

# United States Patent [19]

Rinaldi et al.

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[45] Date of Patent: **\*\* Jul. 2, 1985**

[54] **VACUUM CLEANER**

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[73] Assignee: **The Scott & Fetzer Company**, Twinsburg, Ohio

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

[21] Appl. No.: **525,445**

[22] Filed: **Aug. 22, 1983**

[52] U.S. Cl. .... **D32/18**

[58] Field of Search ..... **D32/18; 15/320-327 R, 15/327 D, 327 E, 344**

[56] **References Cited**

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[57] **CLAIM**

The ornamental design for a vacuum cleaner, as shown.

## DESCRIPTION

FIG. 1 is a perspective view of a vacuum cleaner, showing my new design.

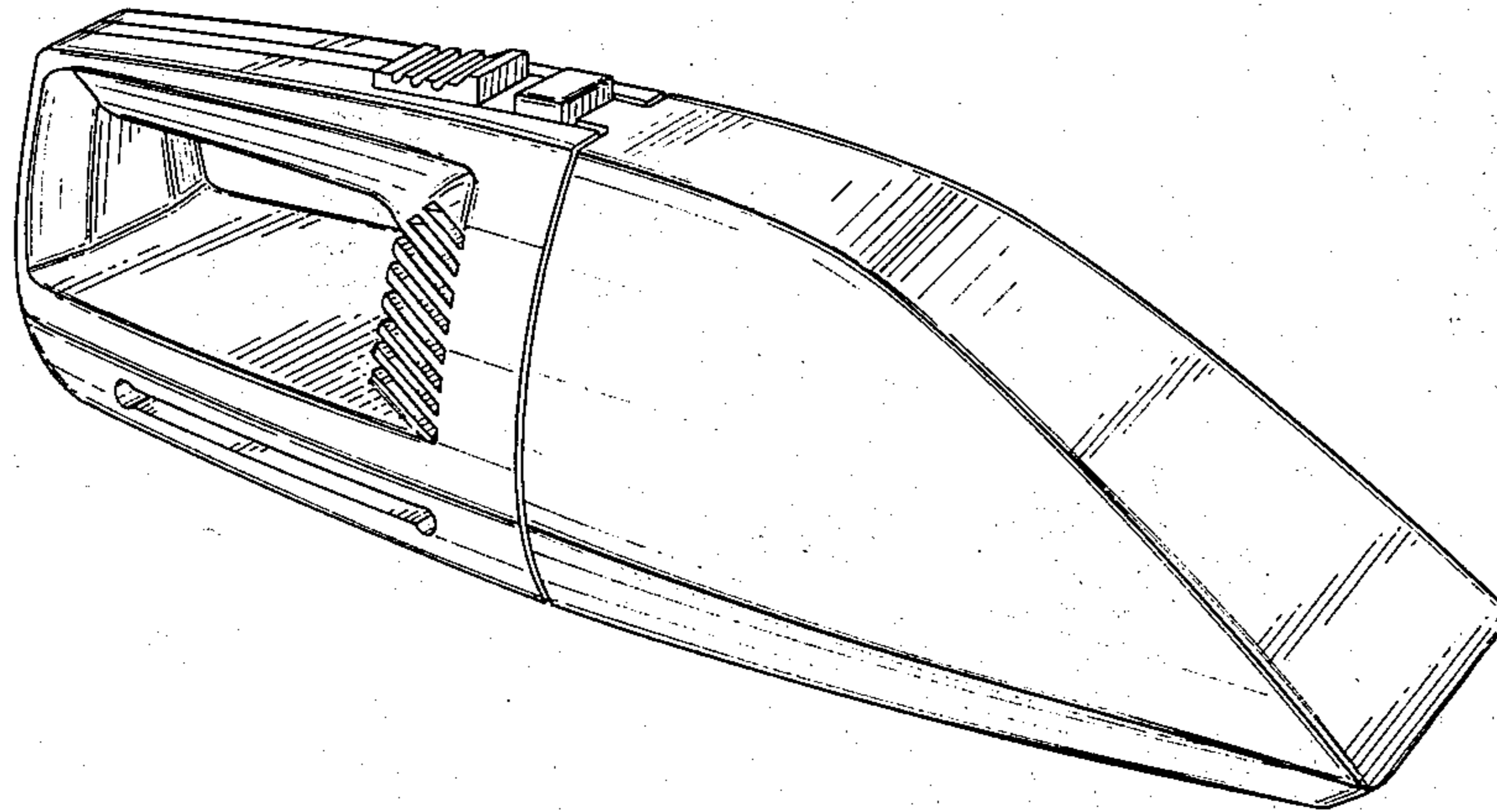
FIG. 2 is a top plan view thereof.

