



US00D473644S

(12) **United States Design Patent**
Carr et al.(10) Patent No.: **US D473,644 S**
(45) Date of Patent: ** Apr. 22, 2003(54) **DISPOSABLE ABSORBENT ARTICLE**(75) Inventors: **James Marcus Carr**, Kaukauna, WI (US); **Sherry Ann VanDyke**, Neenah, WI (US); **Katherine Carol Wheeler**, Appleton, WI (US)(73) Assignee: **Kimberly-Clark Worldwide, Inc.**, Neenah, WI (US)(**) Term: **14 Years**(21) Appl. No.: **29/138,373**(22) Filed: **Mar. 12, 2001**(51) LOC (7) Cl. **24-04**(52) U.S. Cl. **D24/126**

(58) Field of Search D24/124, 126; 604/358, 359, 360, 361, 378, 384, 385.1, 385.2

(56) **References Cited**

U.S. PATENT DOCUMENTS

- | | | | | | |
|-------------|---|---------|--------------------|-------|---------|
| 4,940,464 A | * | 7/1990 | Van Gompel et al. | | 604/396 |
| 5,370,634 A | * | 12/1994 | Ando et al. | | 604/358 |
| 5,531,732 A | * | 7/1996 | Wood | | 604/391 |
| 5,624,420 A | * | 4/1997 | Bridges et al. | | 604/365 |
| D379,226 S | | 5/1997 | Kaczmarzyk et al. | | |
| D386,286 S | | 11/1997 | Kaczmarzyk et al. | | |
| D414,262 S | * | 9/1999 | Ashton et al. | | D24/126 |
| D421,802 S | * | 3/2000 | Gompel et al. | | D24/126 |
| D422,077 S | * | 3/2000 | Suprise et al. | | D24/126 |
| D422,078 S | * | 3/2000 | Vukos et al. | | D24/126 |
| D437,932 S | | 2/2001 | Ruman et al. | | |
| D437,933 S | | 2/2001 | Fletcher et al. | | |
| D438,304 S | | 2/2001 | Popp et al. | | |
| D438,614 S | | 3/2001 | Ratliff et al. | | |
| D438,615 S | | 3/2001 | Dimitrijevs et al. | | |
| D439,662 S | | 3/2001 | Ratliff et al. | | |
| D442,279 S | | 5/2001 | Ruman et al. | | |
| D443,690 S | * | 6/2001 | Popp et al. | | D24/126 |

FOREIGN PATENT DOCUMENTS

HK 0010777.9M001 6/2000

OTHER PUBLICATIONS

Exhibit A—Photographs showing front, back and perspective views of a disposable absorbent swimpant representative of swimpants sold by Kimberly-Clark Corporation prior to the filing date of the present application under the trademark HUGGIES® LITTLE SWIMMERS® Disposable Swimpants.

Exhibit B—Photographs showing front, back and perspective views of a disposable absorbent swimpant representative of swimpants sold by Kimberly-Clark Corporation prior to the filing date of the present application under the trademark HUGGIES® LITTLE SWIMMERS® Disposable Swimpants.

Exhibit C—Photographs showing front, back and perspective views of a disposable absorbent swimpant representative of swimpants sold by Kimberly-Clark Corporation prior to the filing date of the present application under the trademark HUGGIES® LITTLE SWIMMERS® Disposable Swimpants.

Exhibit D—Photographs showing front, back and perspective views of a disposable absorbent swimpant representative of swimpants sold by Kimberly-Clark Corporation prior to the filing date of the present application under the trademark HUGGIES® LITTLE SWIMMERS® Disposable Swimpants.

Exhibit E—Photographs showing front, back and perspective views of a disposable absorbent swimpant representative of swimpants sold by Kimberly-Clark Corporation prior to the filing date of the present application under the trademark HUGGIES® LITTLE SWIMMERS® Disposable Swimpants.

Exhibit F—Photographs showing front, back and perspective views of a disposable absorbent swimpant representative of swimpants sold by Kimberly-Clark Corporation prior to the filing date of the present application under the trademark HUGGIES® LITTLE SWIMMERS® Disposable Swimpants.

Exhibit A—Photographs of training pant sold by Kimberly-Clark Corporation under the trademark HUGGIES® PULL-UPS® Training Pants.

Exhibit B—Photographs of training pant sold by Kao Corporation in Japan under the trademark Merries Kids Torepants.

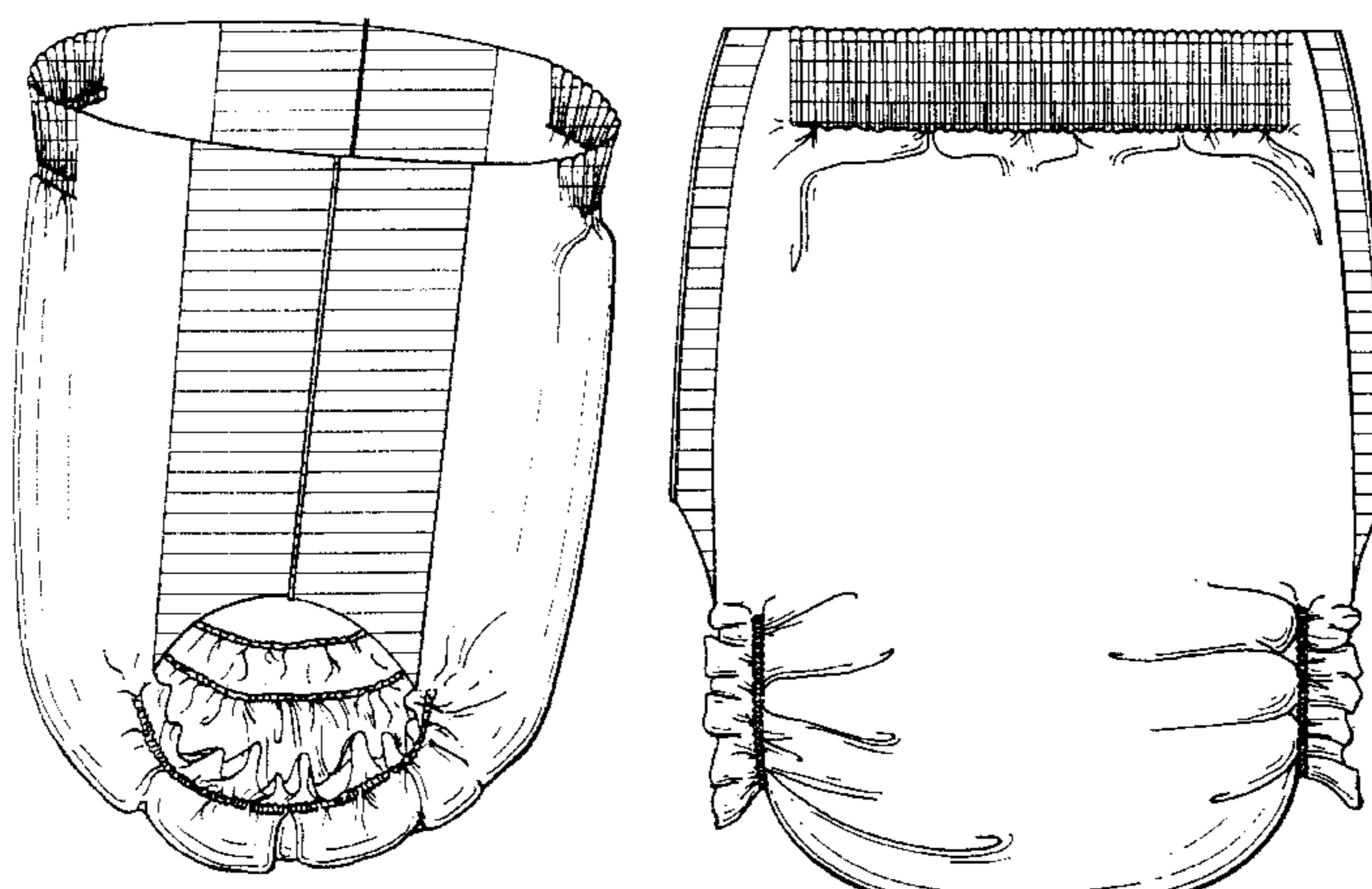


Exhibit C—Photographs of training pant sold by Paragon under the tradename Wal-Mart Dri-Bottoms Training Pants. Exhibit D—Photographs of training pant sold by The Procter & Gamble Company under the tradename LUVS® Training Pants (unisex).

Exhibit E—Photographs of training pant sold by The Procter & Gamble Company in Japan under the tradename Pampers Sukusuku.

Exhibit F—Photographs of training pant sold by Uni-Charm Corporation in Japan under the tradename Torepan Man (Boys).

Exhibit G—Photographs of training pant sold by Uni-Charm Corporation in Japan under the tradename Torepan Man Step 2.

* cited by examiner

Primary Examiner—Stella Reid
(74) *Attorney, Agent, or Firm*—Thomas M. Gage
(57)

CLAIM

We claim the ornamental design for a disposable absorbent article, as shown and described.

DESCRIPTION

FIG. 1 is a left side perspective view of a disposable absorbent article according to our new design.

FIG. 2 is a front elevation of the disposable absorbent article of FIG. 1.

FIG. 3 is a rear elevation of the disposable absorbent article of FIG. 1.

FIG. 4 is a left side elevation of the disposable absorbent article of FIG. 1.

FIG. 5 is a right side elevation of the disposable absorbent article of FIG. 1.

FIG. 6 is a top plan view of the disposable absorbent article of FIG. 1.

FIG. 7 is a bottom plan view of the disposable absorbent article of FIG. 1.

FIG. 8 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 9 is a front elevation of the disposable absorbent article of FIG. 8.

FIG. 10 is a rear elevation of the disposable absorbent article of FIG. 8.

FIG. 11 is a left side elevation of the disposable absorbent article of FIG. 8.

FIG. 12 is a right side elevation of the disposable absorbent article of FIG. 8.

FIG. 13 is a top plan view of the disposable absorbent article of FIG. 8.

FIG. 14 is a bottom plan view of the disposable absorbent article of FIG. 8.

FIG. 15 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 16 is a front elevation of the disposable absorbent article of FIG. 15.

FIG. 17 is a rear elevation of the disposable absorbent article of FIG. 15.

FIG. 18 is a left side elevation of the disposable absorbent article of FIG. 15.

FIG. 19 is a right side elevation of the disposable absorbent article of FIG. 15.

FIG. 20 is a top plan view of the disposable absorbent article of FIG. 15.

FIG. 21 is a bottom plan view of the disposable absorbent article of FIG. 15.

FIG. 22 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 23 is a front elevation of the disposable absorbent article of FIG. 22.

FIG. 24 is a rear elevation of the disposable absorbent article of FIG. 22.

FIG. 25 is a left side elevation of the disposable absorbent article of FIG. 22.

FIG. 26 is a right side elevation of the disposable absorbent article of FIG. 22.

FIG. 27 is a top plan view of the disposable absorbent article of FIG. 22.

FIG. 28 is a bottom plan view of the disposable absorbent article of FIG. 22.

FIG. 29 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 30 is a front elevation of the disposable absorbent article of FIG. 29.

FIG. 31 is a rear elevation of the disposable absorbent article of FIG. 29.

FIG. 32 is a left side elevation of the disposable absorbent article of FIG. 29.

FIG. 33 is a right side elevation of the disposable absorbent article of FIG. 29.

FIG. 34 is a top plan view of the disposable absorbent article of FIG. 29.

FIG. 35 is a bottom plan view of the disposable absorbent article of FIG. 29.

FIG. 36 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 37 is a front elevation of the disposable absorbent article of FIG. 36.

FIG. 38 is a rear elevation of the disposable absorbent article of FIG. 36.

FIG. 39 is a left side elevation of the disposable absorbent article of FIG. 36.

FIG. 40 is a right side elevation of the disposable absorbent article of FIG. 36.

FIG. 41 is a top plan view of the disposable absorbent article of FIG. 36.

FIG. 42 is a bottom plan view of the disposable absorbent article of FIG. 36.

FIG. 43 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 44 is a front elevation of the disposable absorbent article of FIG. 43.

FIG. 45 is a rear elevation of the disposable absorbent article of FIG. 43.

FIG. 46 is a left side elevation of the disposable absorbent article of FIG. 43.

FIG. 47 is a right side elevation of the disposable absorbent article of FIG. 43.

FIG. 48 is a top plan view of the disposable absorbent article of FIG. 43.

FIG. 49 is a bottom plan view of the disposable absorbent article of FIG. 43.

FIG. 50 is a left side perspective view of an alternative disposable absorbent article according to our new design.

FIG. 51 is a front elevation of the disposable absorbent article of FIG. 50.

FIG. 52 is a rear elevation of the disposable absorbent article of FIG. 50.

FIG. 53 is a left side elevation of the disposable absorbent article of FIG. 50.

FIG. 54 is a right side elevation of the disposable absorbent article of FIG. 50.

FIG. 55 is a top plan view of the disposable absorbent article of FIG. 50; and,

FIG. 56 is a bottom plan view of the disposable absorbent article of FIG. 50.

The drawings are lined for color.

The broken lines shown in the drawings indicate an area which may include a pattern(s) and are for illustrative purposes only and form no part of the claimed invention.

