

US00D516733S

(12) **United States Design Patent**
Pedraza et al.

(10) **Patent No.: US D516,733 S**
(45) **Date of Patent: ** Mar. 7, 2006**

(54) **ELECTROPHORESIS DEVICE**

5,147,522 A * 9/1992 Sarrine 204/616
D441,459 S * 5/2001 Ooike et al. D24/233

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OTHER PUBLICATIONS

Cole-Parmer; 2001-2002; p. 340; upper right corner.*

* cited by examiner

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

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(21) Appl. No.: **29/211,954**

(57) **CLAIM**

(22) Filed: **Aug. 24, 2004**

We claim the ornamental design for an electrophoresis device, as shown and described.

(51) **LOC (8) Cl.** **24-01**

DESCRIPTION

(52) **U.S. Cl.** **D24/233**

(58) **Field of Classification Search** D24/233;
439/509, 911; 204/466, 456, 616, 620, 608
See application file for complete search history.

FIG. 1 is a perspective view of an electrophoresis device showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a side elevational view with the top closed, the opposite side elevational view being a mirror image thereof;
FIG. 4 is a side elevational view with the top open, the opposite side elevational view being a mirror image thereof;
and,
FIG. 5 is a rear elevational view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,856,656 A * 12/1974 Brink 204/616
- 3,902,987 A * 9/1975 Cawley 436/516
- D266,150 S * 9/1982 Borsos D24/233
- 4,588,491 A * 5/1986 Kreisher et al. 204/620
- 4,608,146 A * 8/1986 Penaluna 204/616
- 4,810,348 A * 3/1989 Sarrine et al. 204/608
- 4,830,725 A * 5/1989 Berninger et al. 204/620
- D315,952 S * 4/1991 Berninger et al. D24/233

The broken lines are for illustrative purposes only and form no part of the claimed design.

The bottom of the electrophoresis device is not visible during normal use.