FIG. 3 is a side elevation thereof.

FIG. 4 is a bottom plan view thereof.

FIG. 5 is an end elevation taken from the rear end thereof.

FIG. 6 is an end elevation taken from the front end thereof.



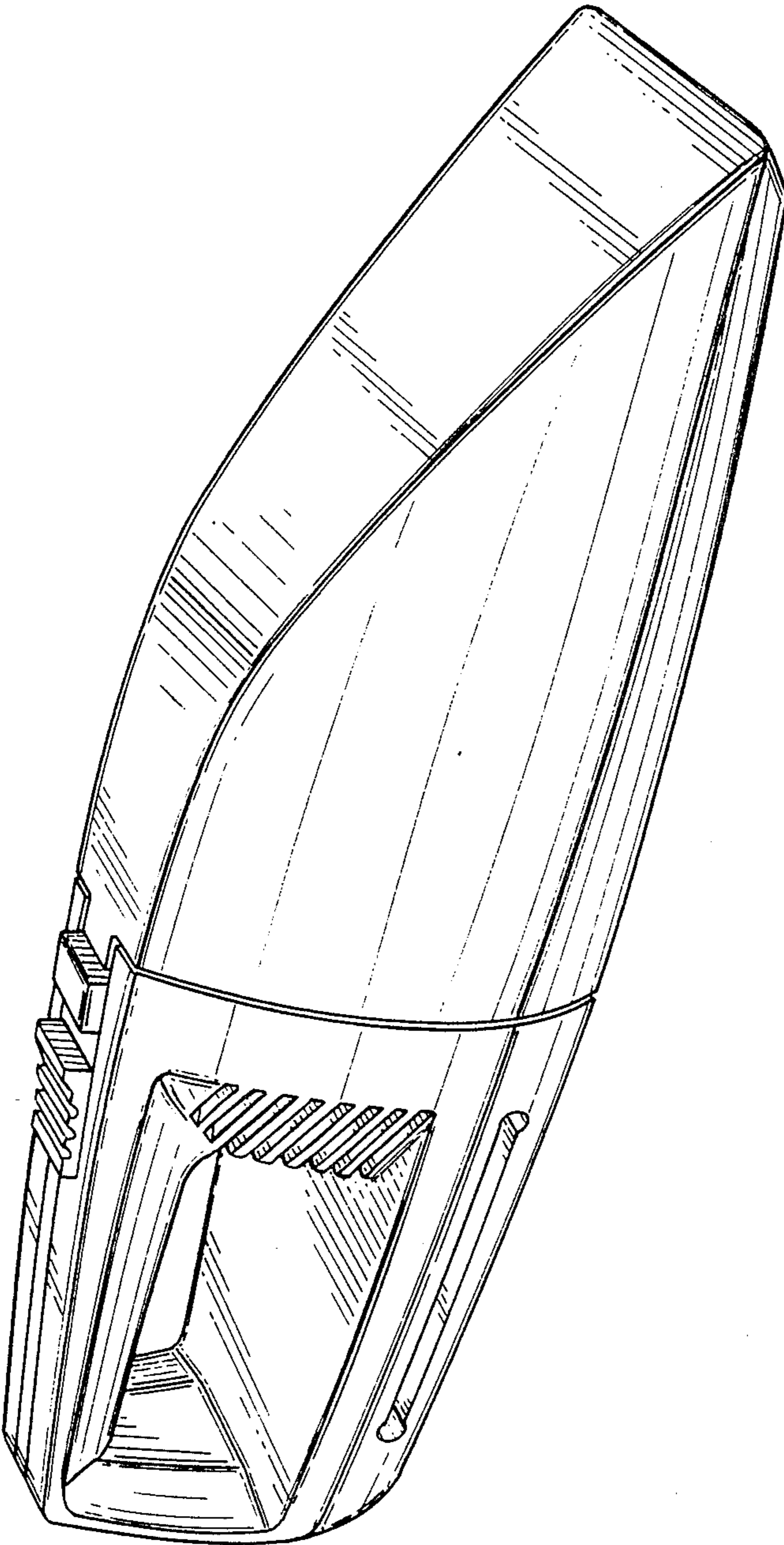


FIG. 1

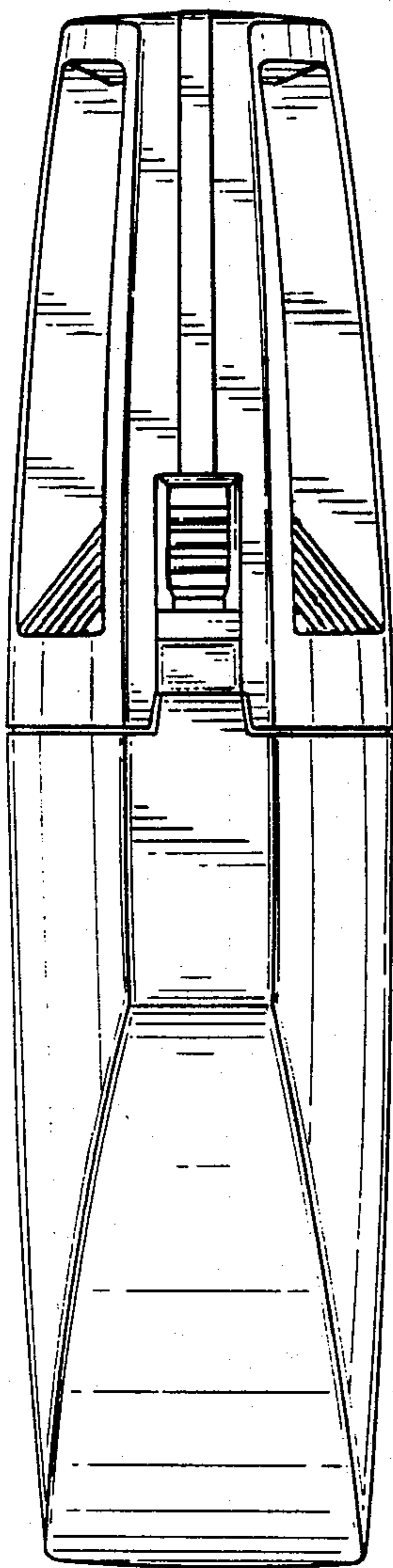


FIG. 2