1 Claim, 56 Drawing Sheets

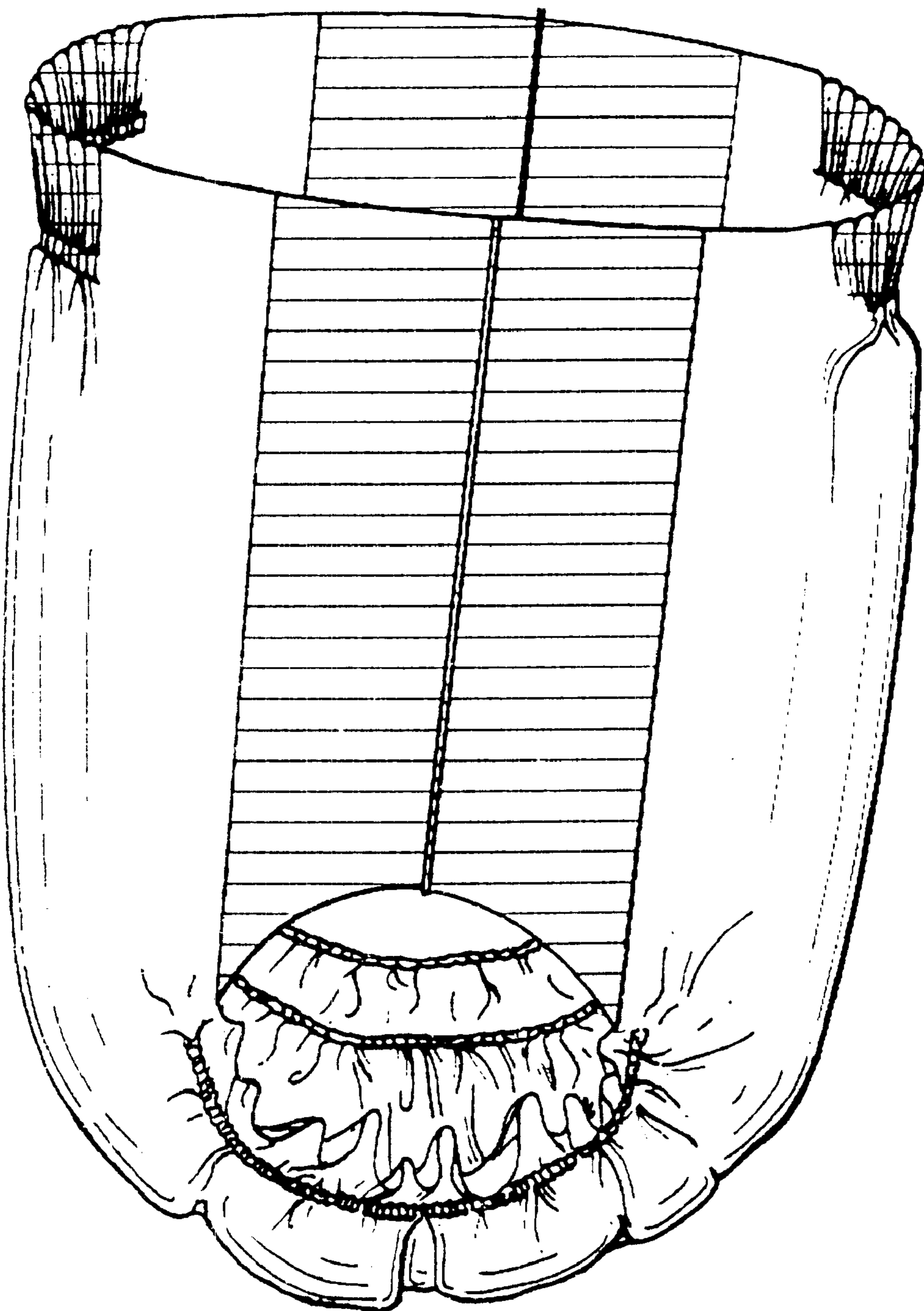


FIG. 1

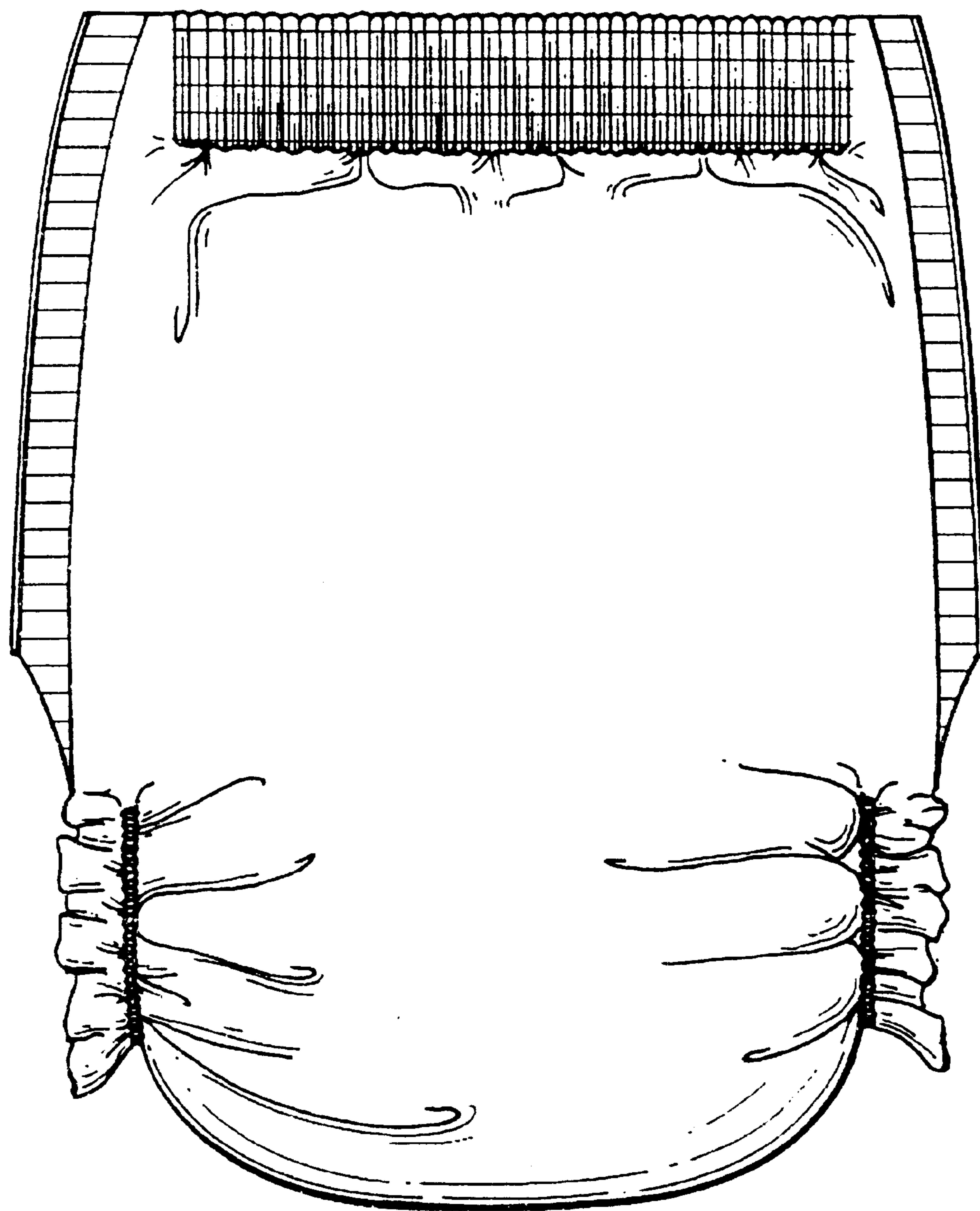


FIG. 2

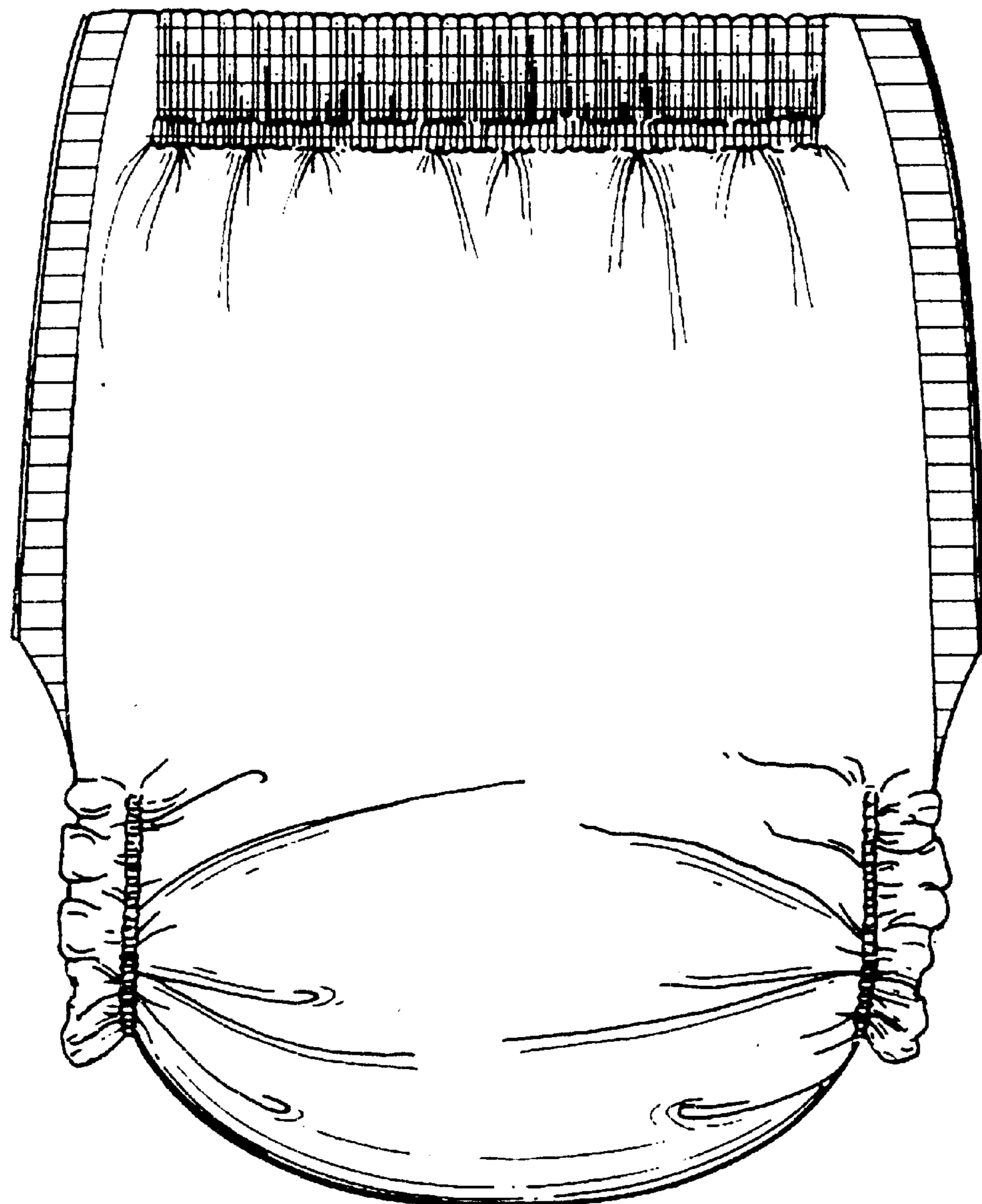


FIG. 3

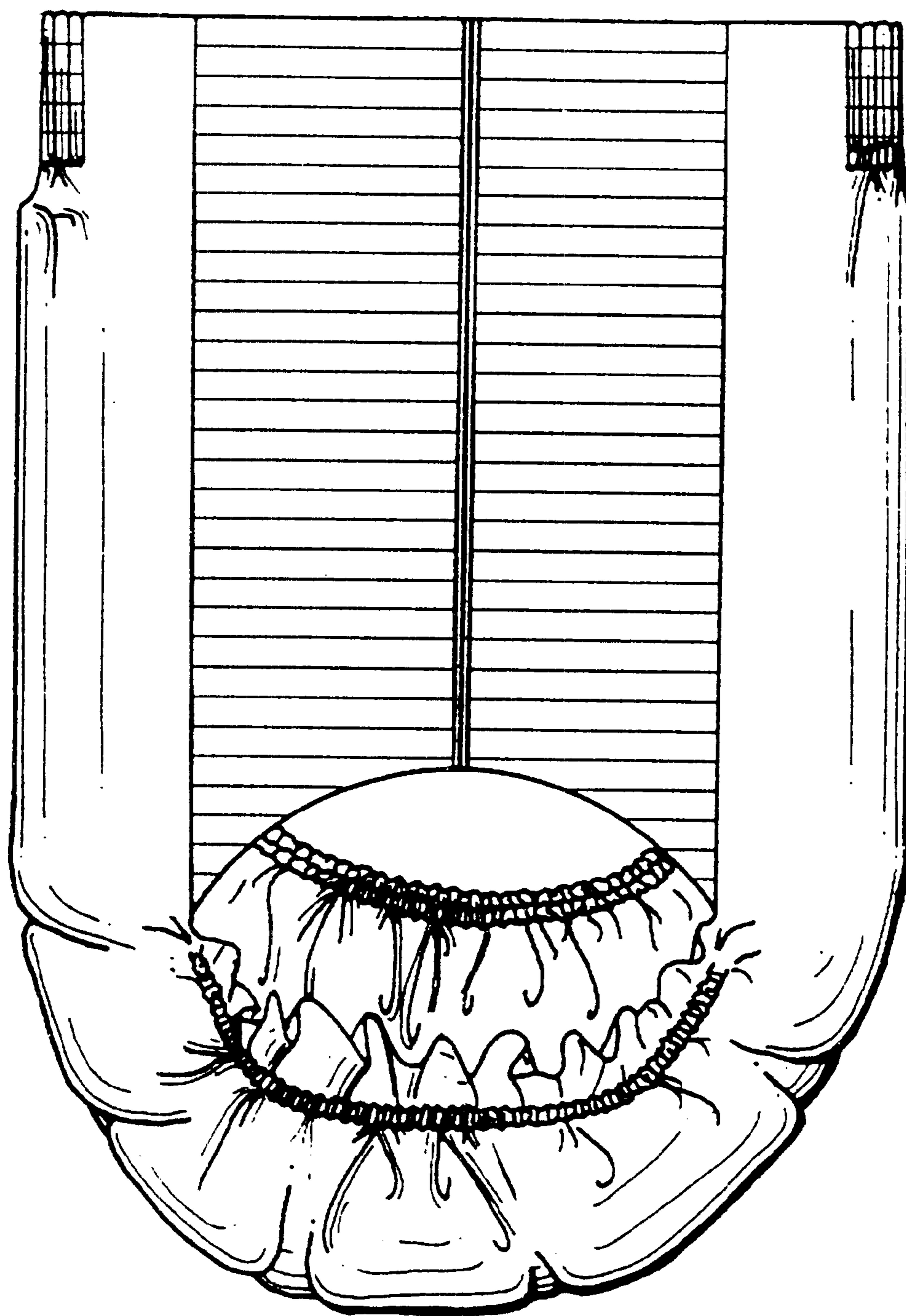


FIG. 4

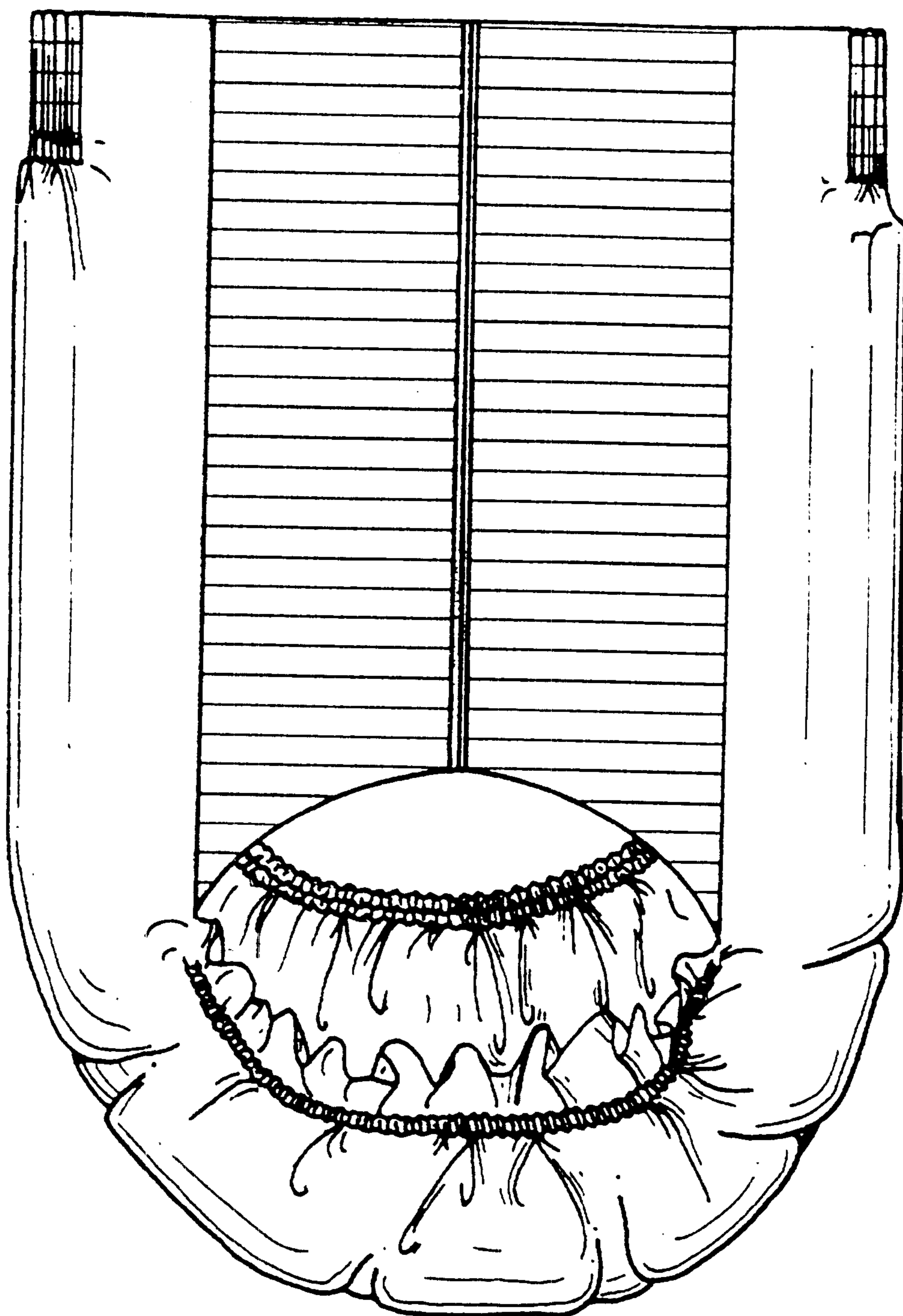


FIG. 5

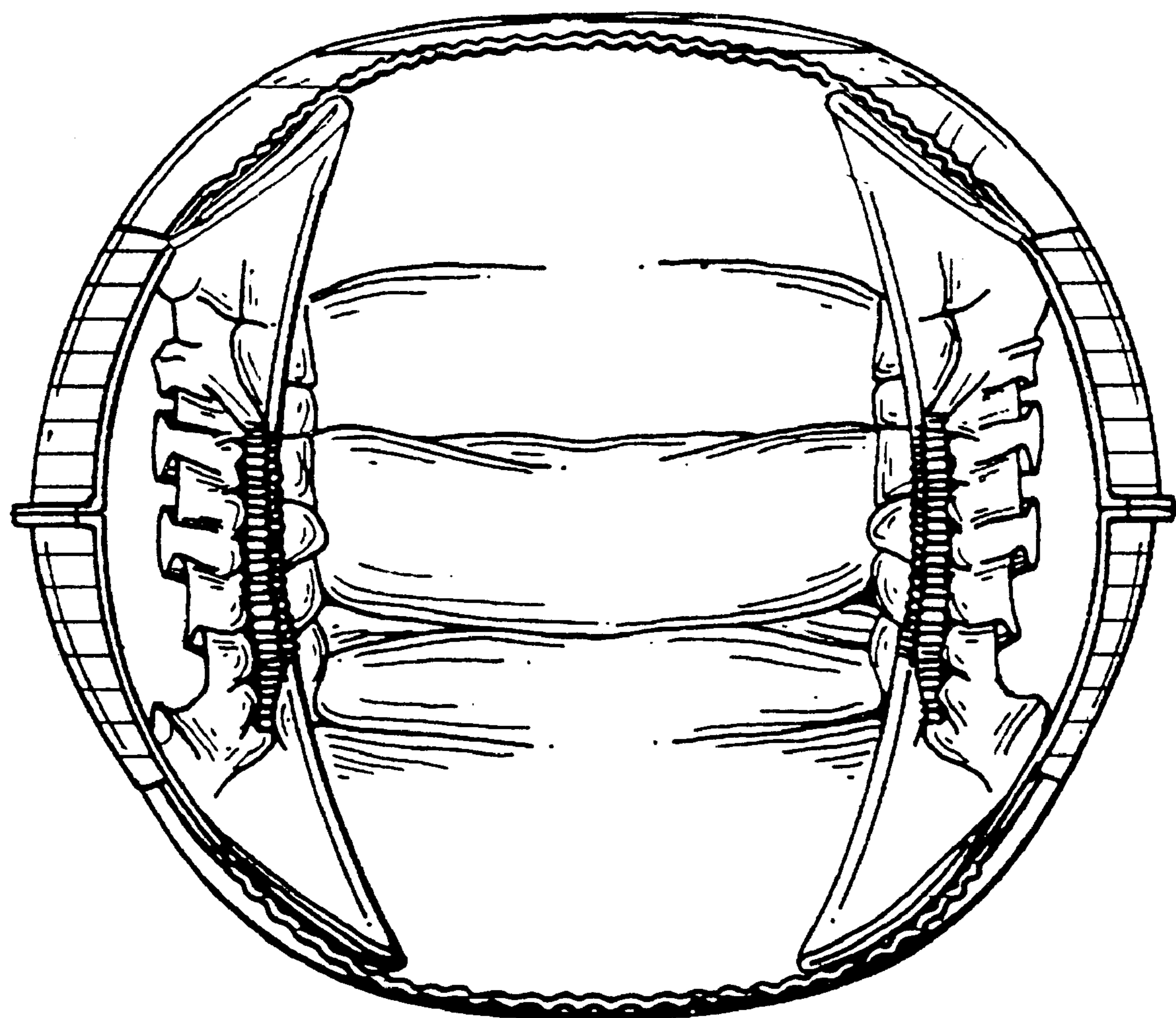


FIG. 6

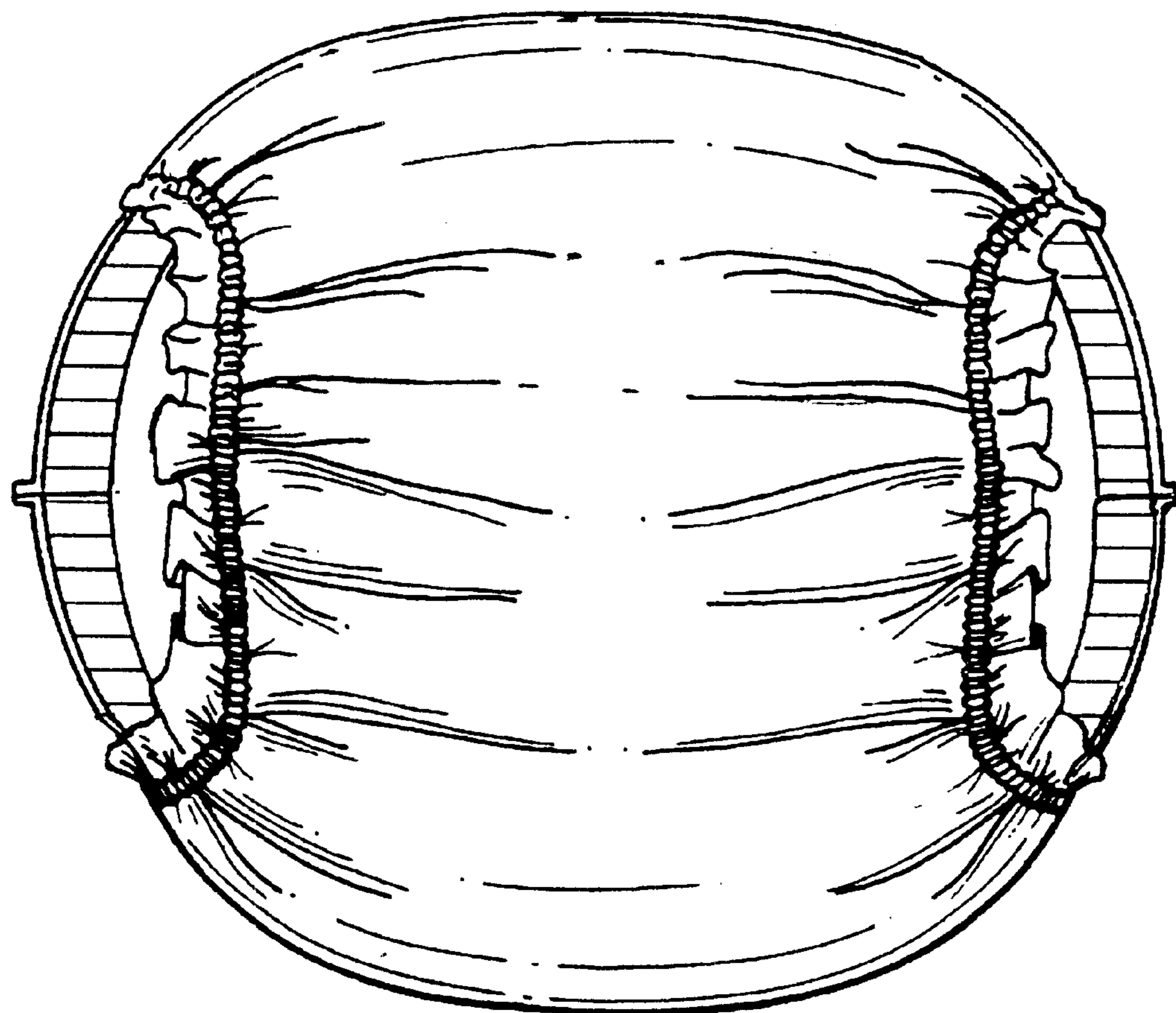


FIG. 7

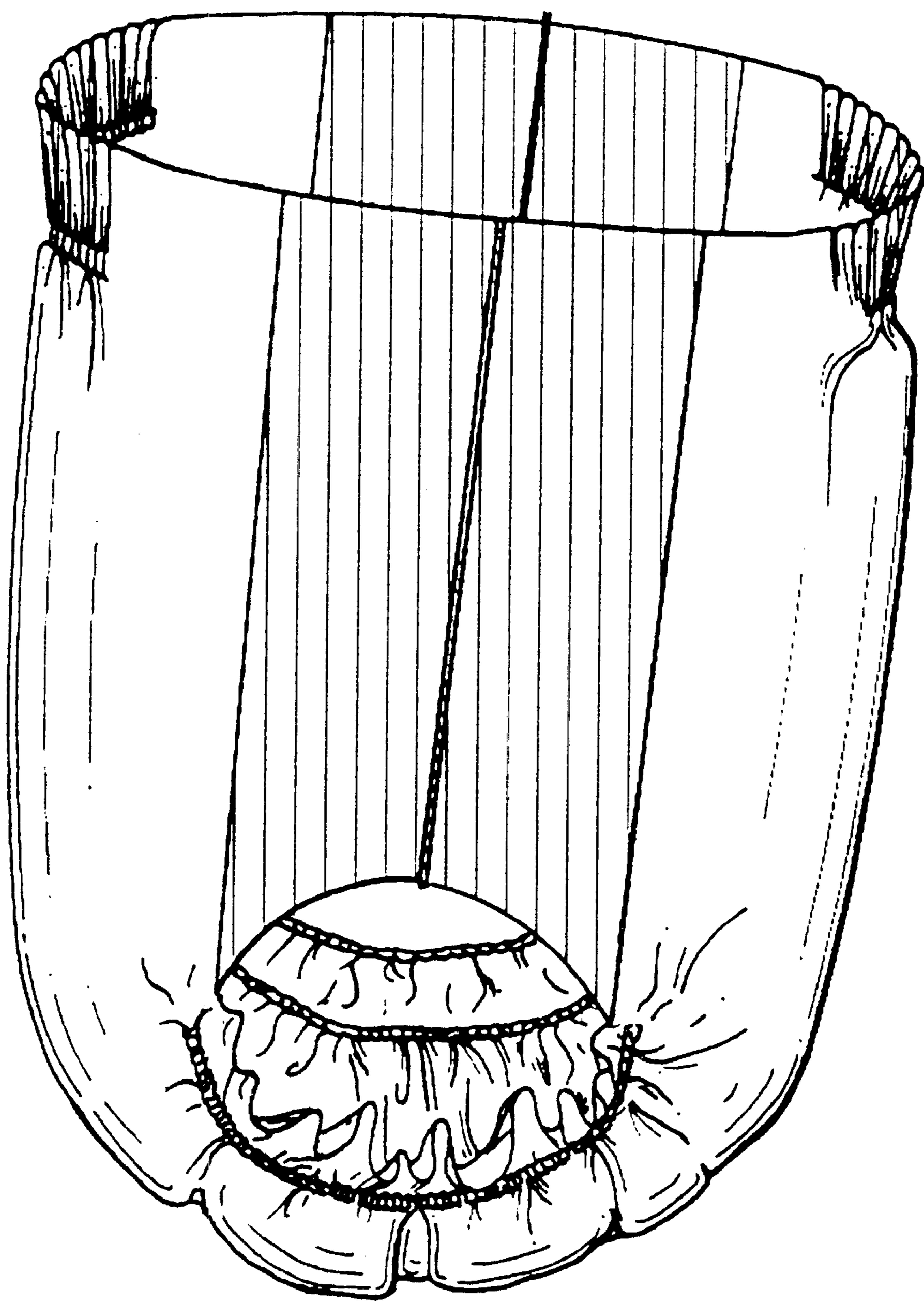