1 Claim, 3 Drawing Sheets

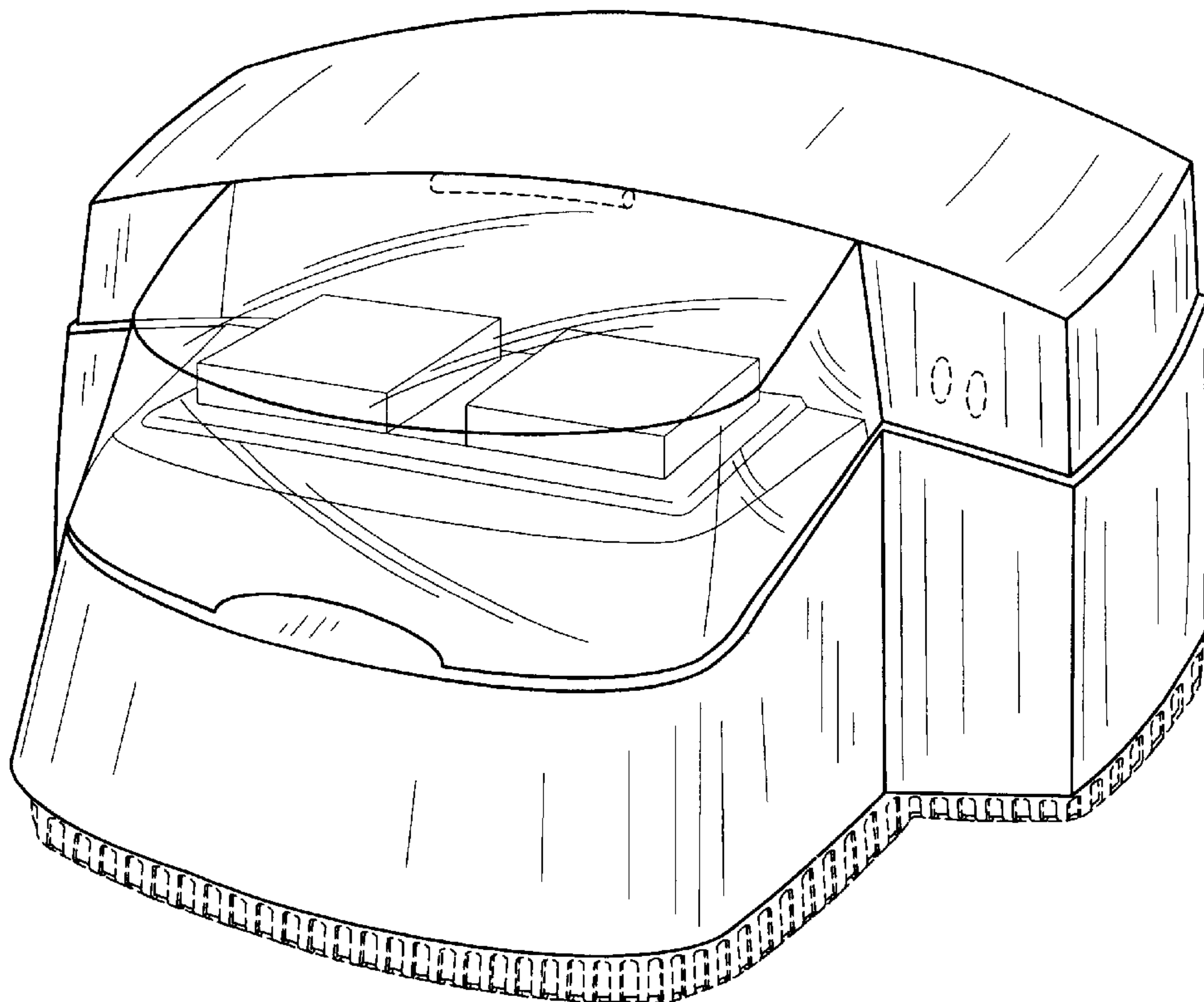


