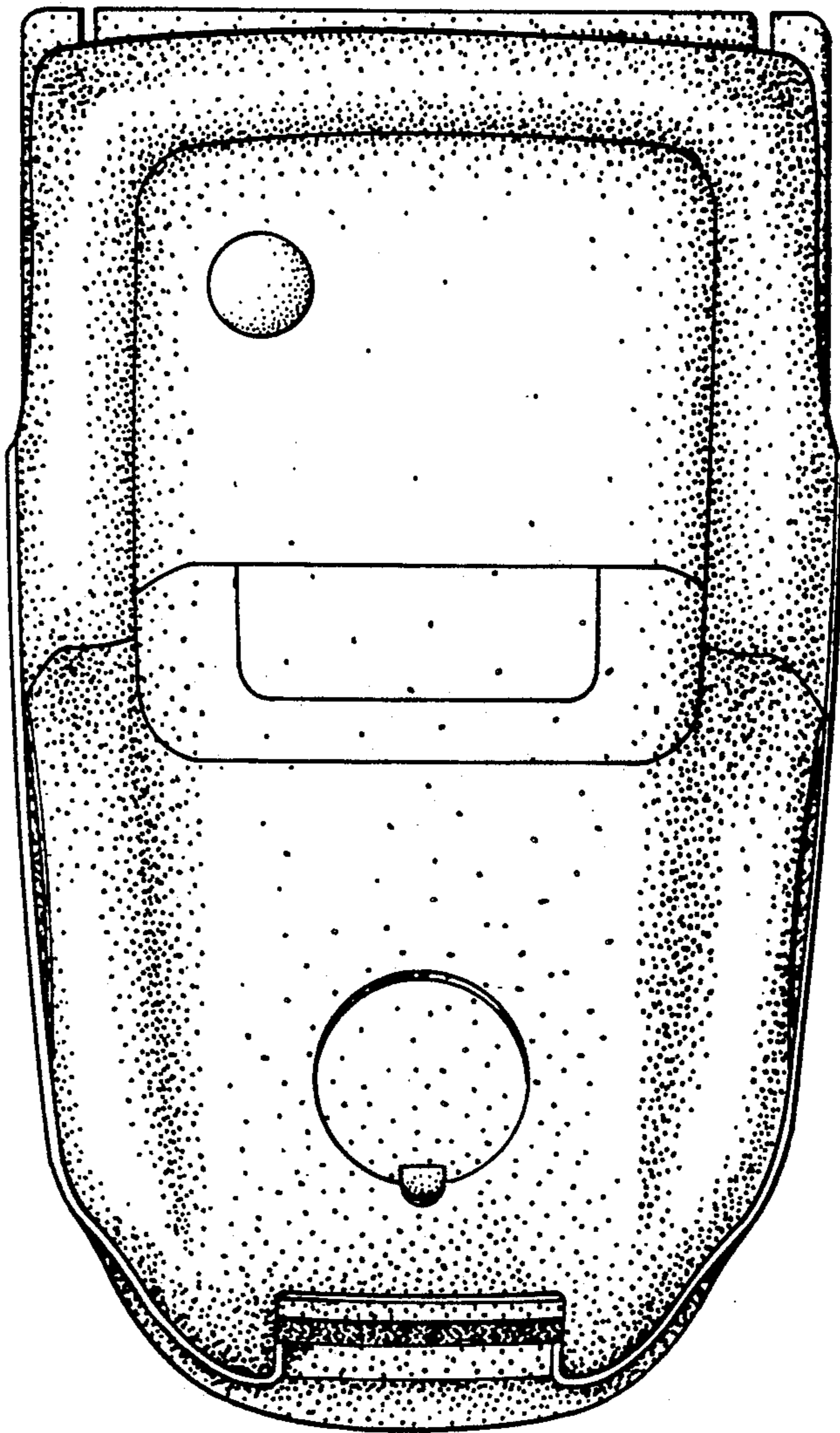


Fig. 5