FIG. 8

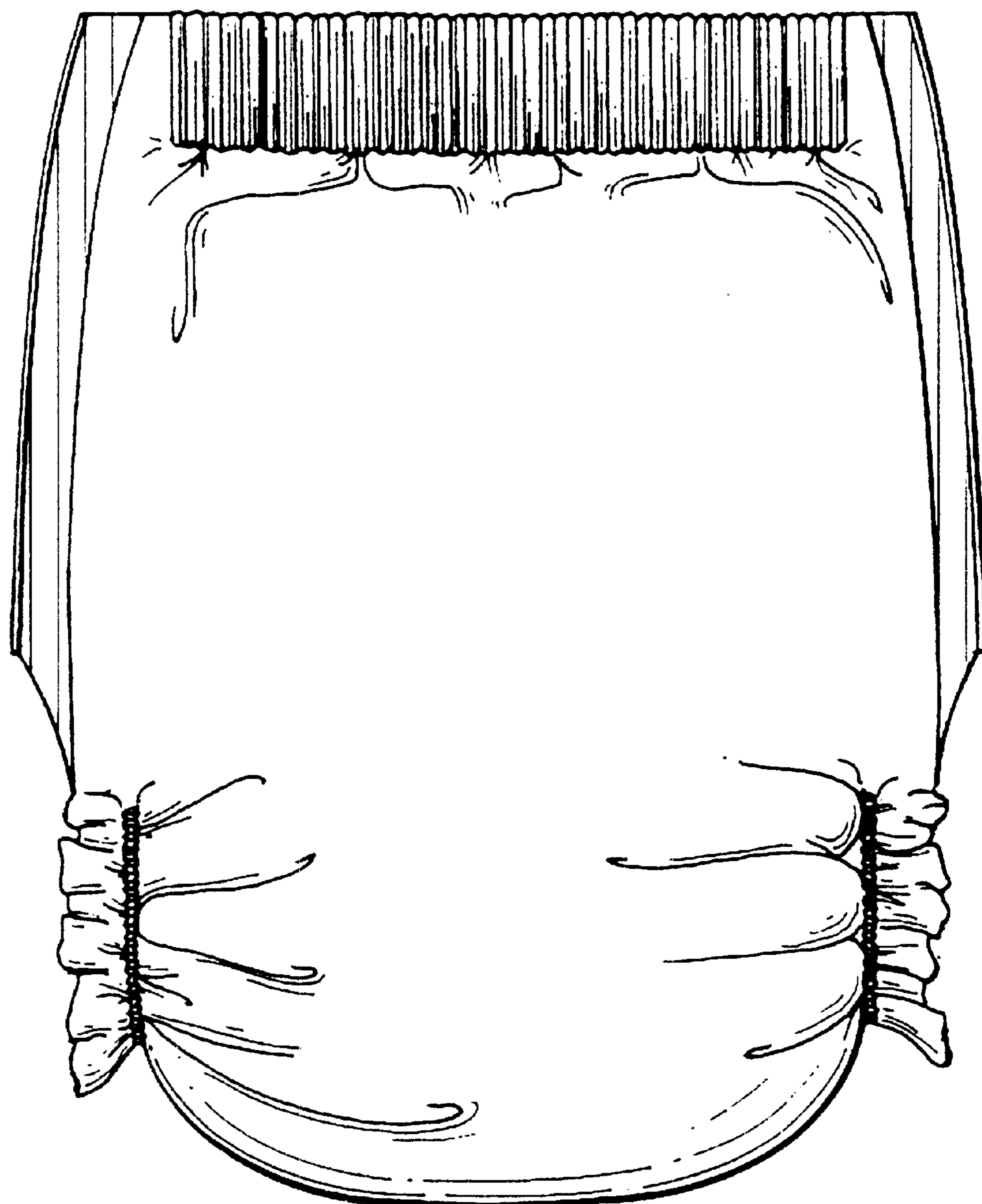


FIG. 9

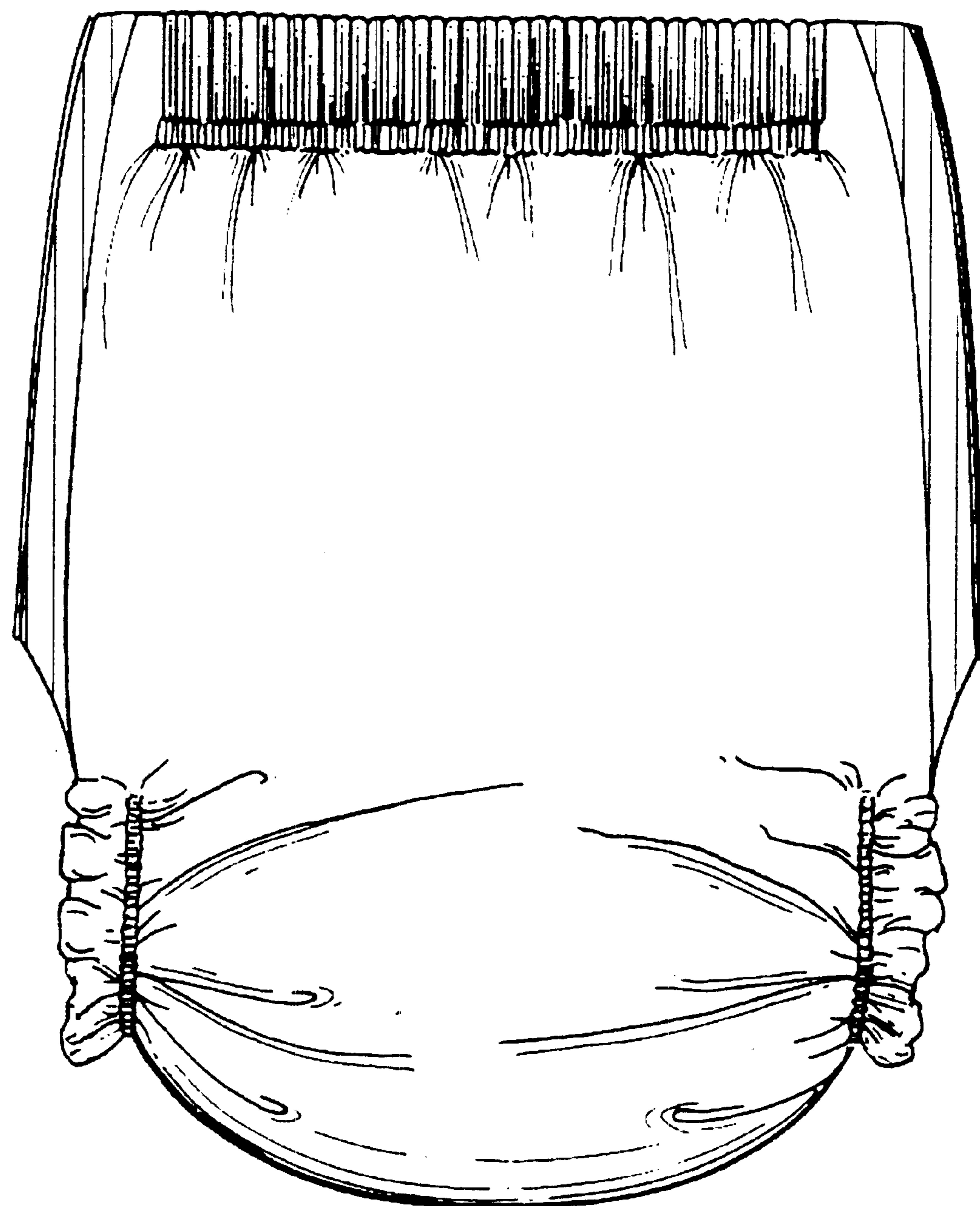


FIG. 10

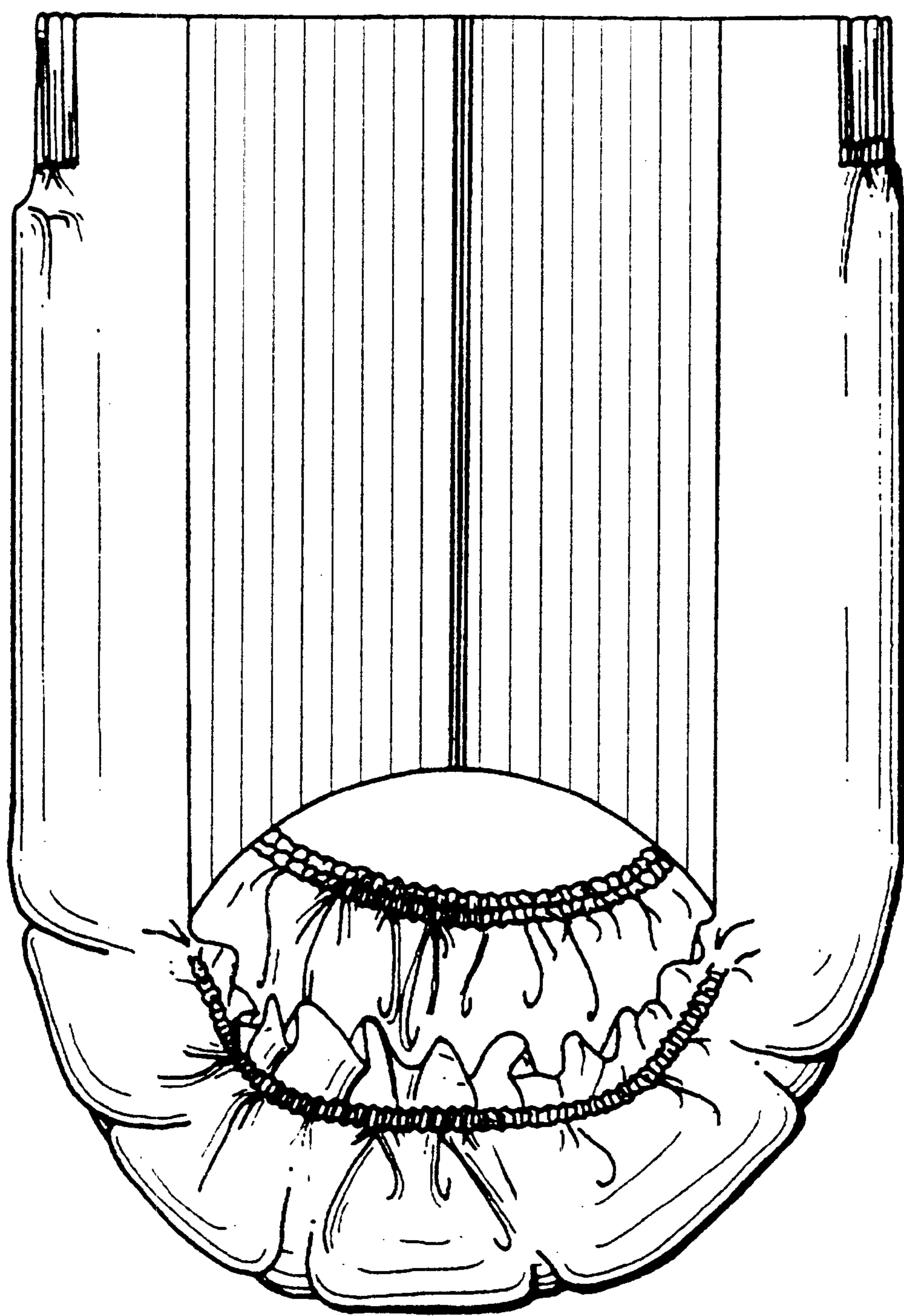


FIG. 11



FIG. 12

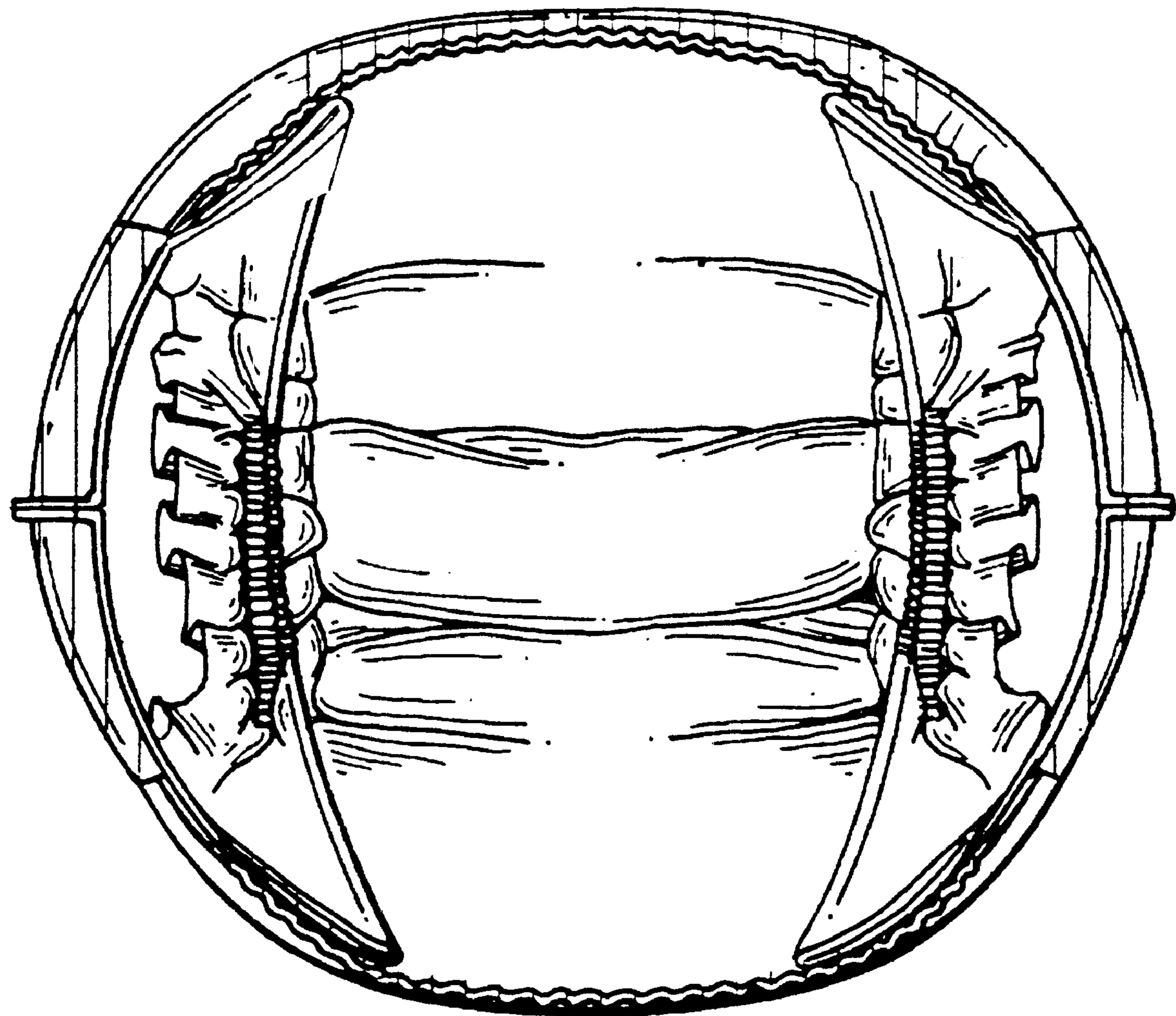


FIG. 13

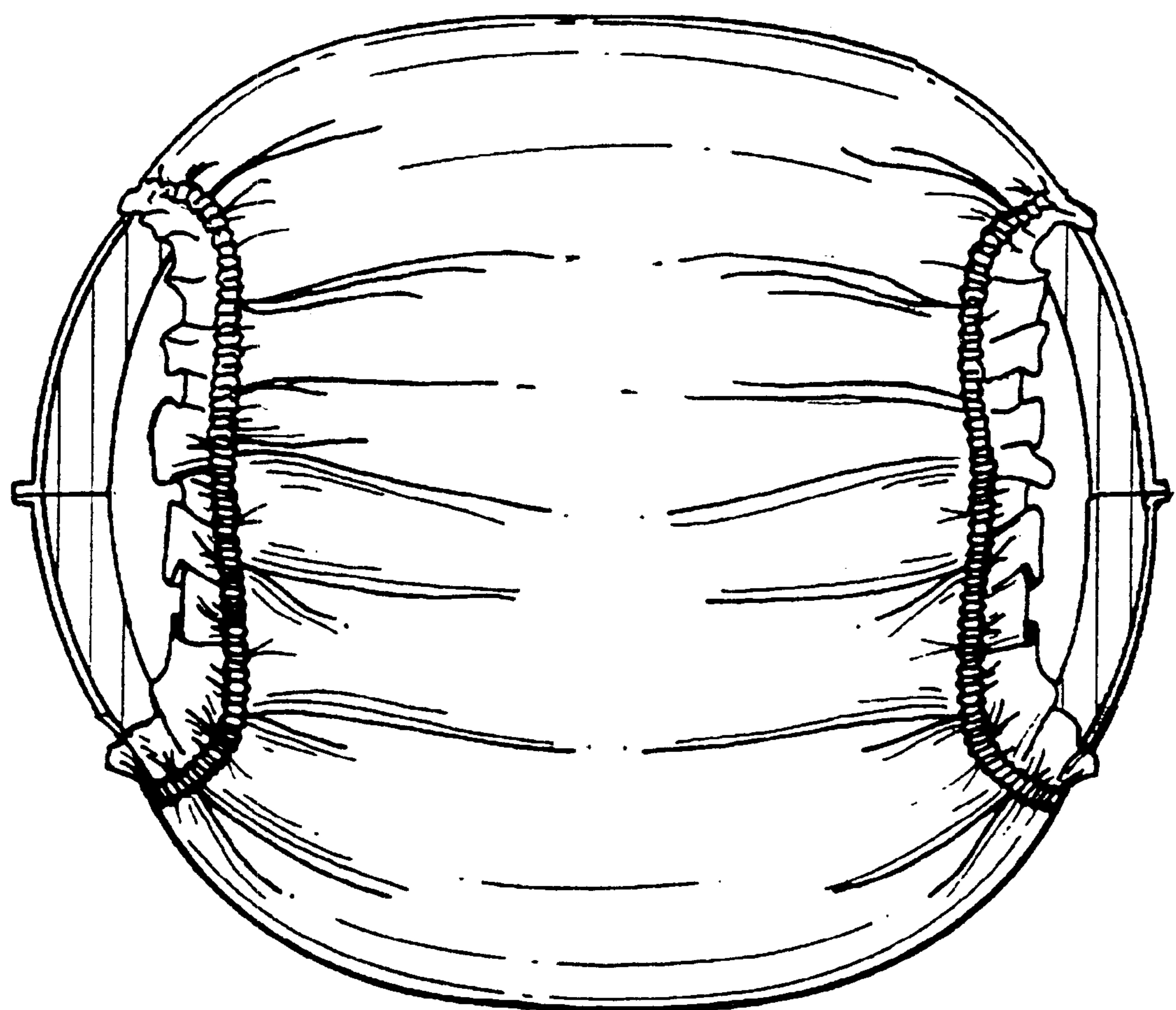


FIG. 14

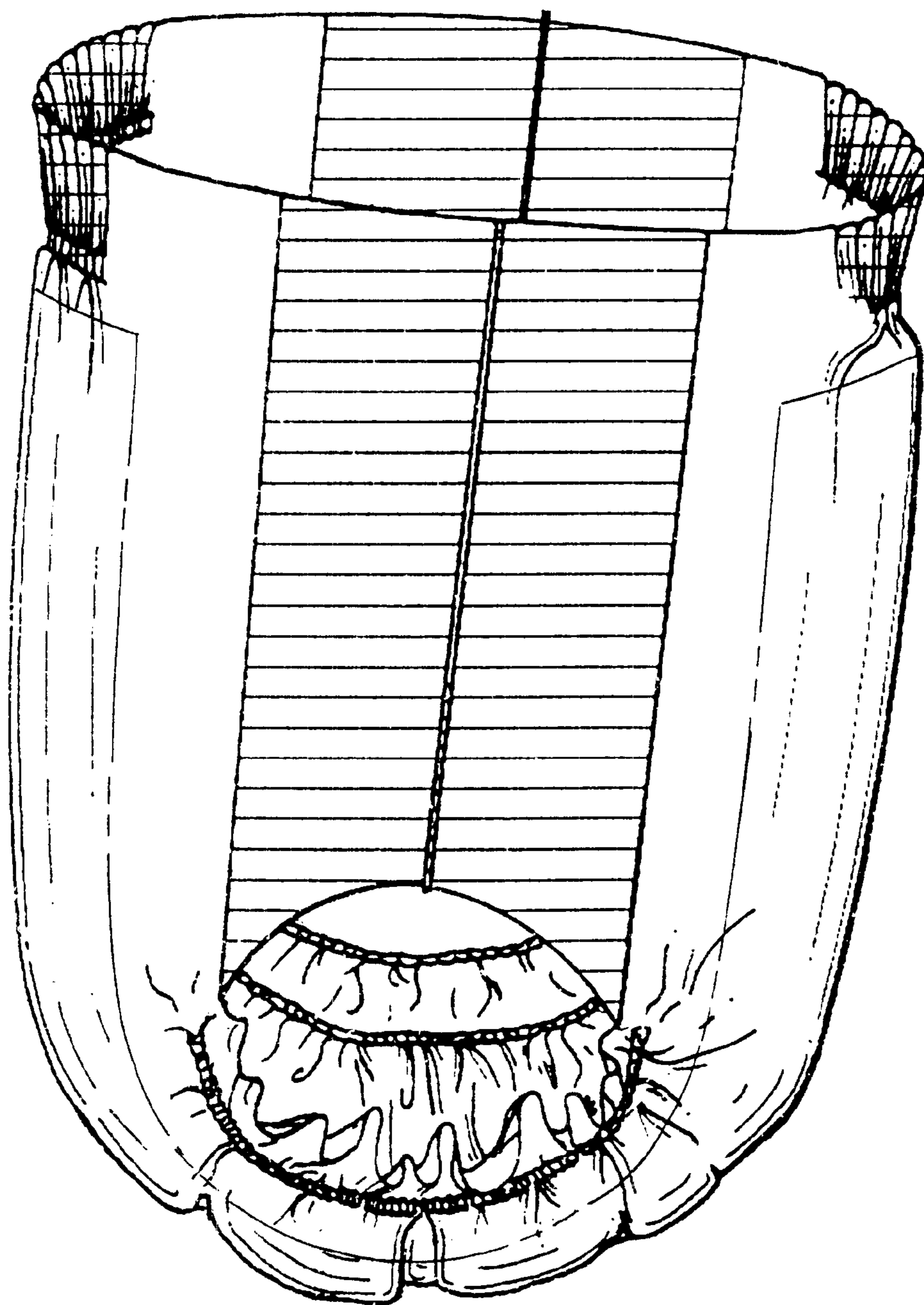


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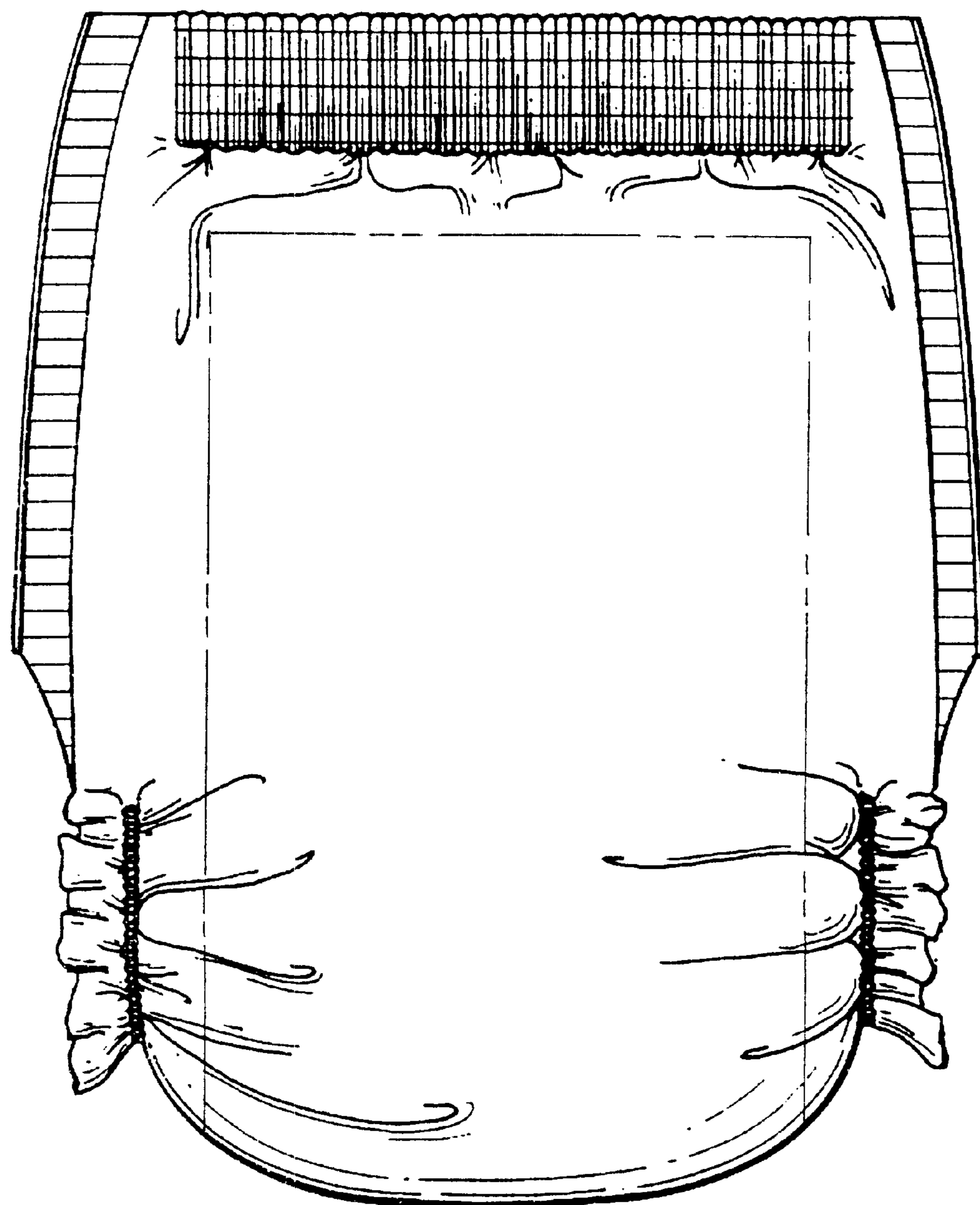