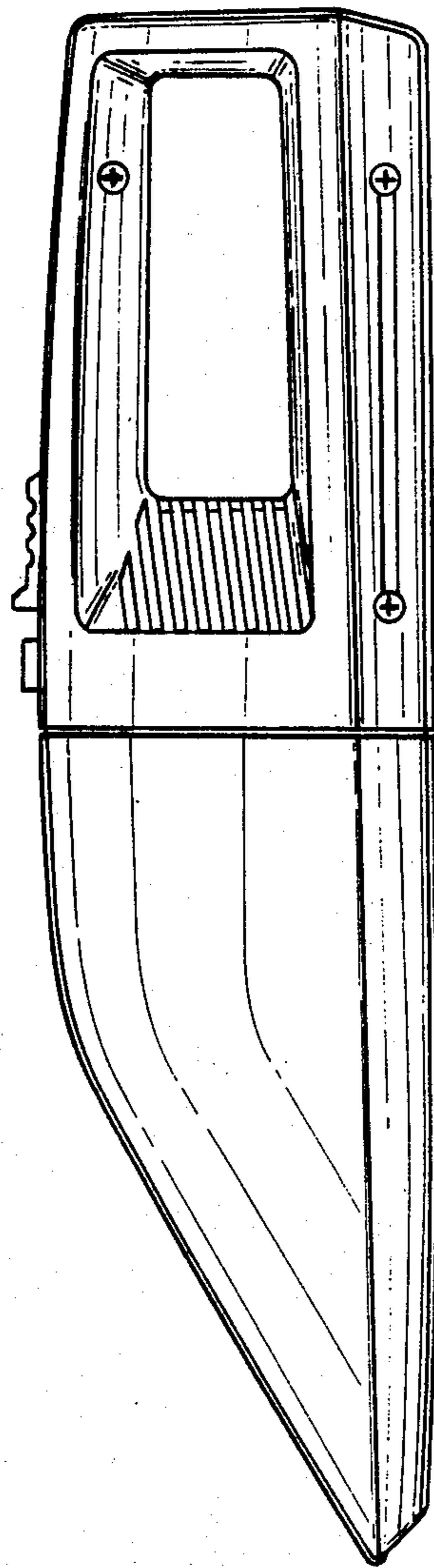


FIG. 3

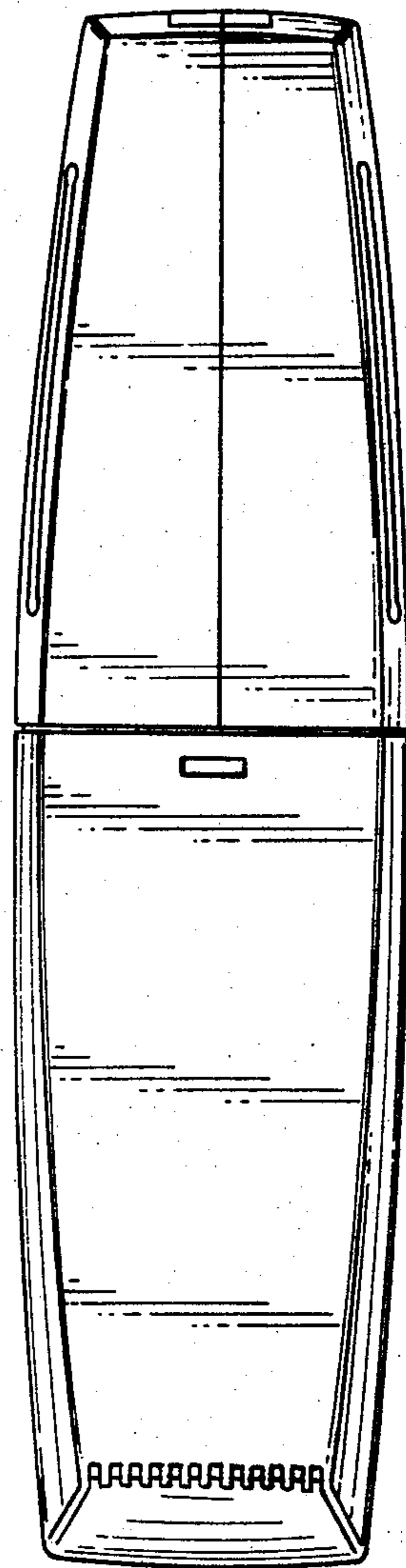


FIG. 4