FIG. 1

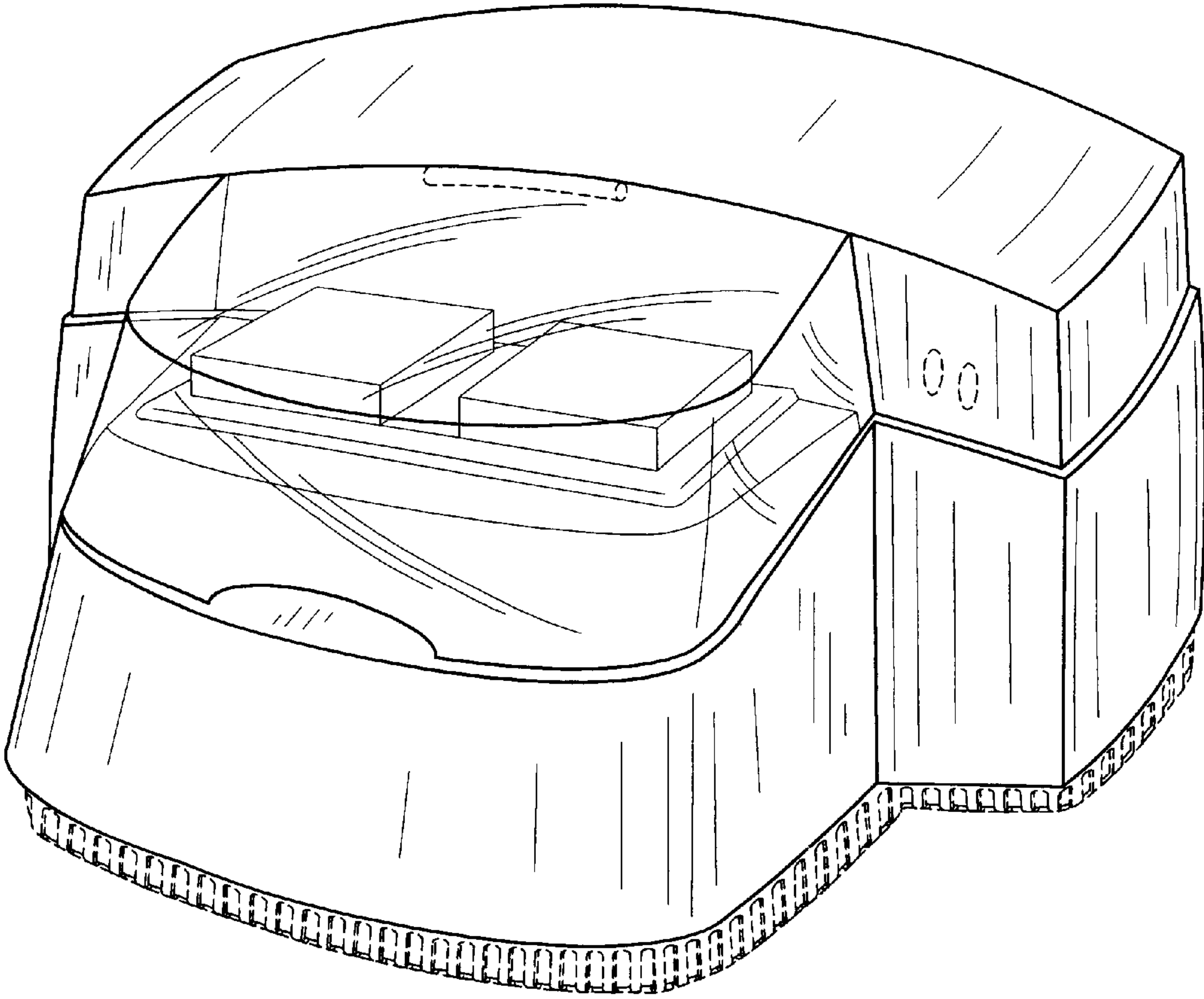


FIG. 2