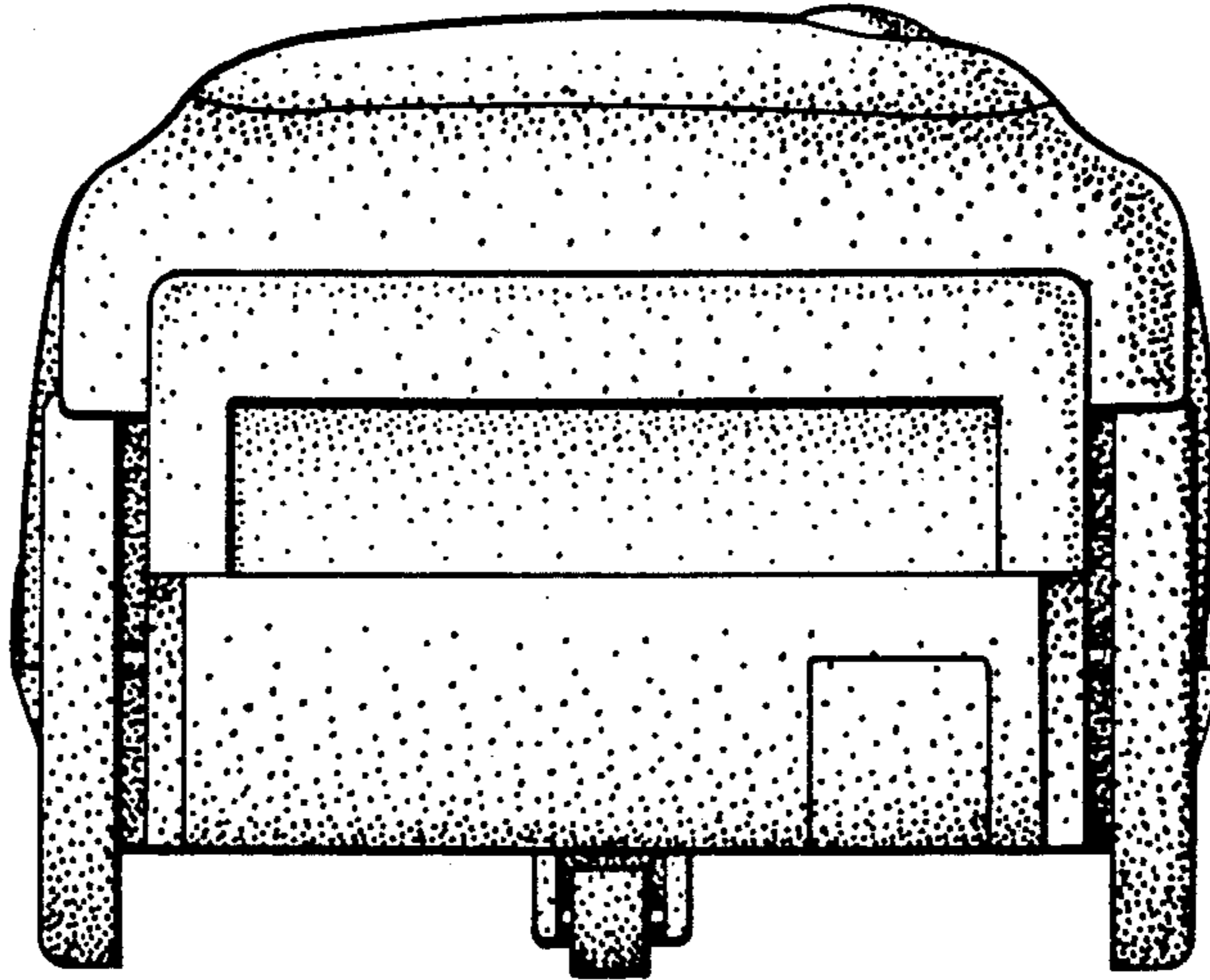


Fig. 6