FIG. 16

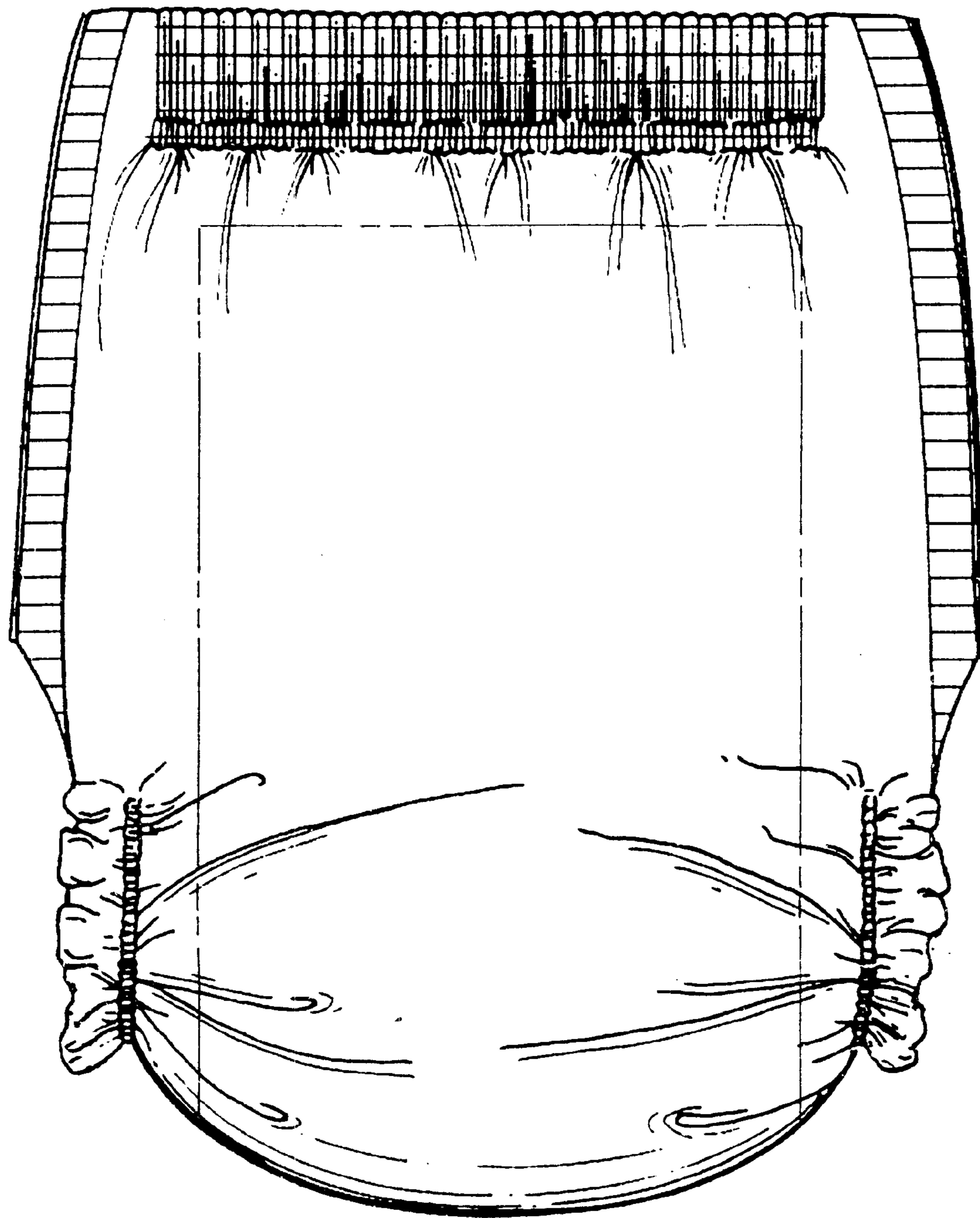


FIG. 17

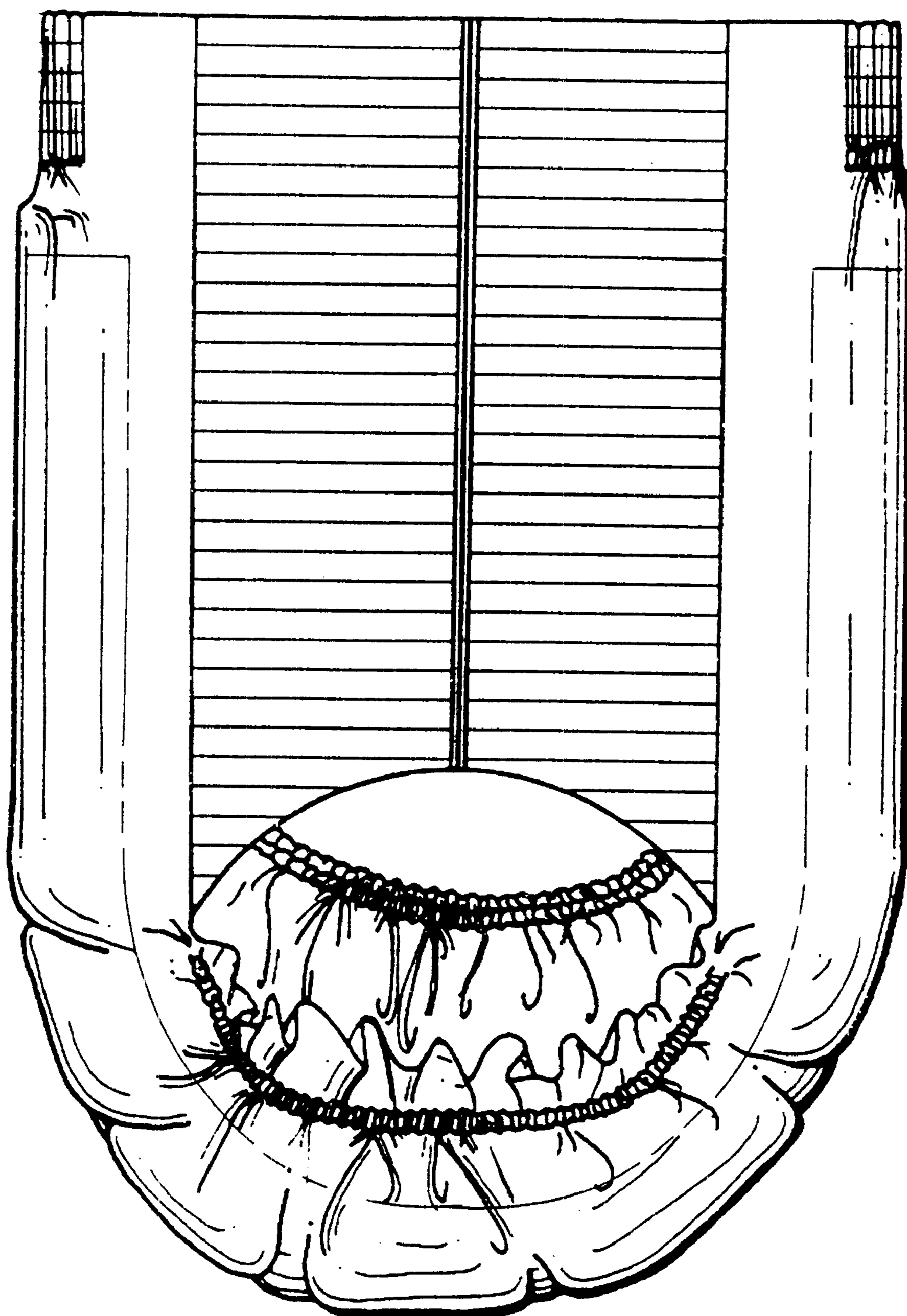


FIG. 18

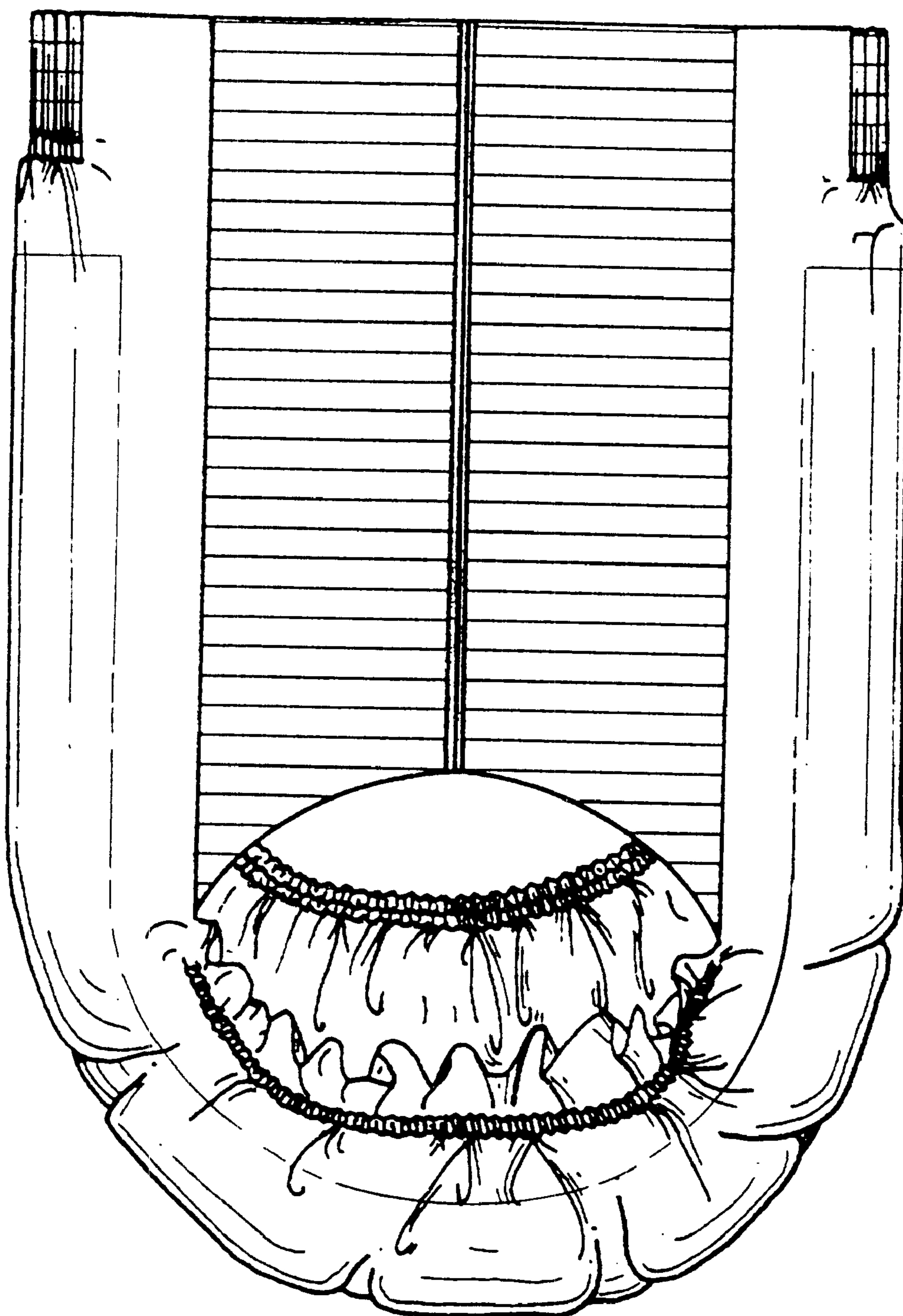


FIG. 19

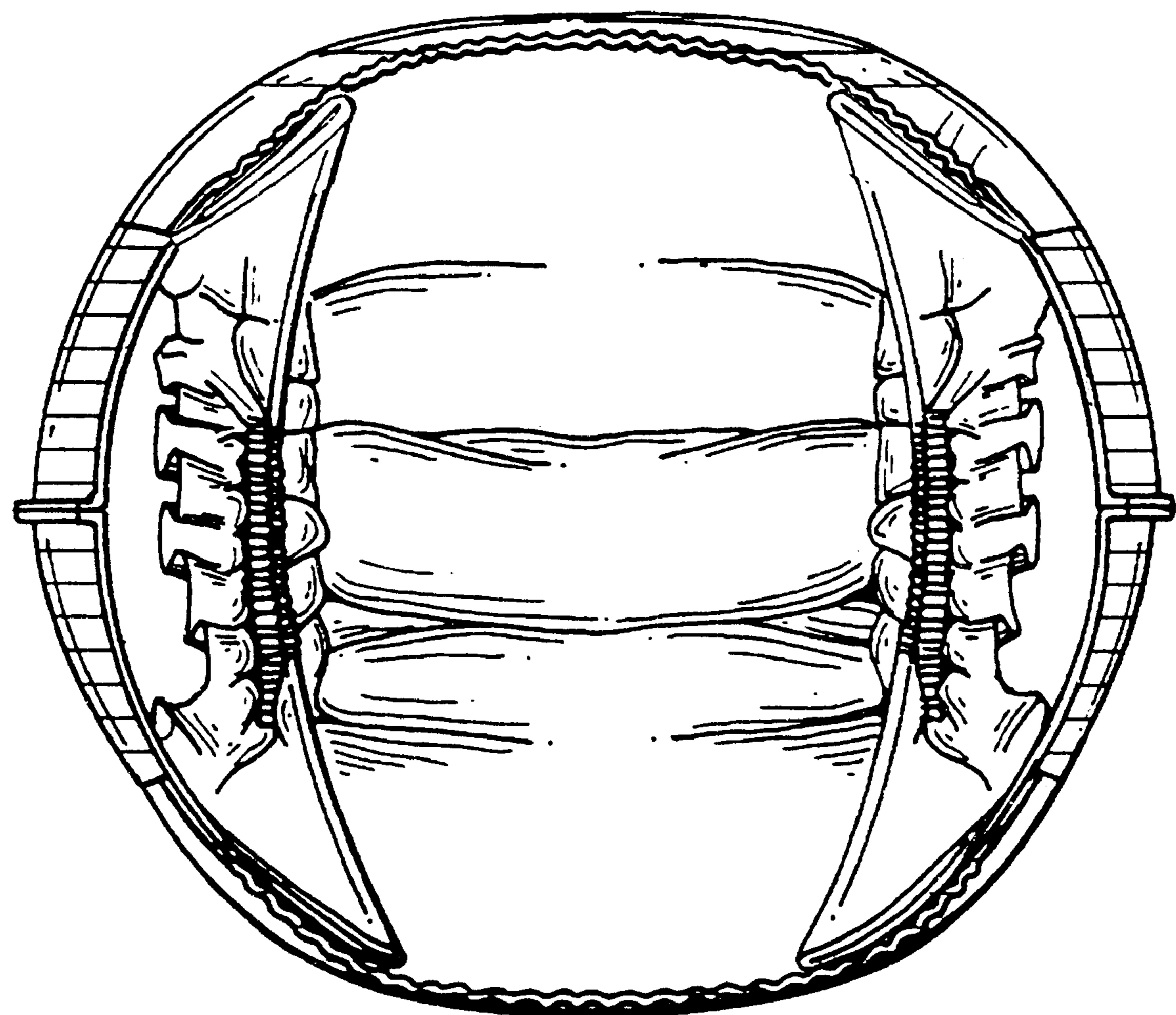


FIG. 20

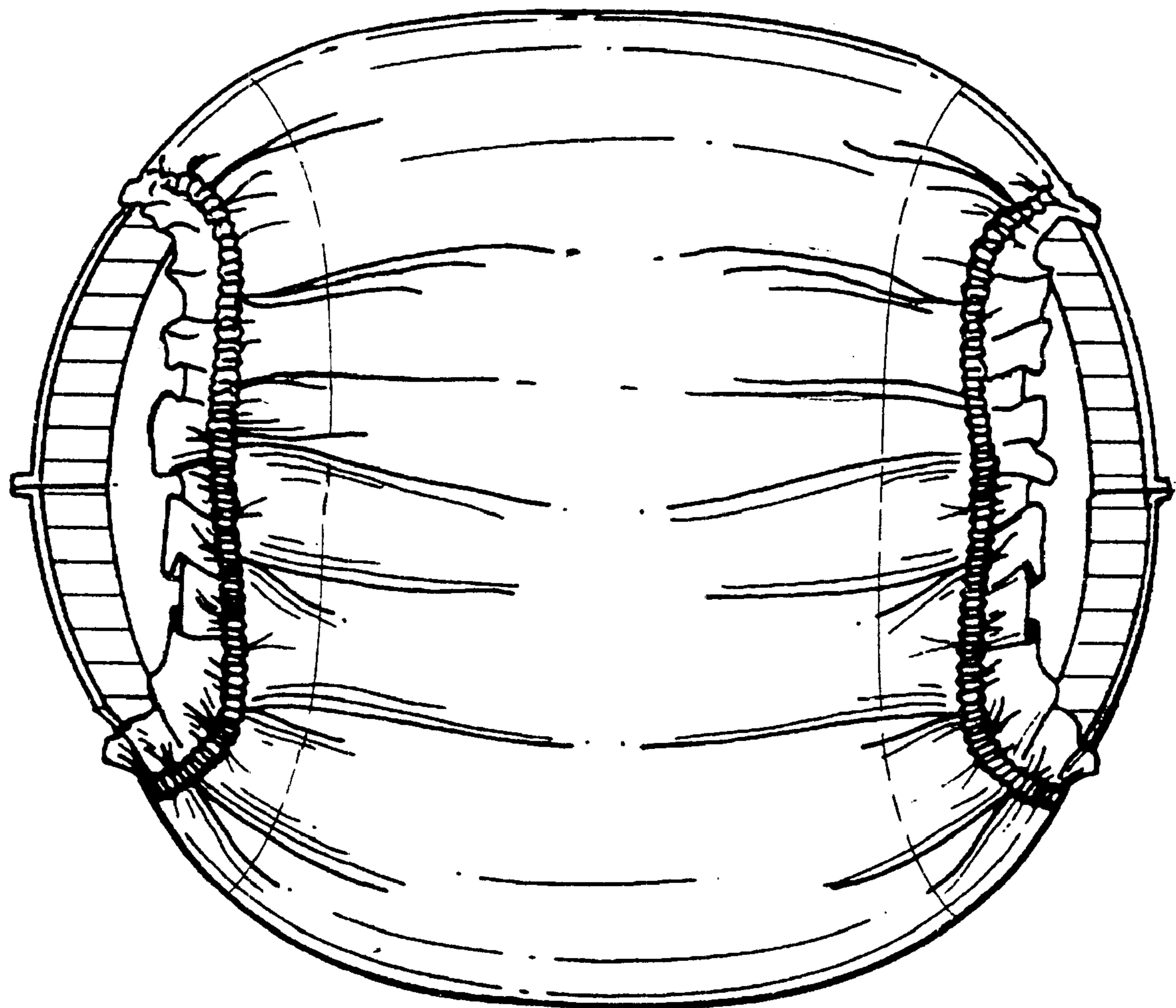


FIG. 21

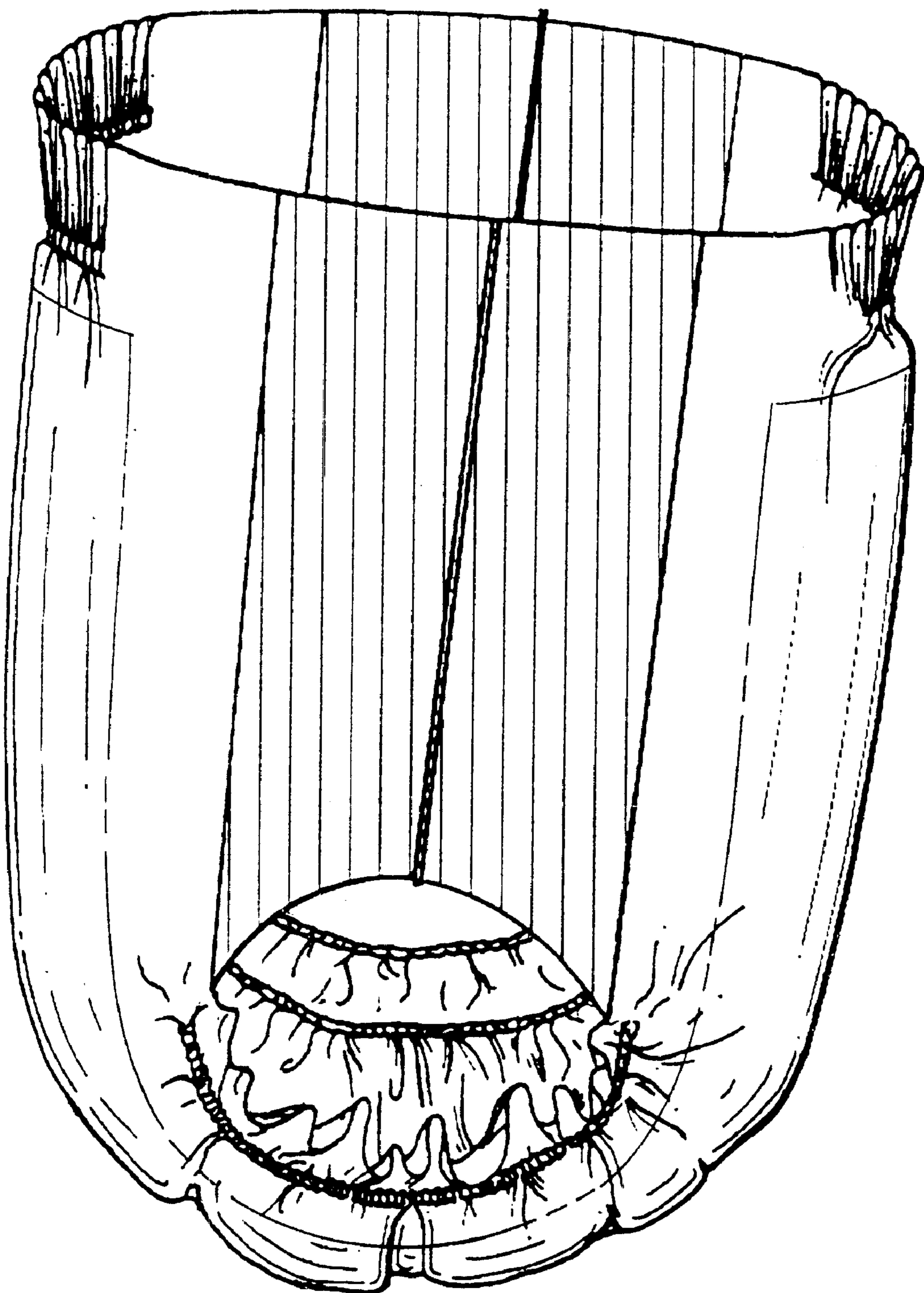


FIG. 22

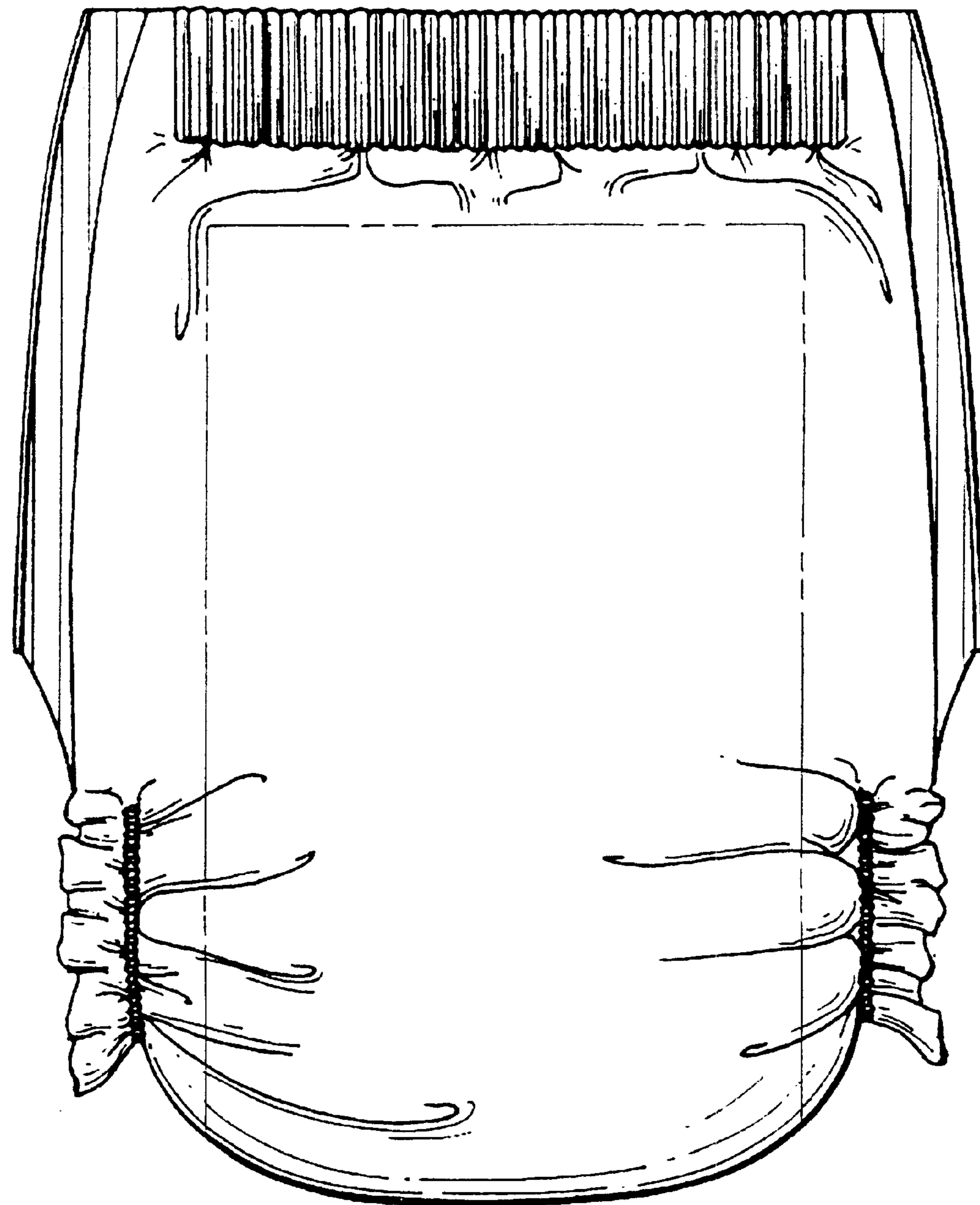