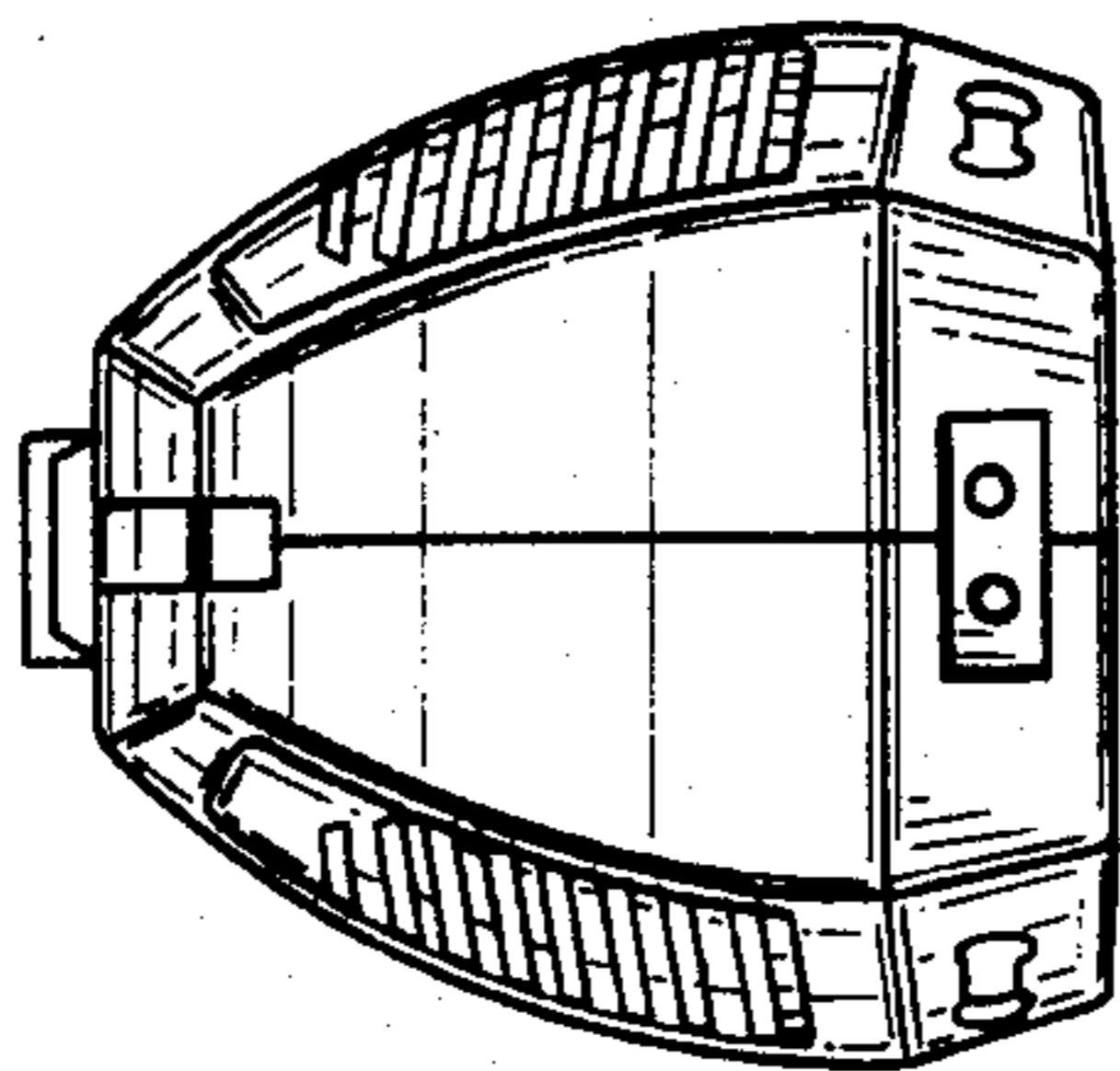


FIG. 5

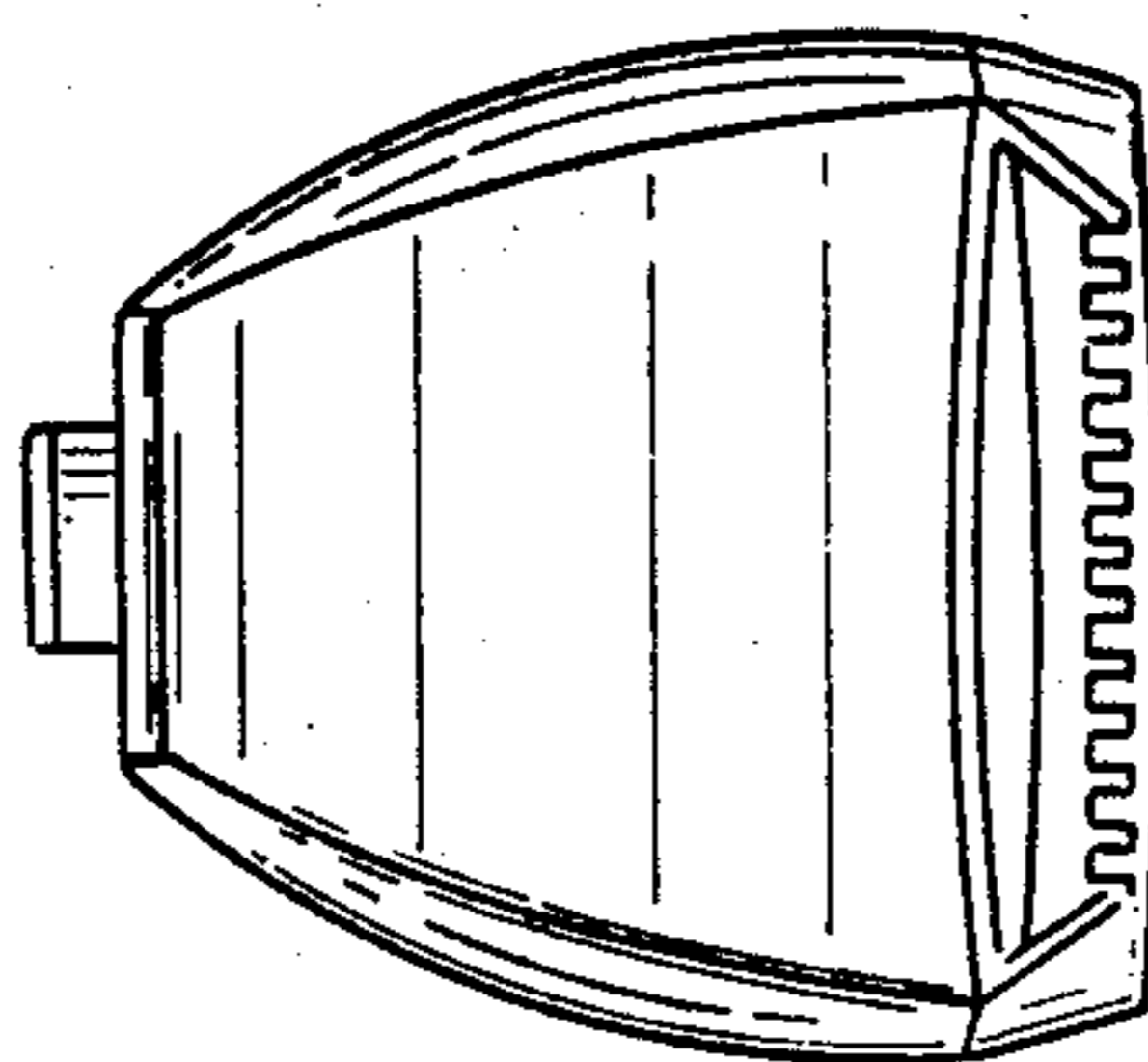


FIG. 6