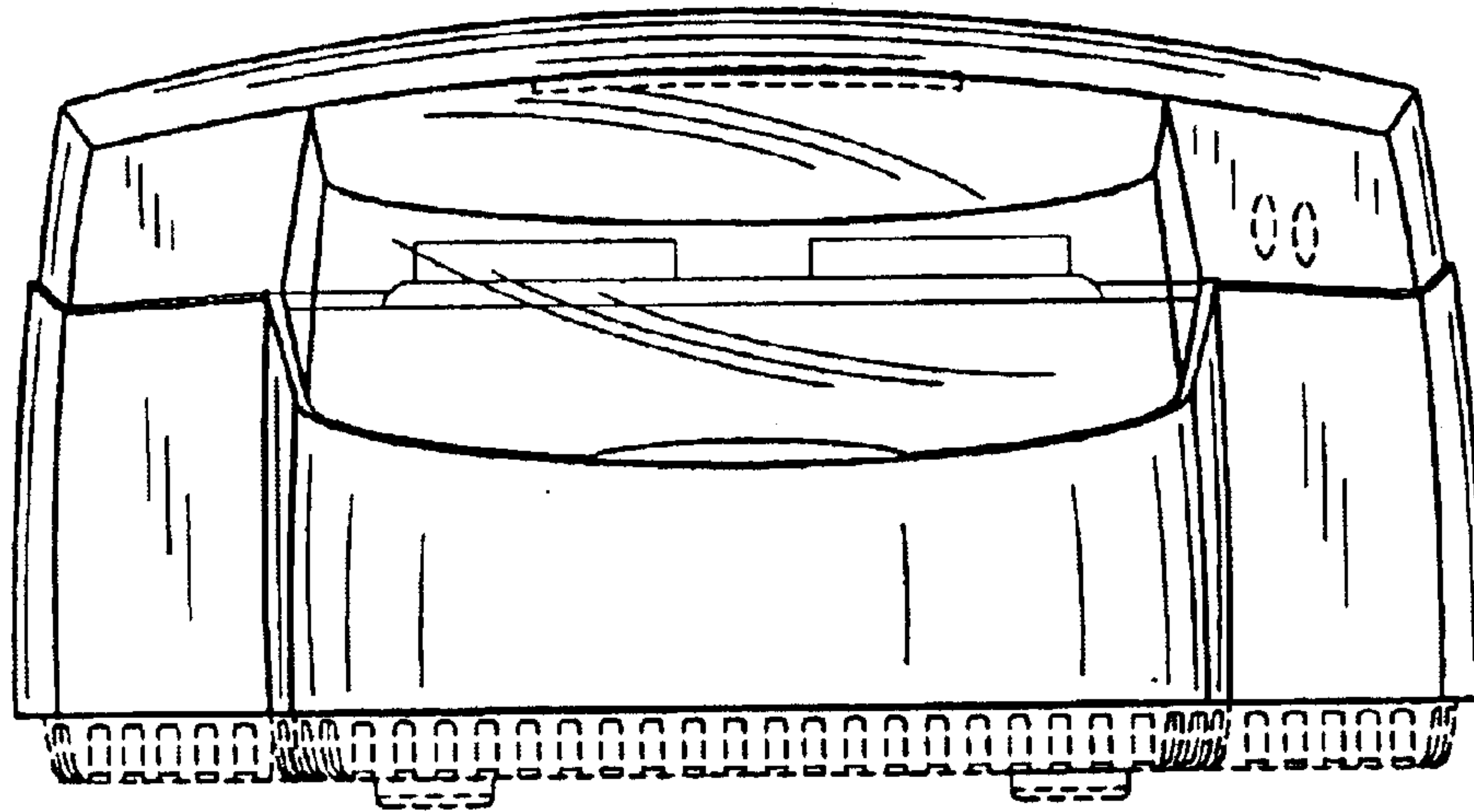


FIG. 3

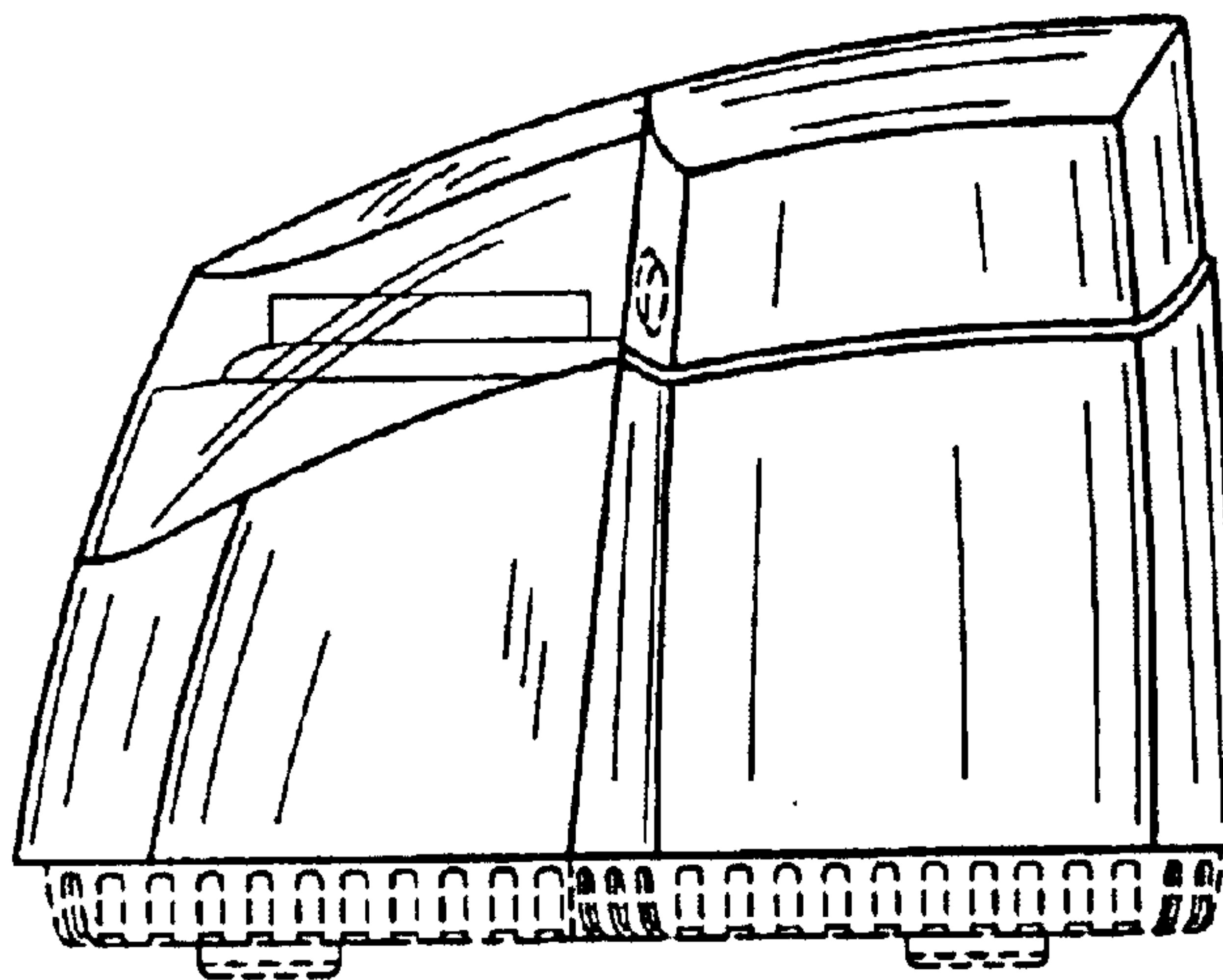