FIG. 23

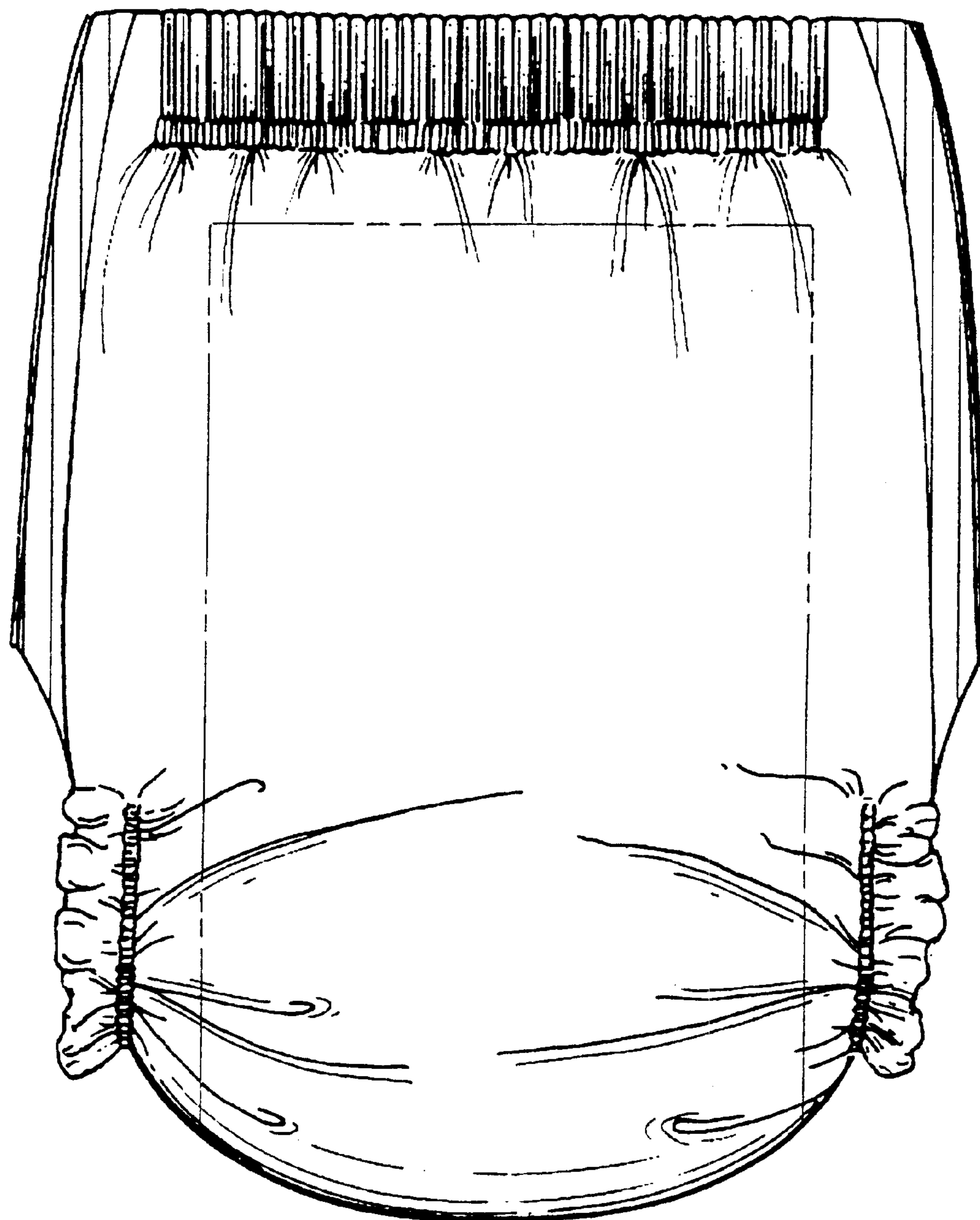


FIG. 24

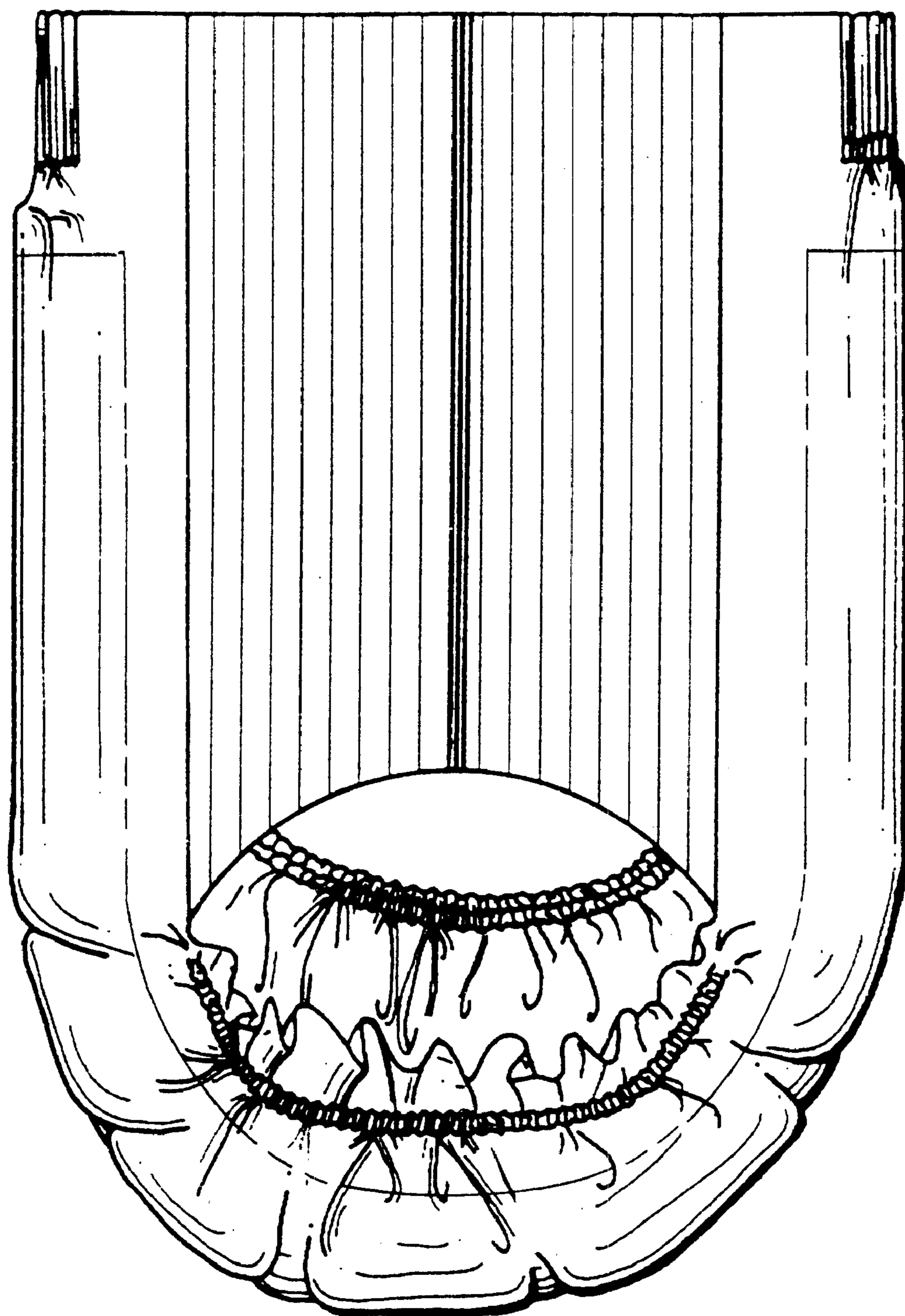


FIG. 25

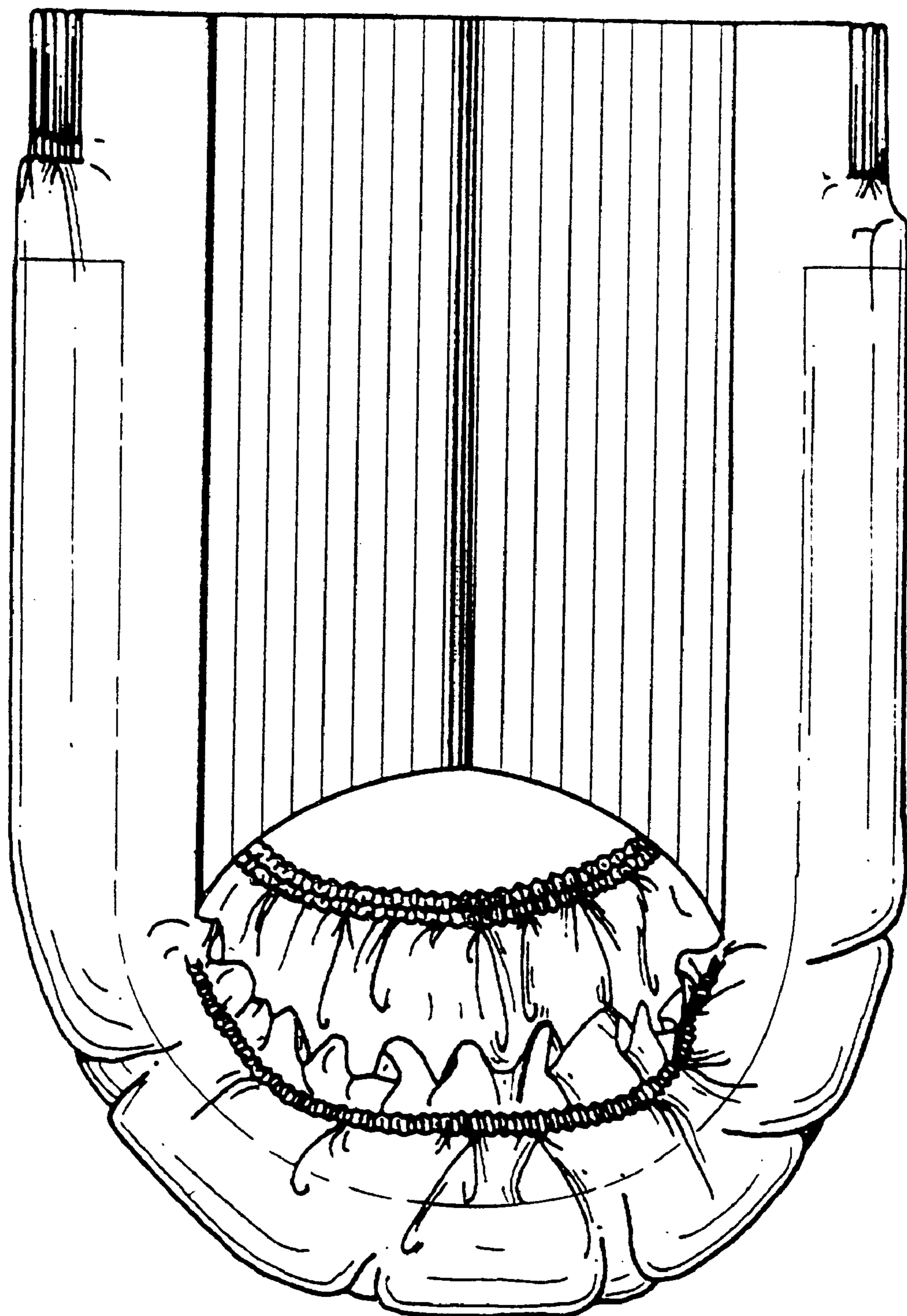


FIG. 26

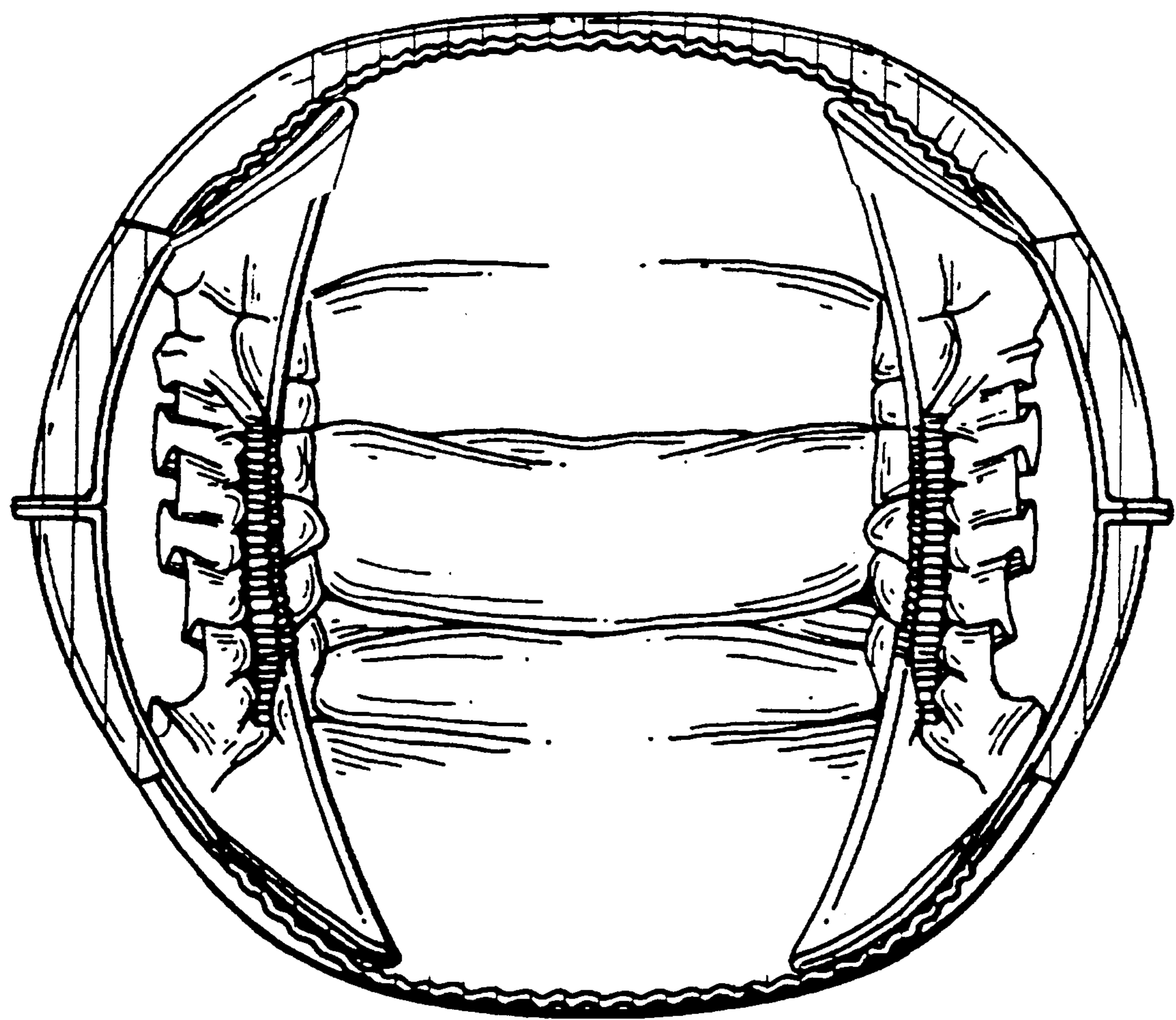


FIG. 27

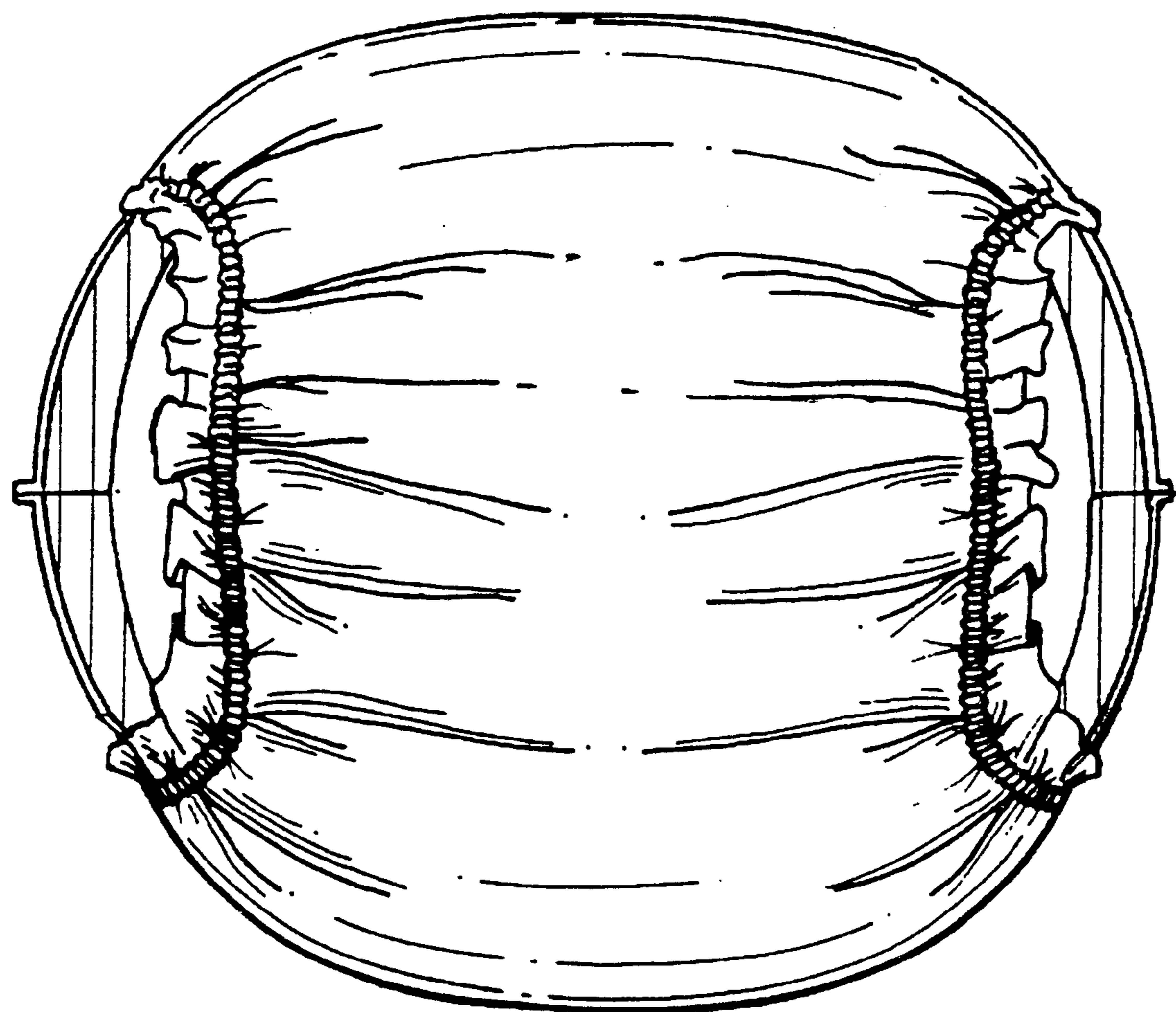


FIG. 28

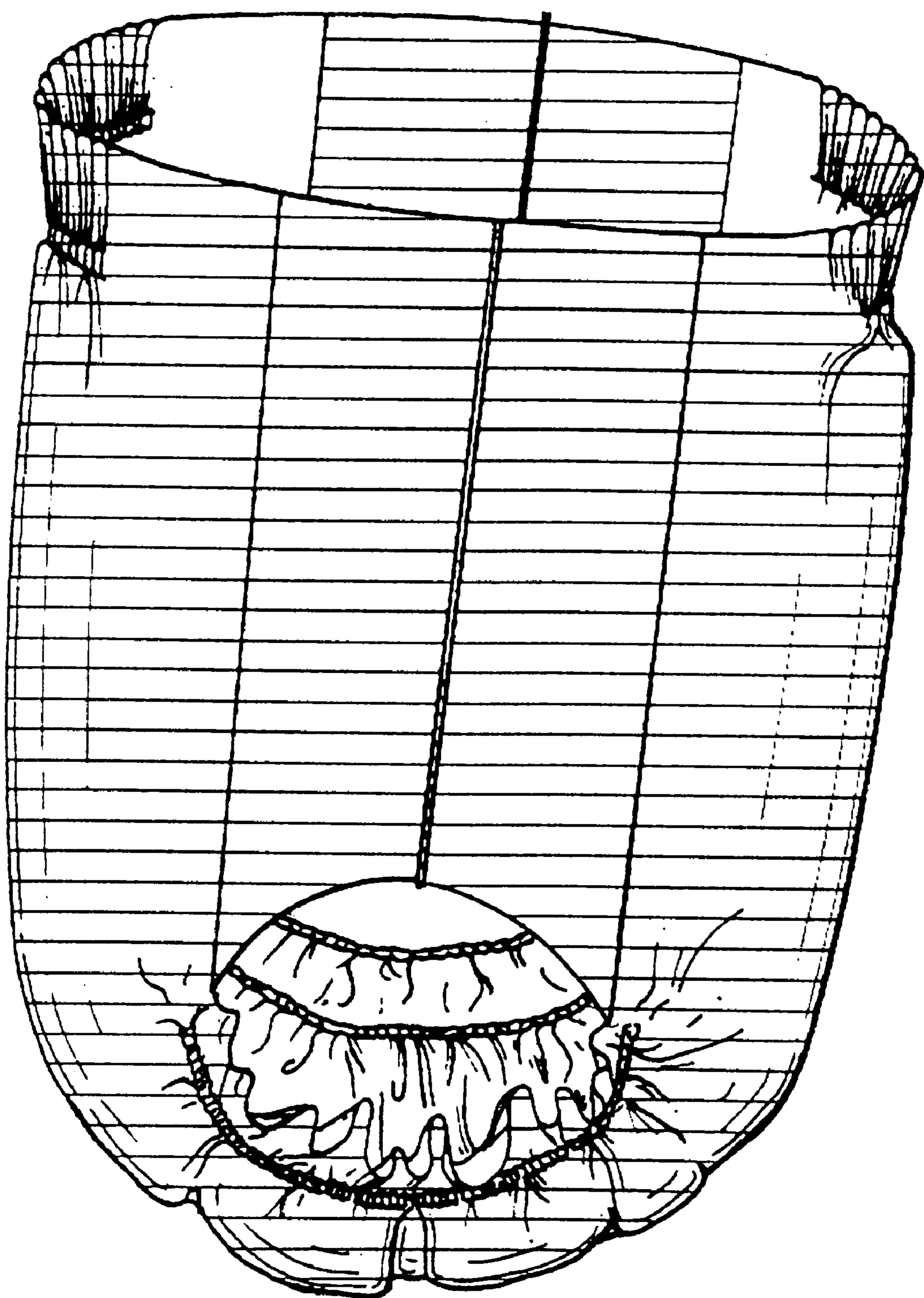


FIG. 29

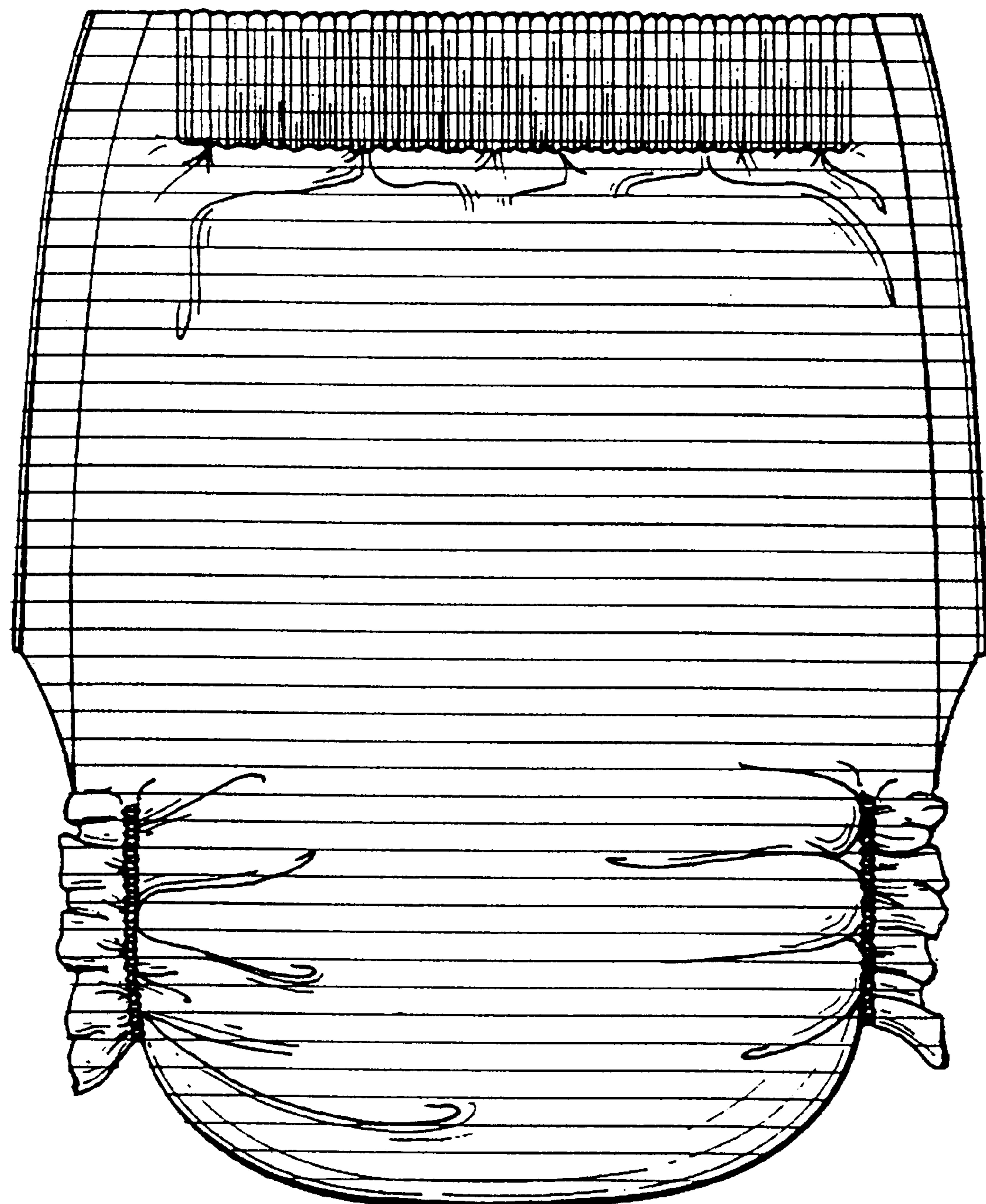


FIG. 30

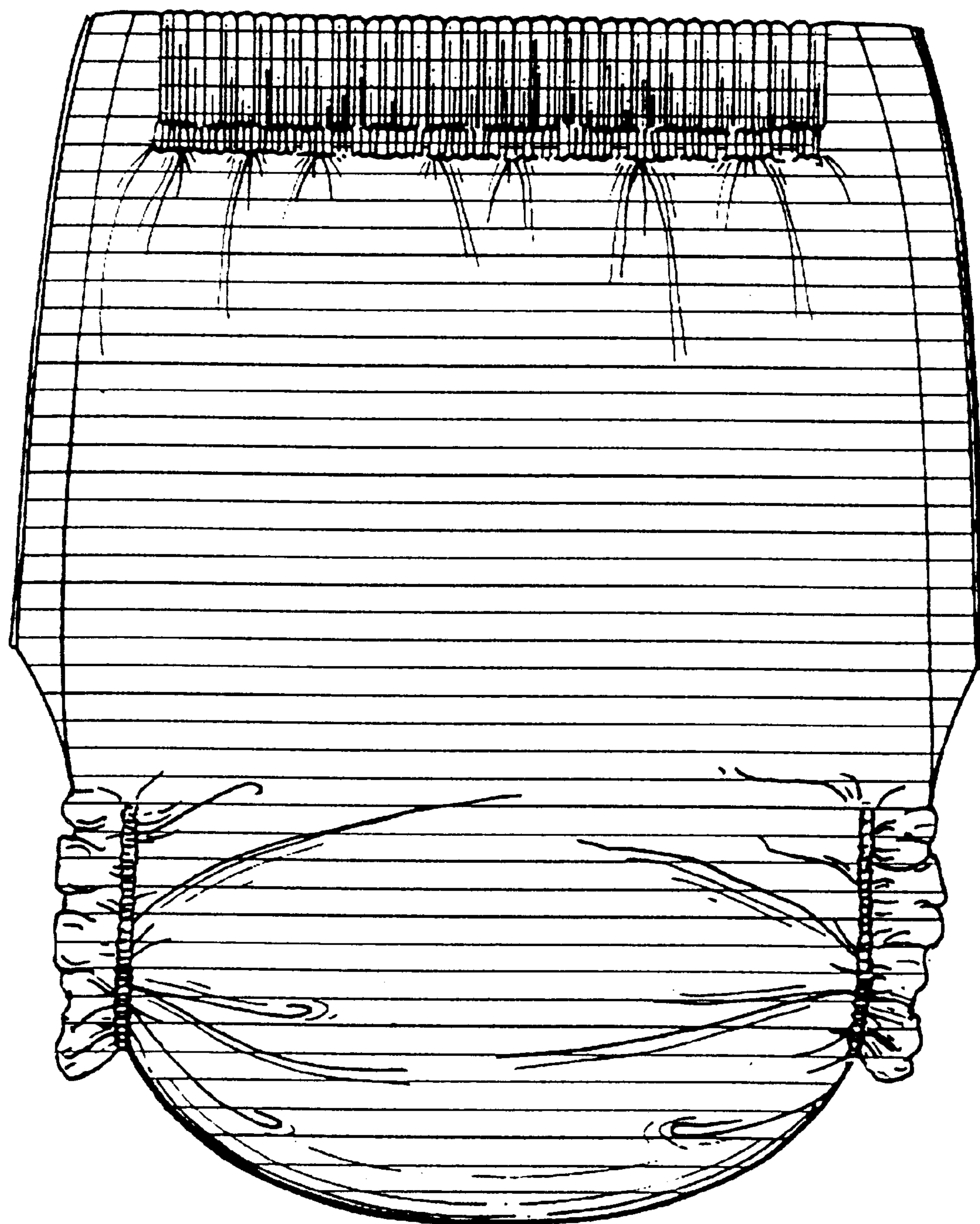


FIG. 31

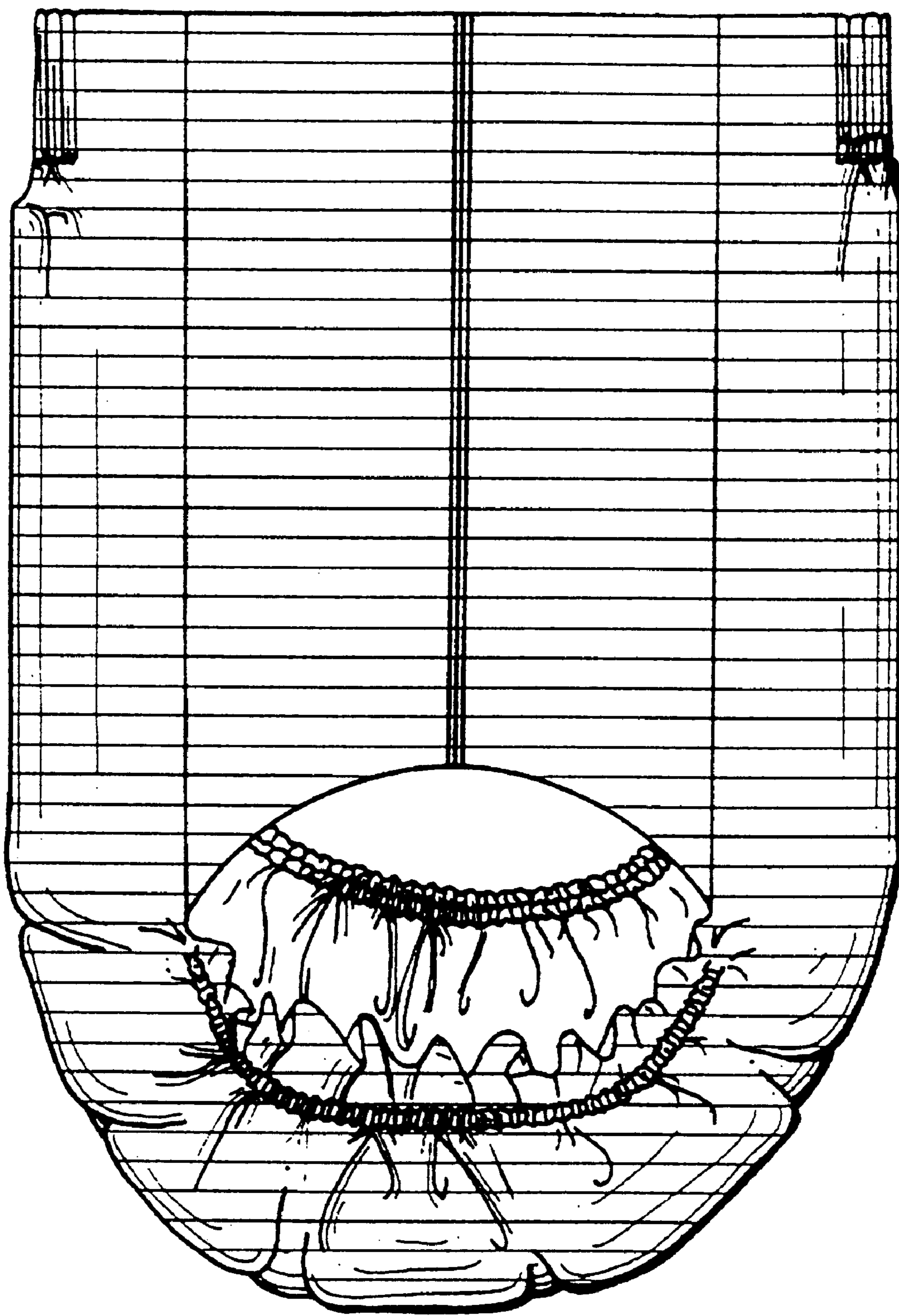


FIG. 32

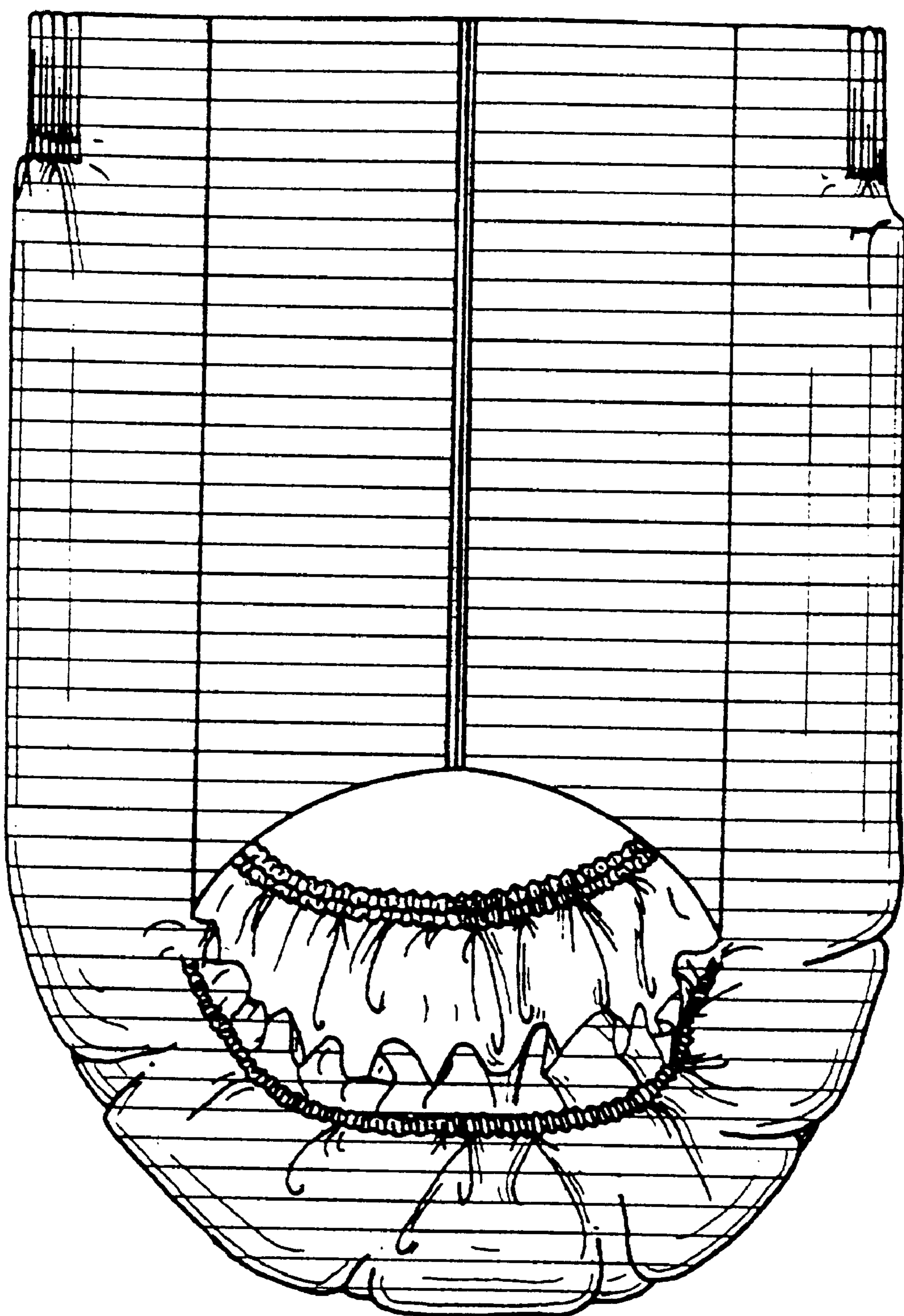


FIG. 33

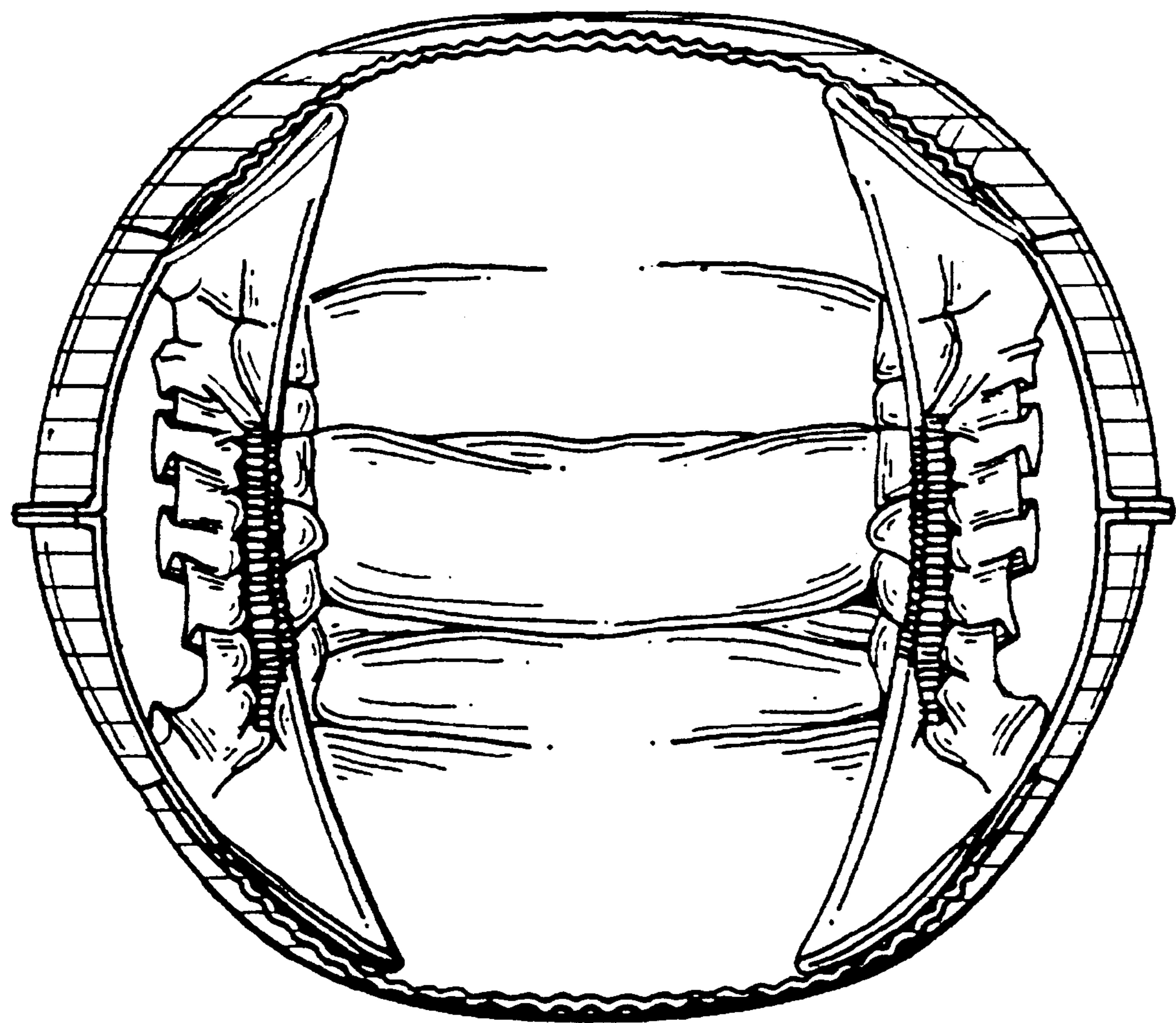


FIG. 34

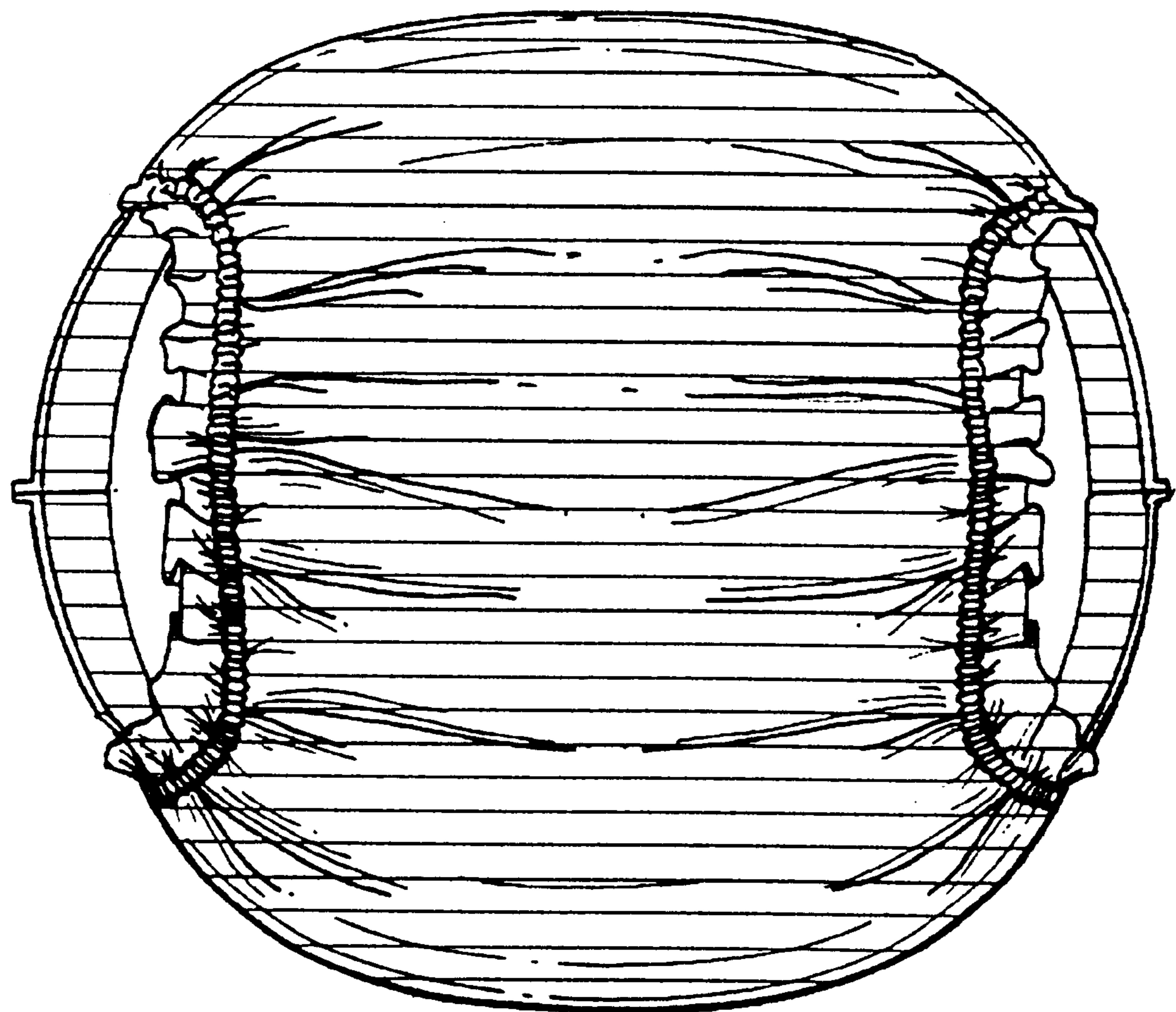


FIG. 35

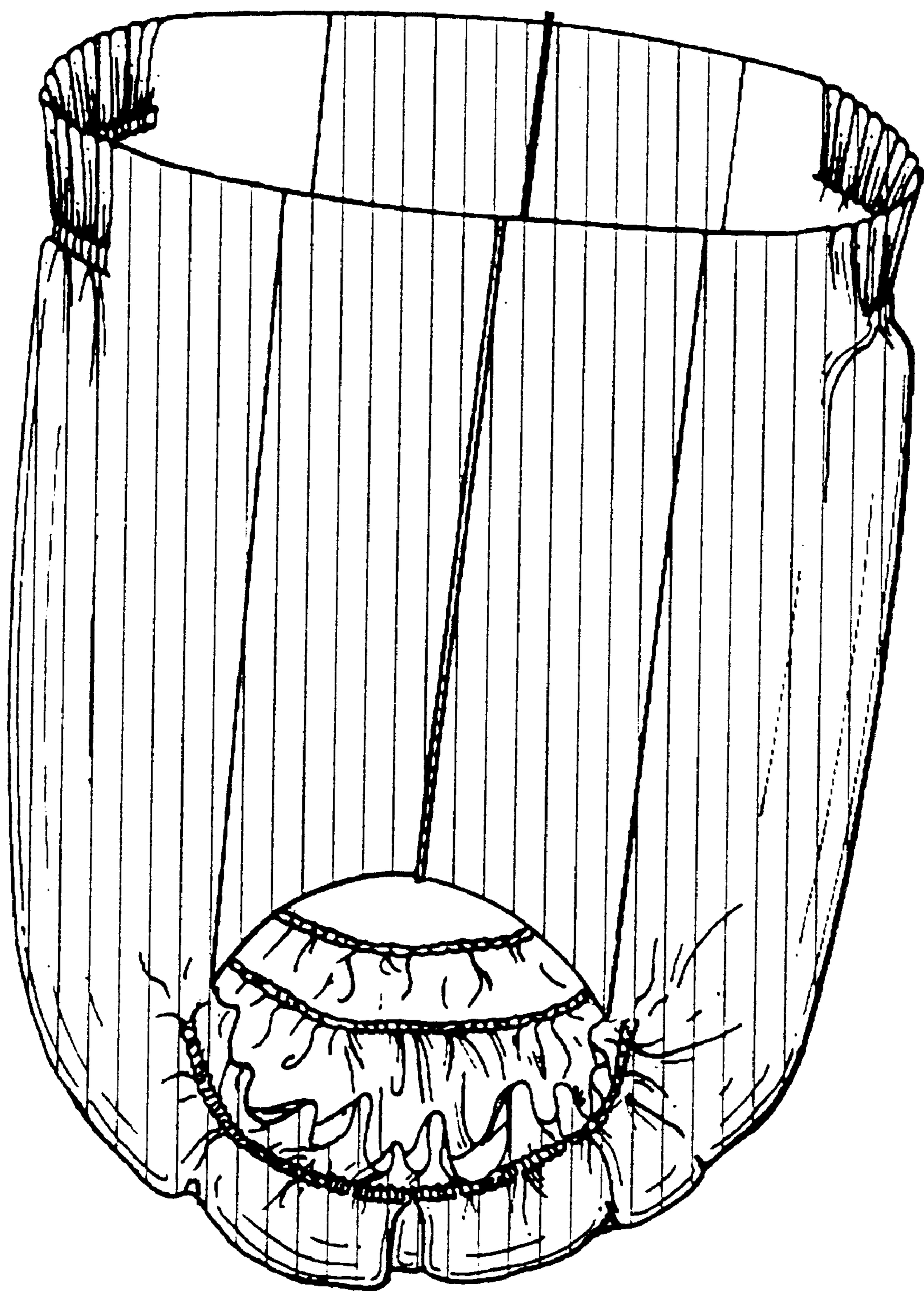


FIG. 36

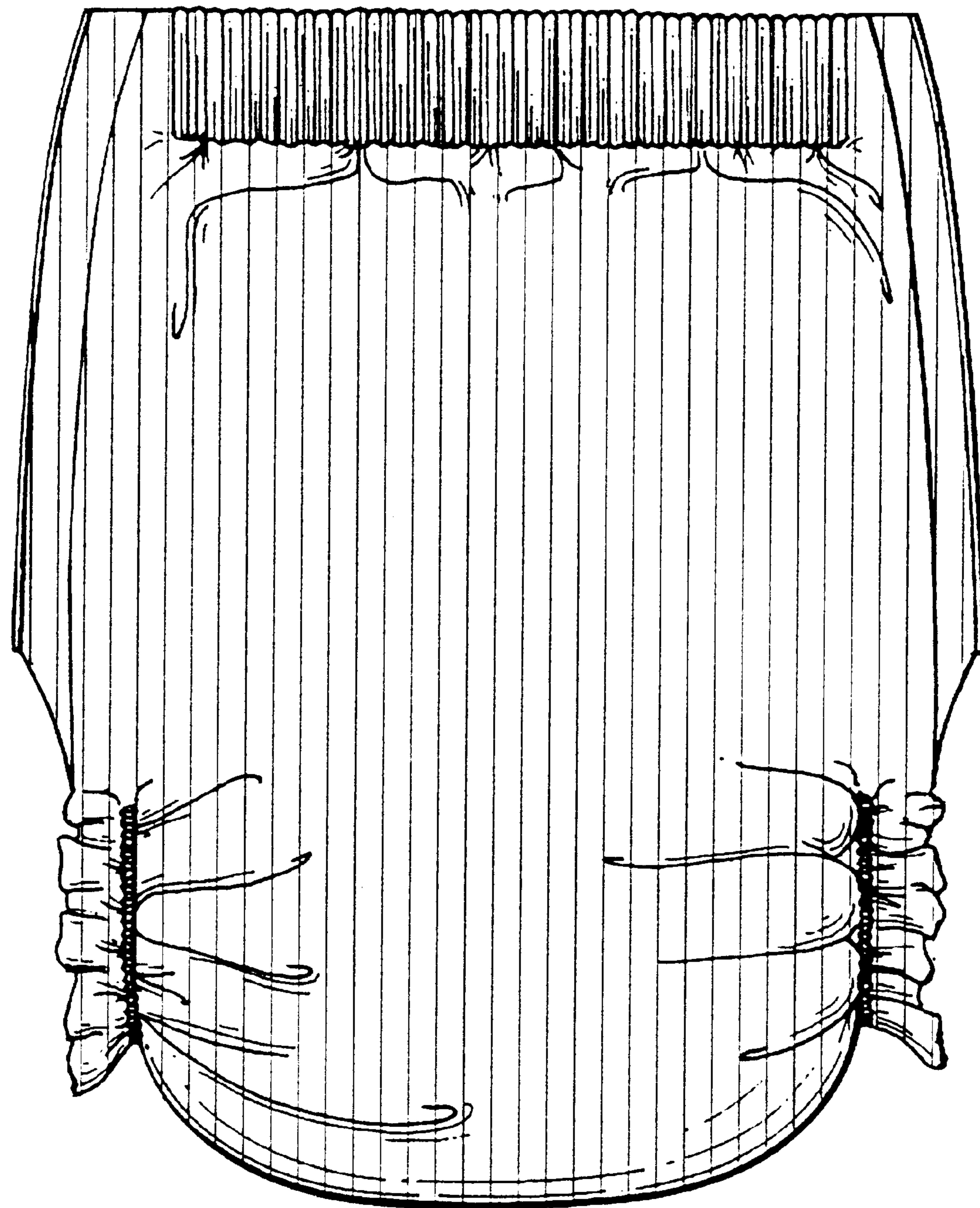


FIG. 37