FIG. 4

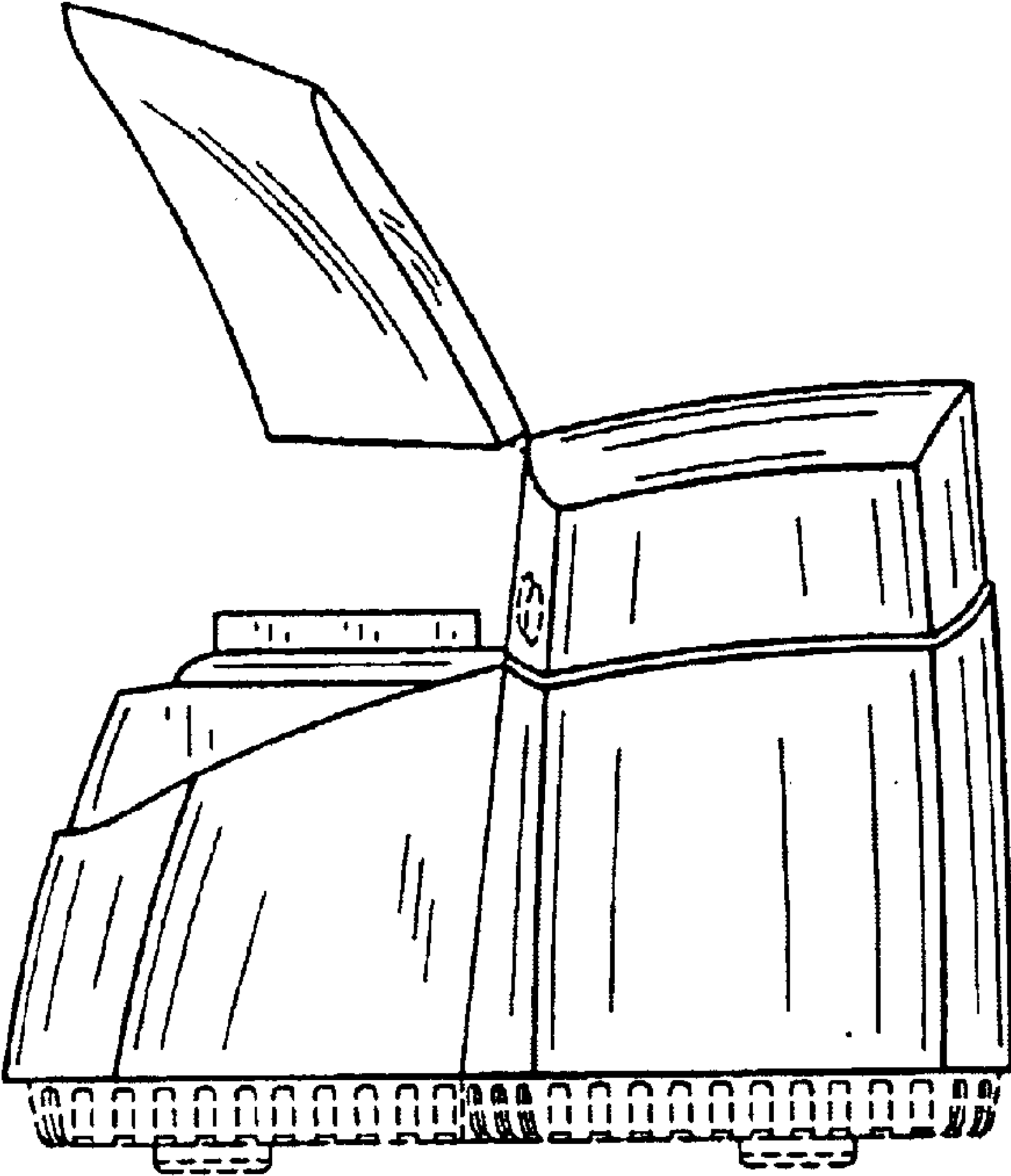


FIG. 5