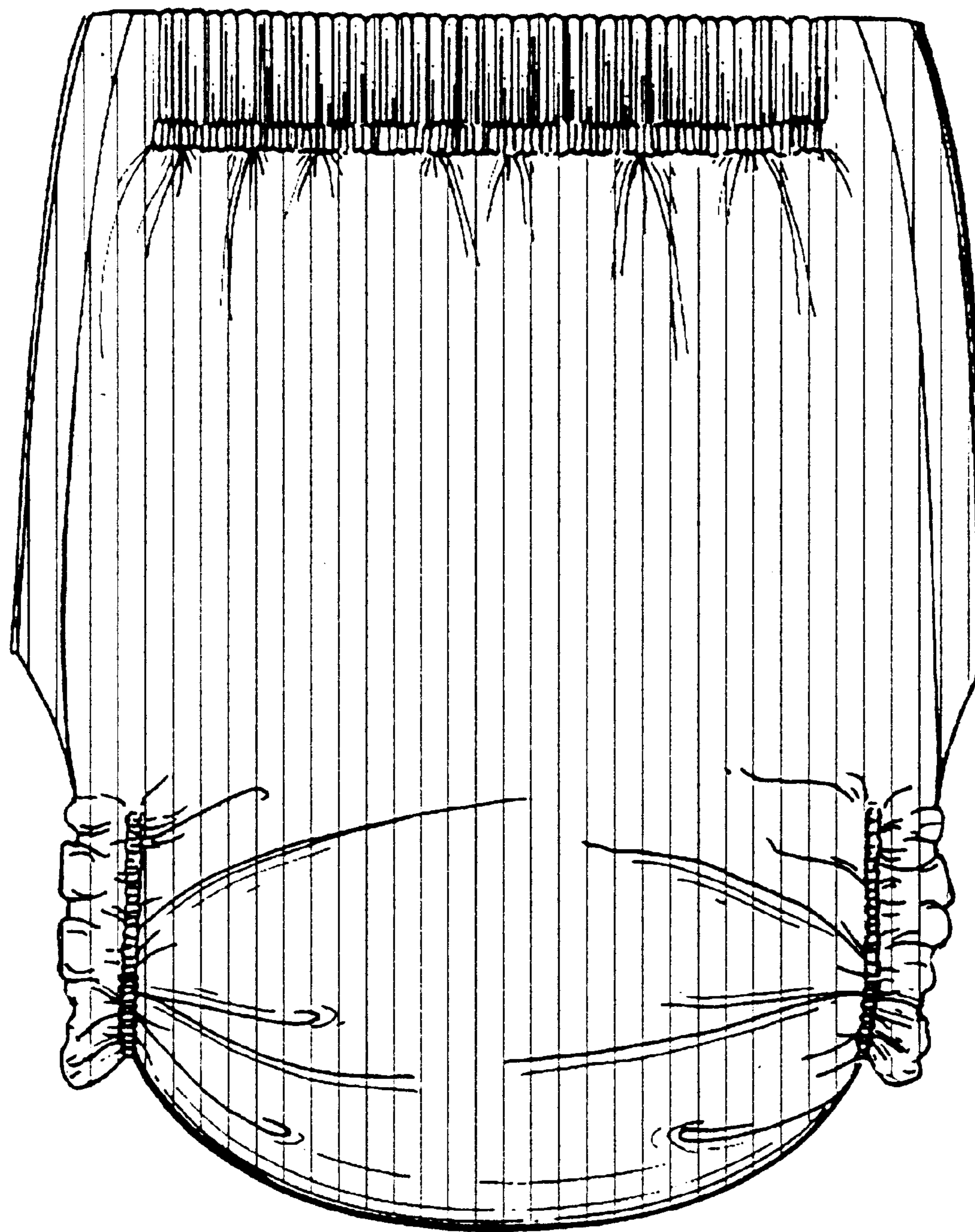


FIG. 38

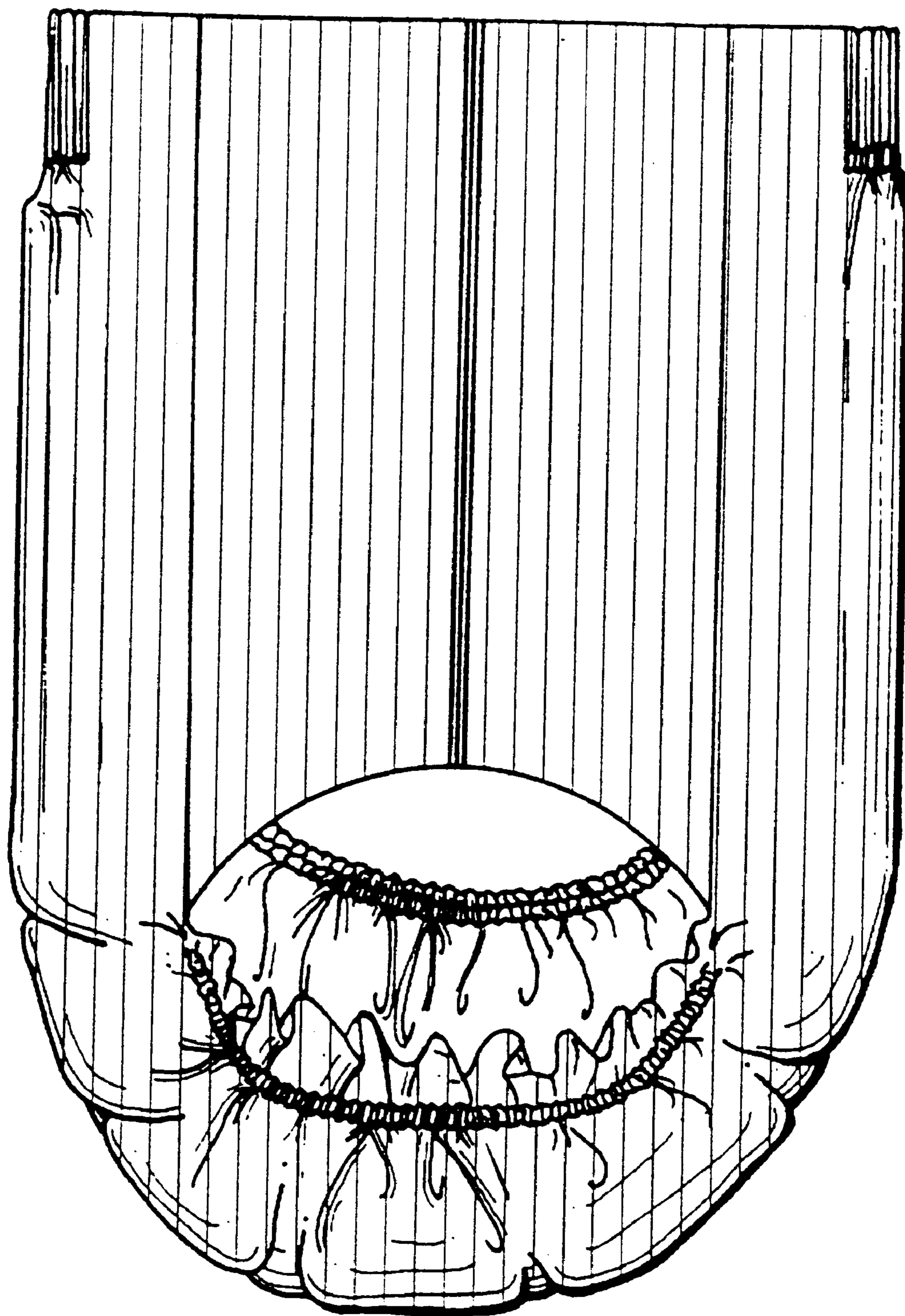


FIG. 39

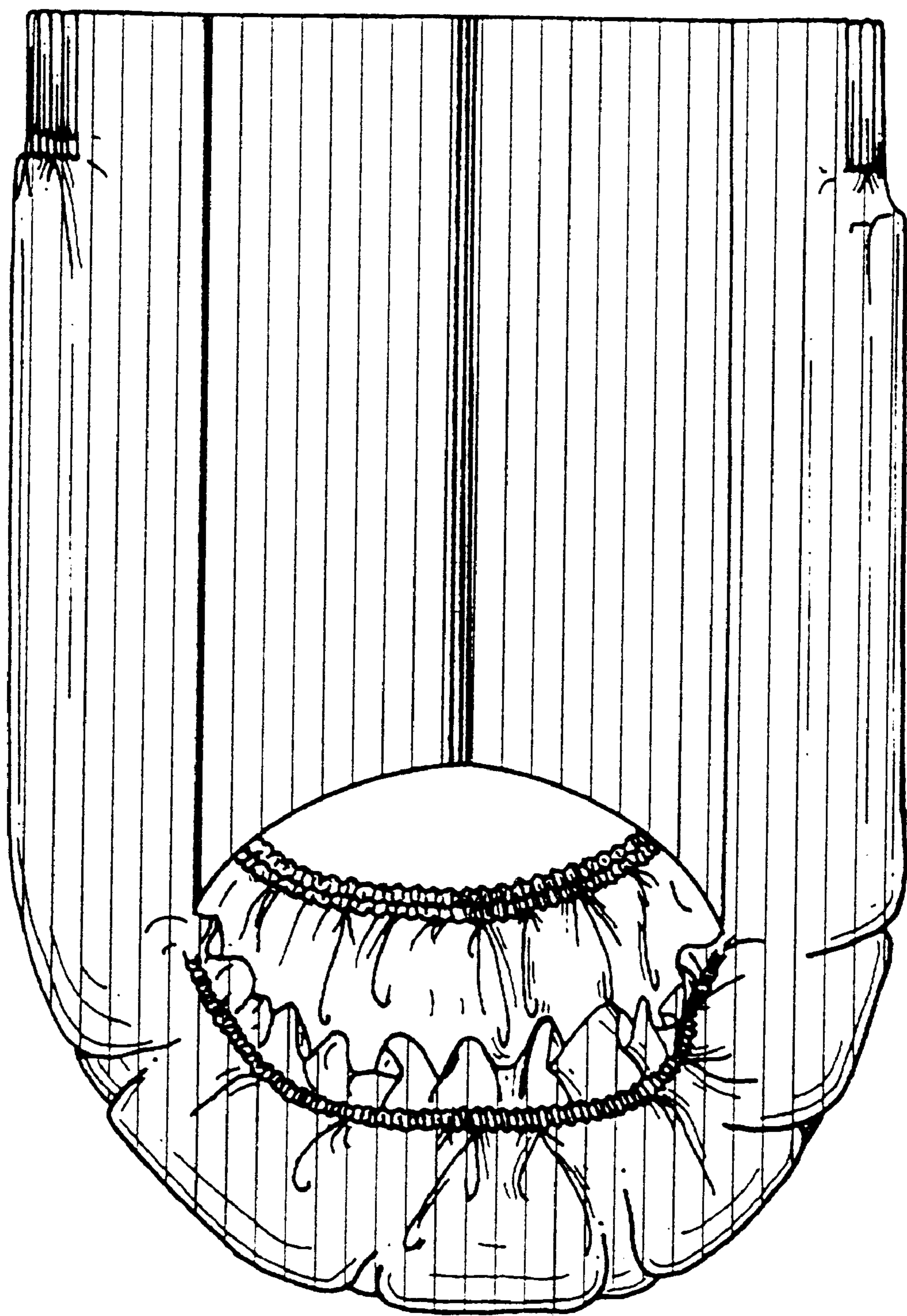


FIG. 40

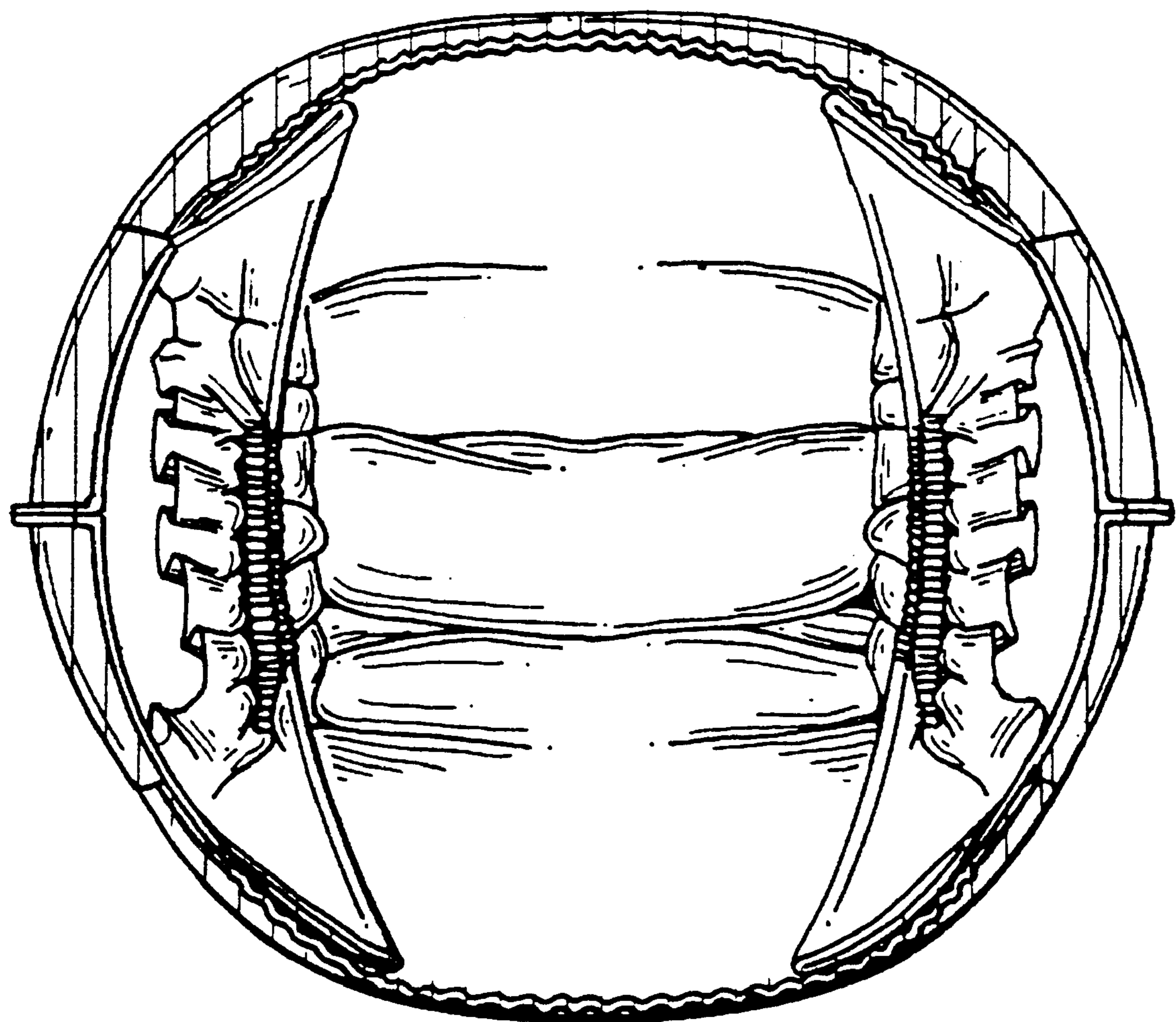


FIG. 41

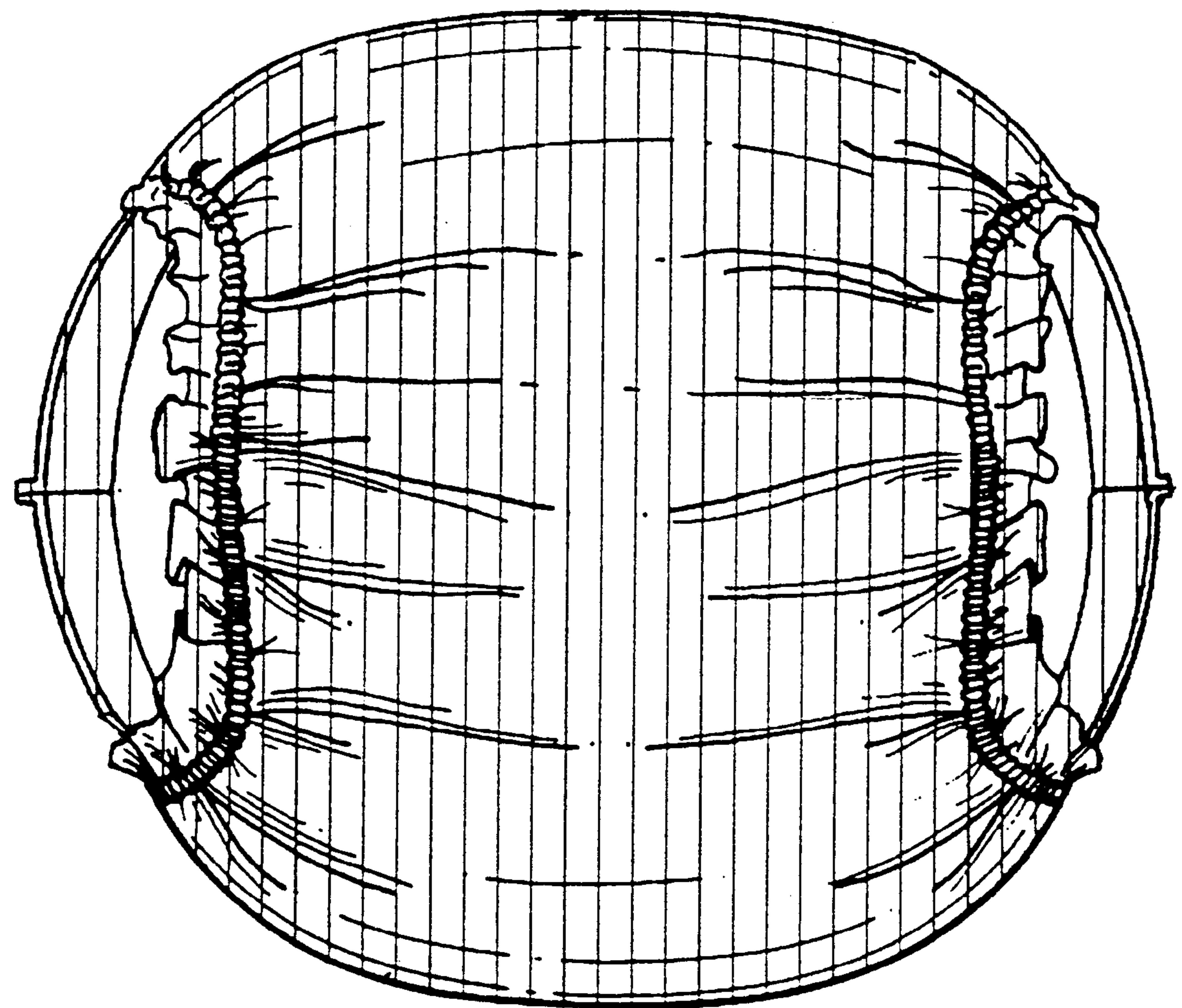


FIG. 42

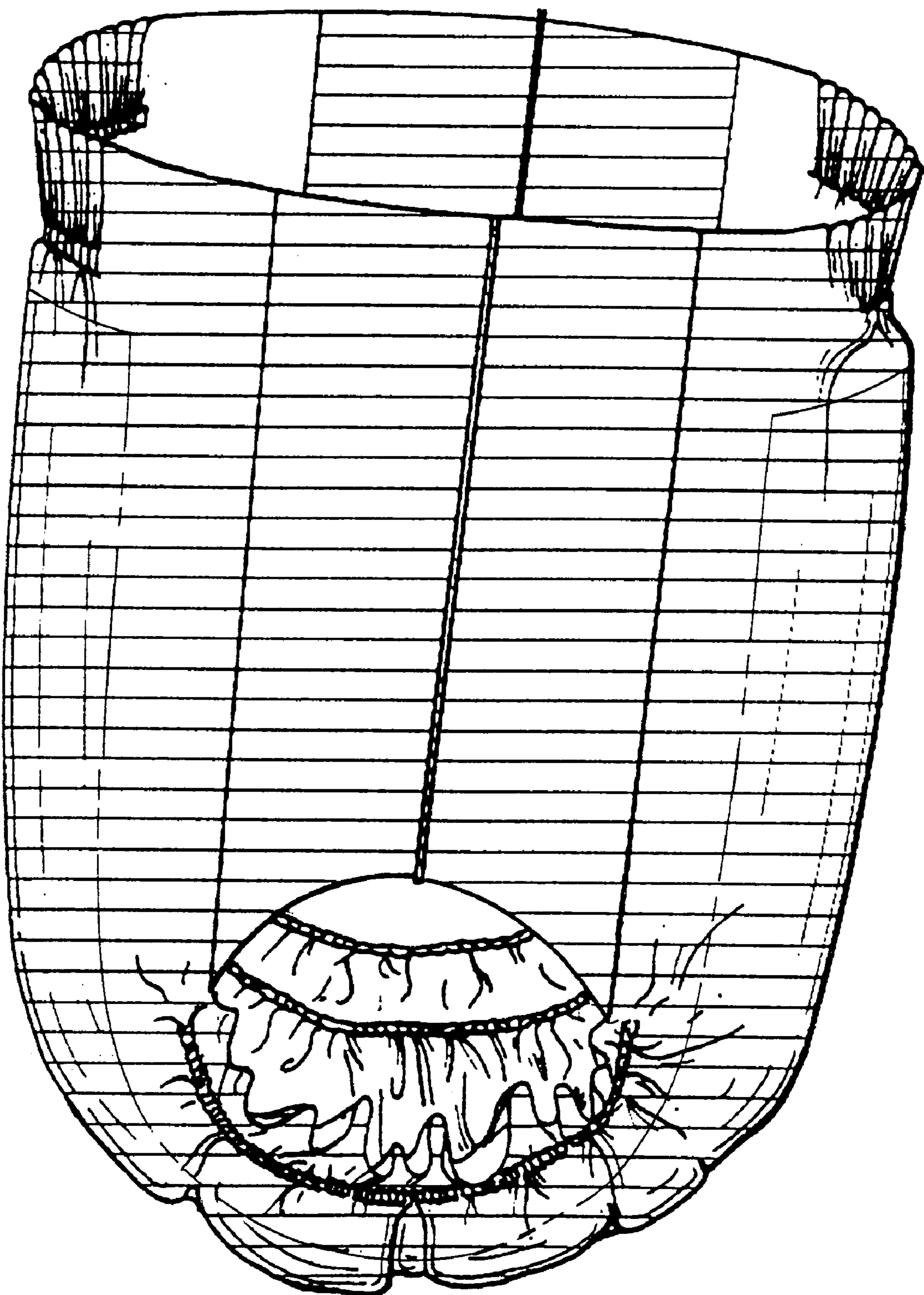


FIG. 43

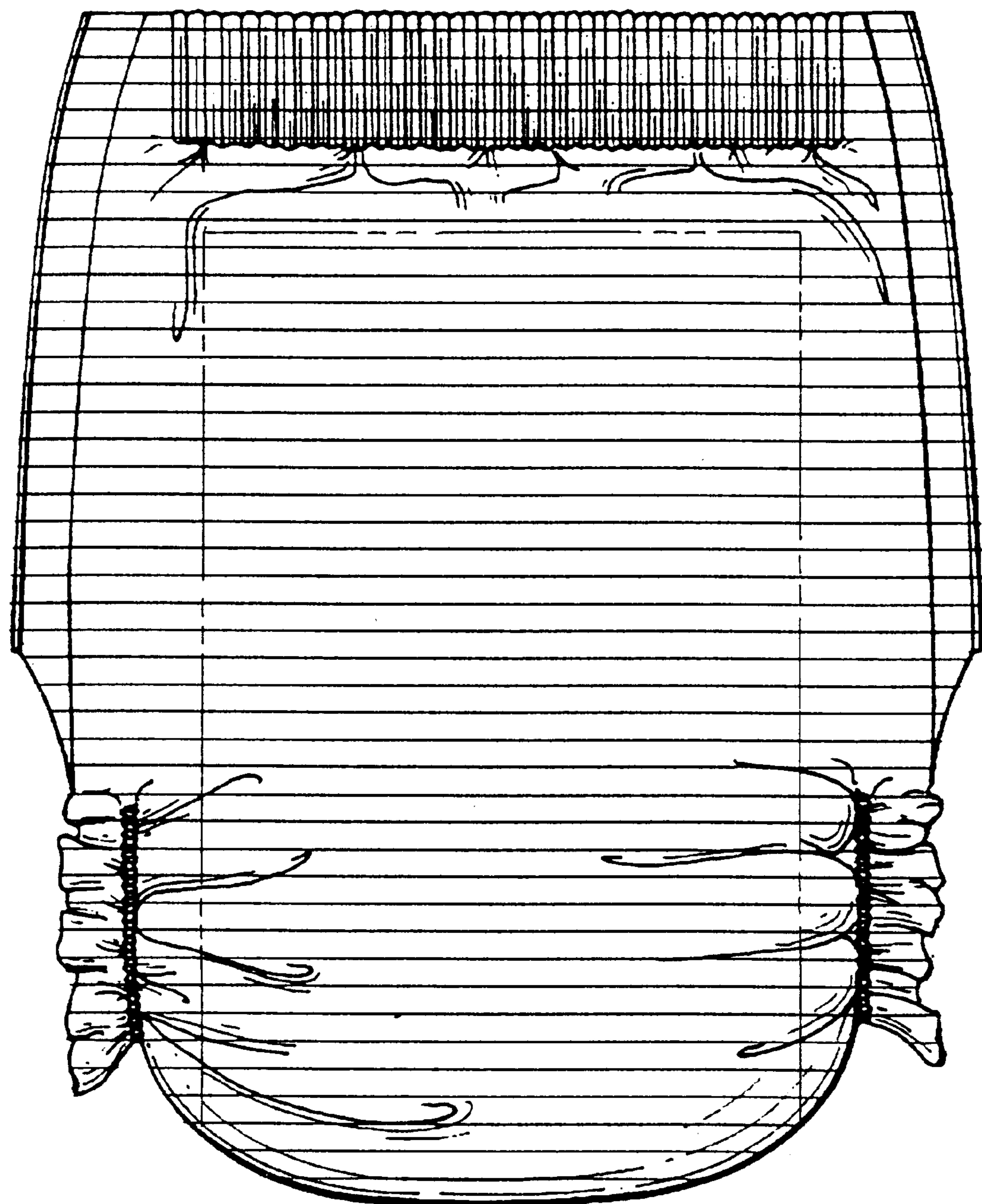


FIG. 44

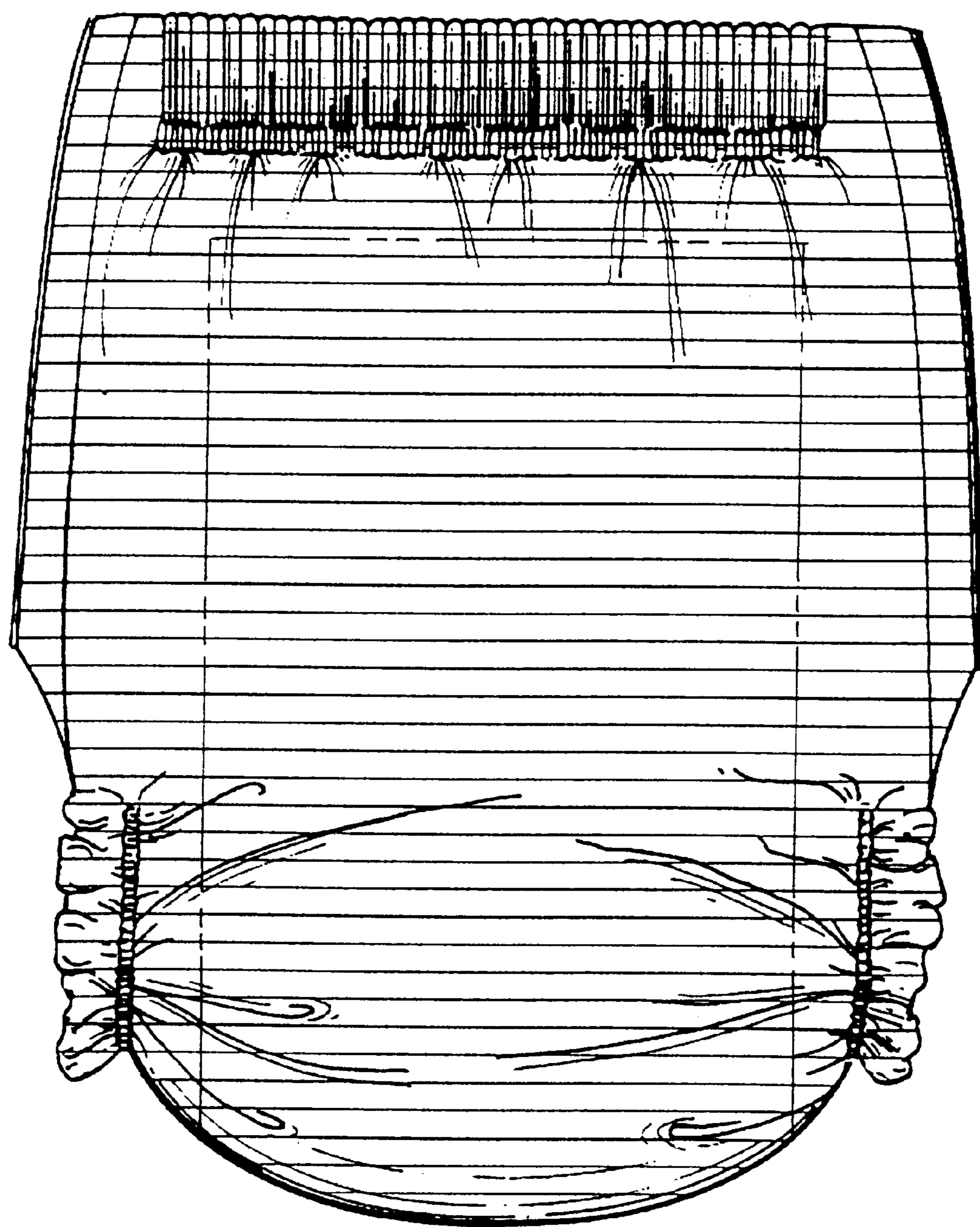


FIG. 45

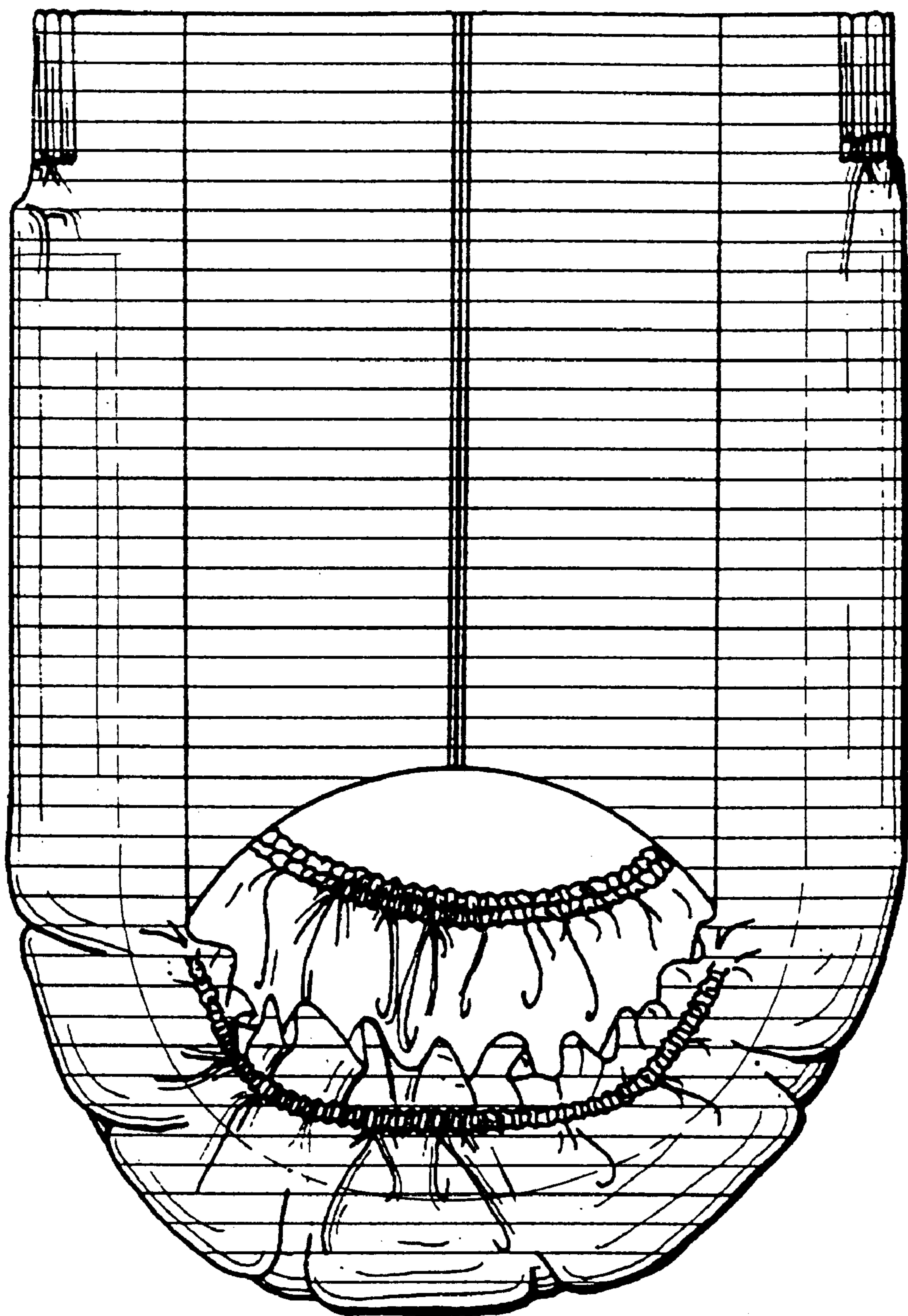


FIG. 46

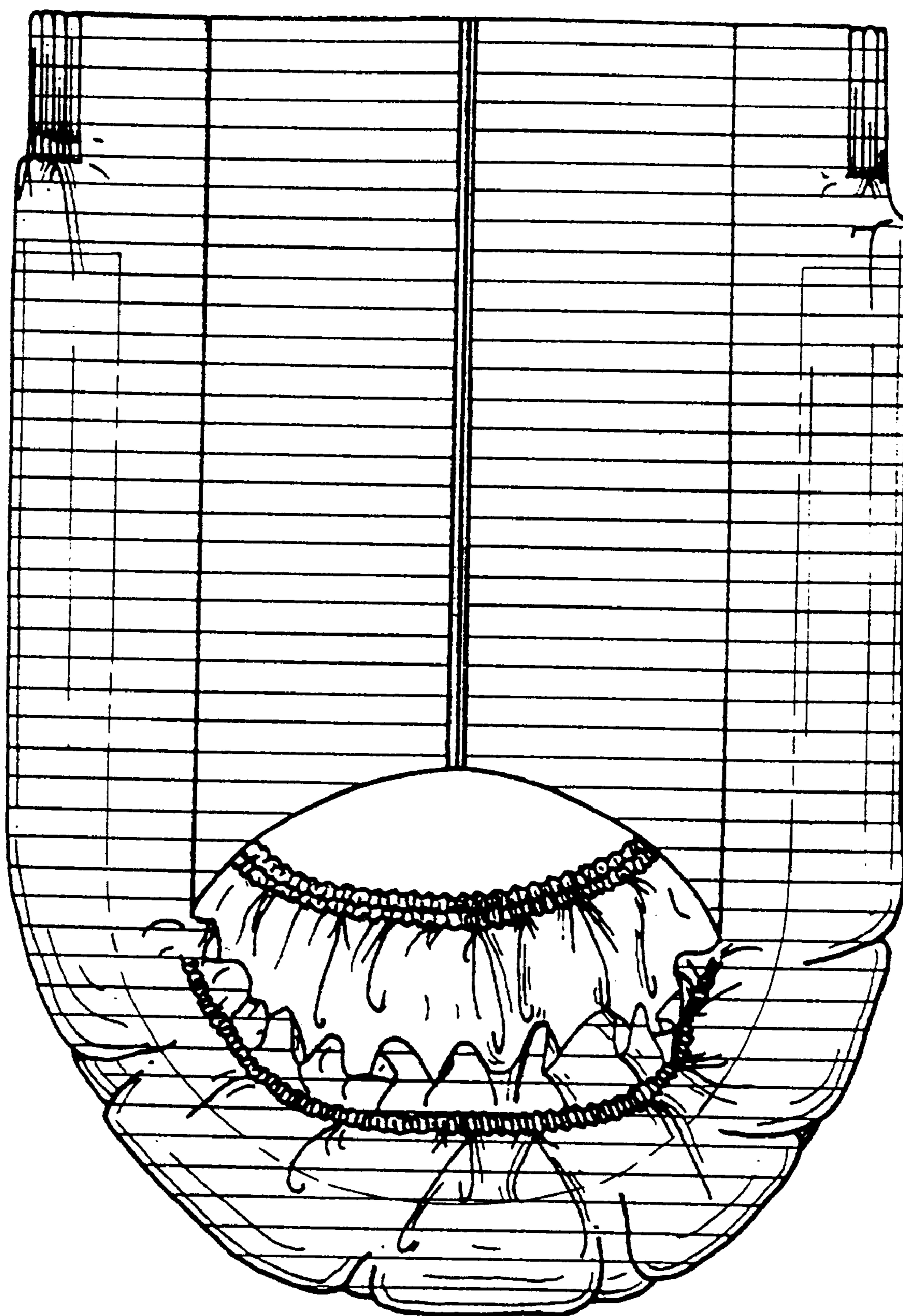


FIG. 47

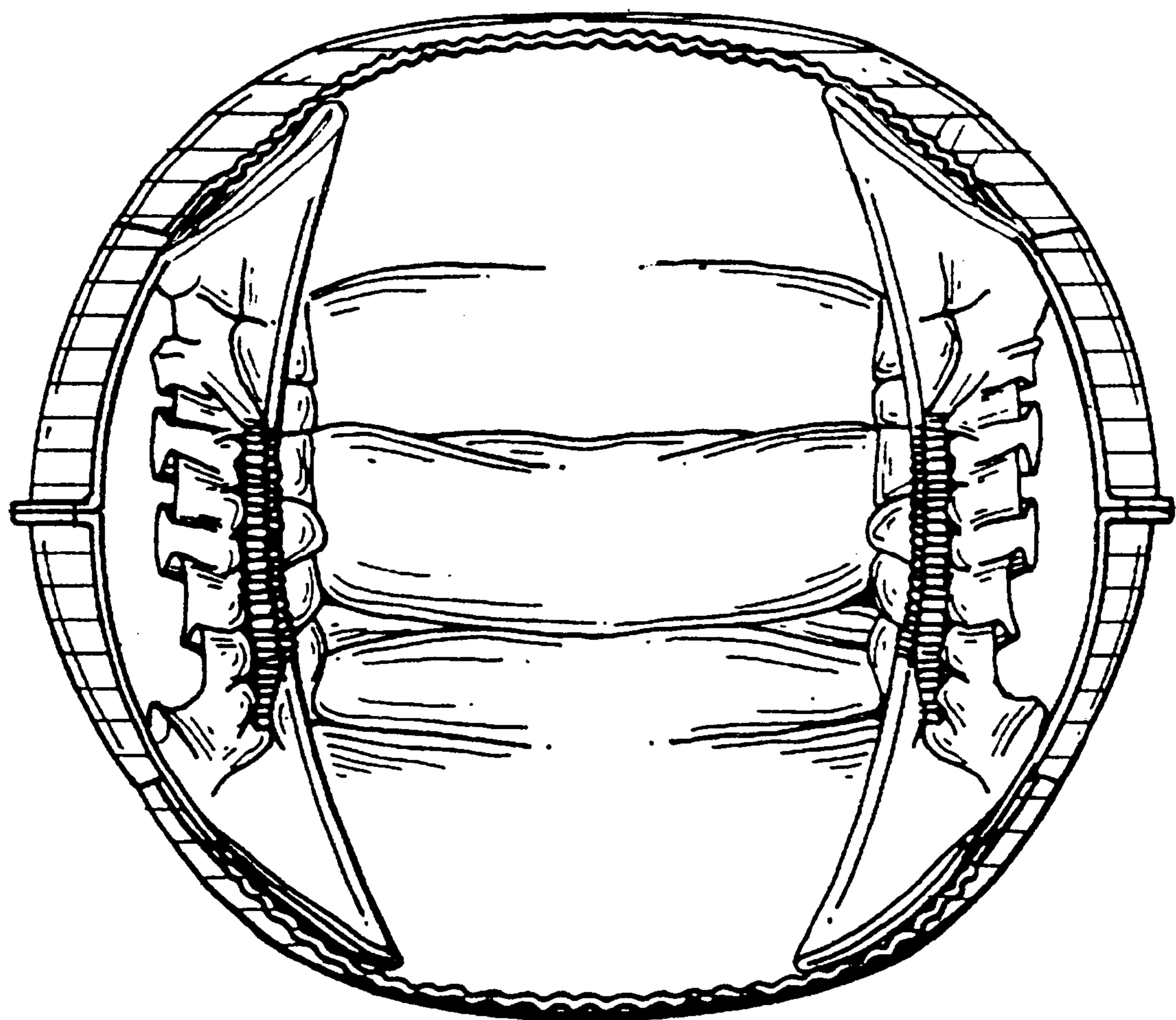


FIG. 48

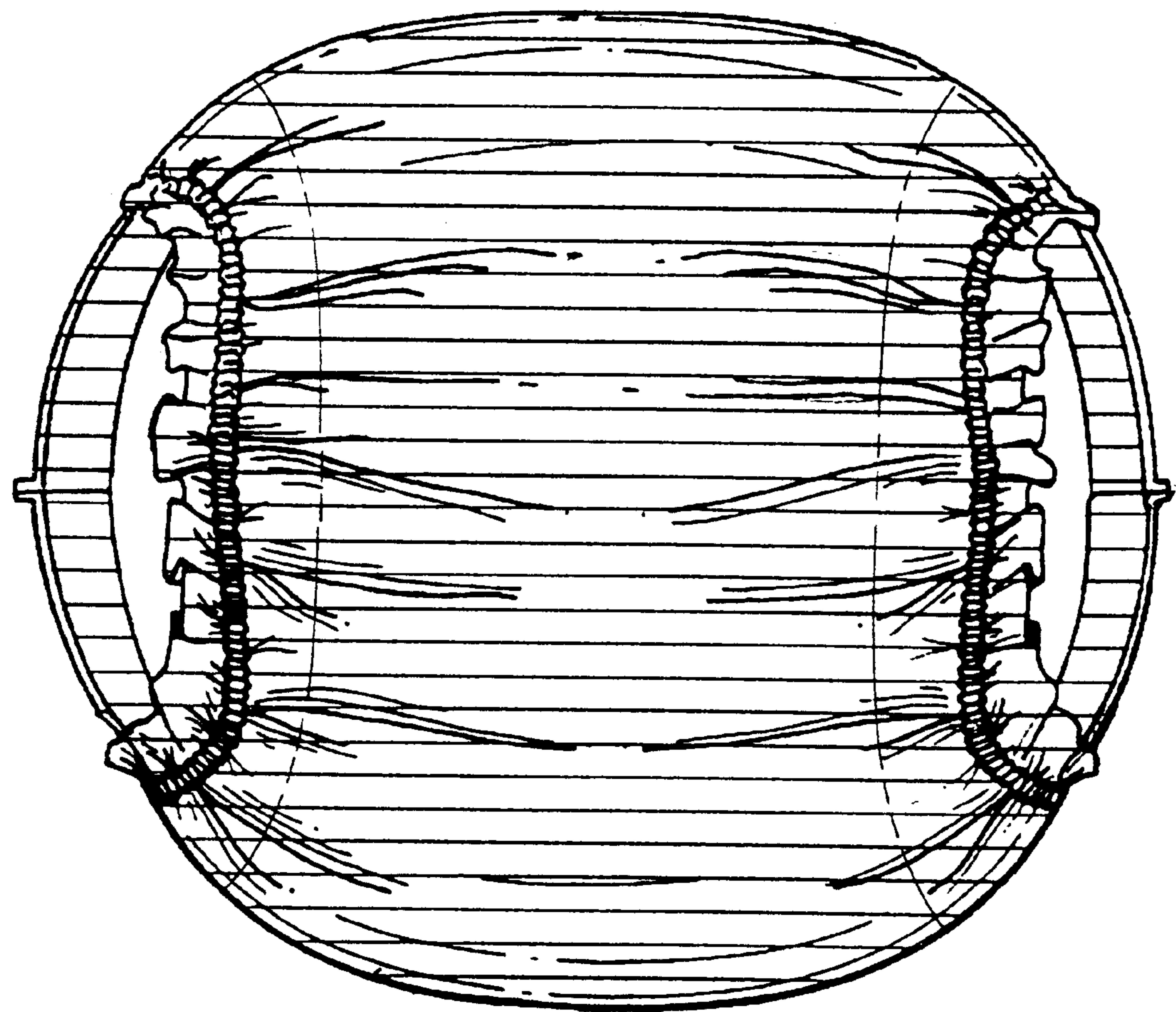


FIG. 49

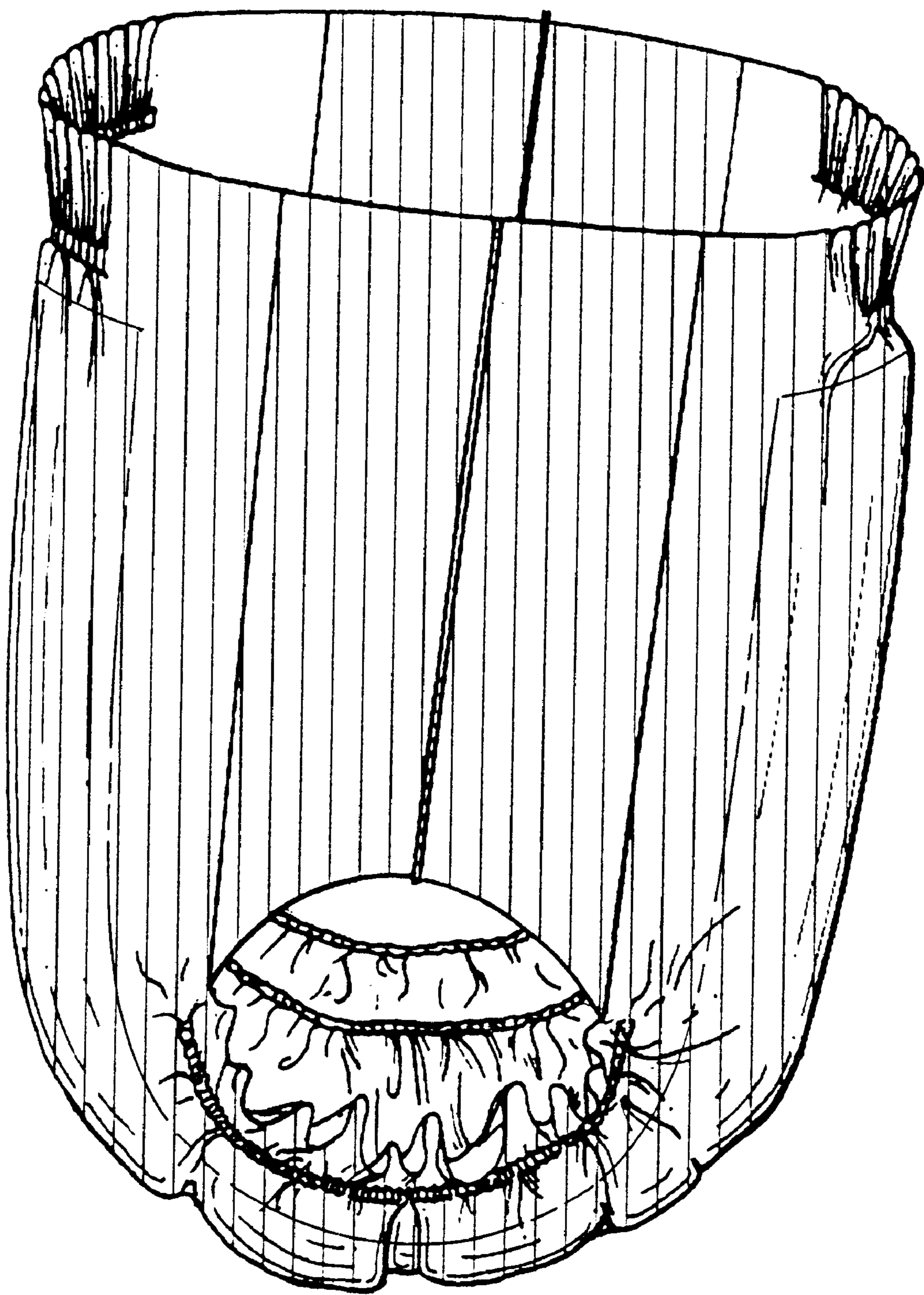
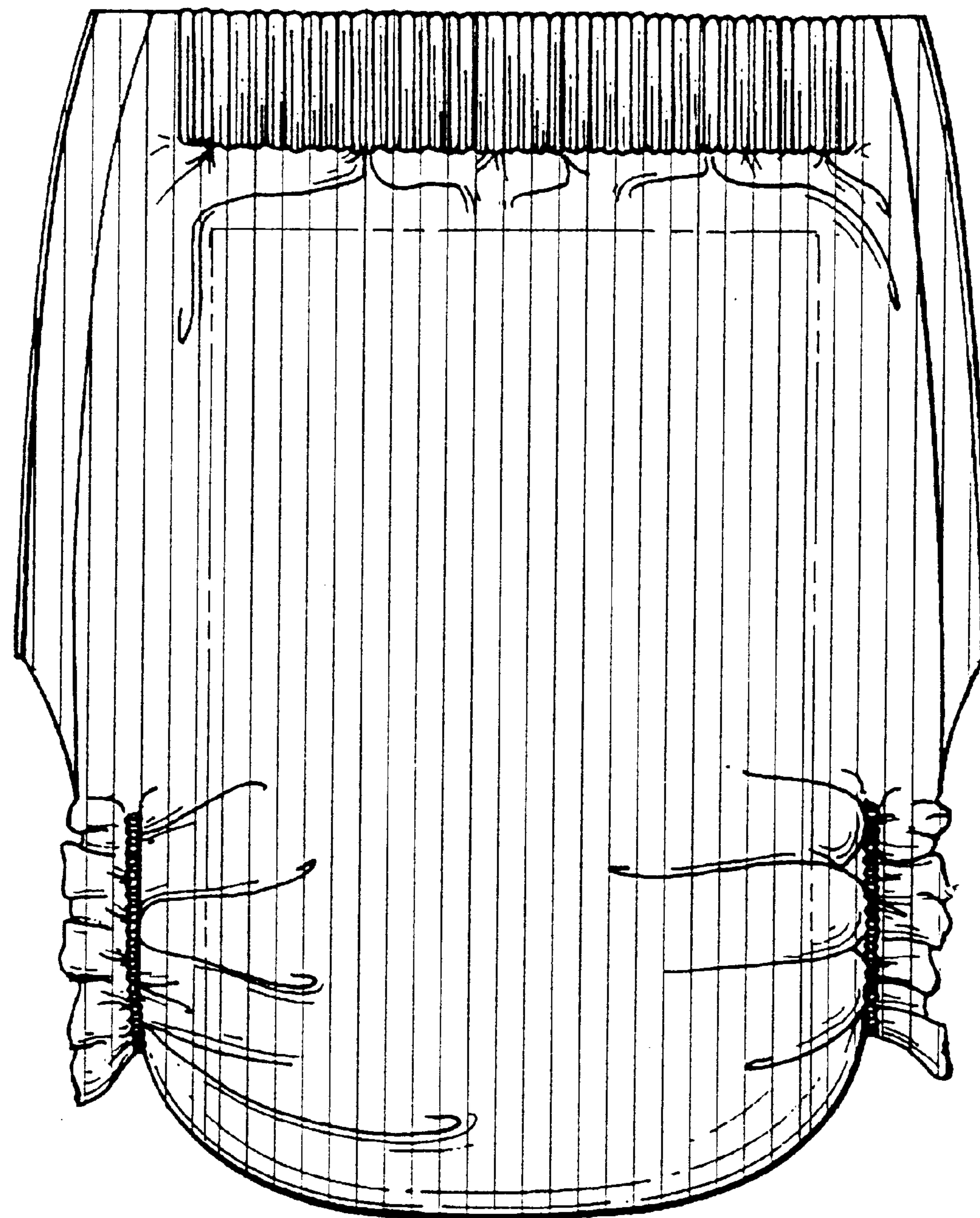


FIG. 50

**FIG. 51**

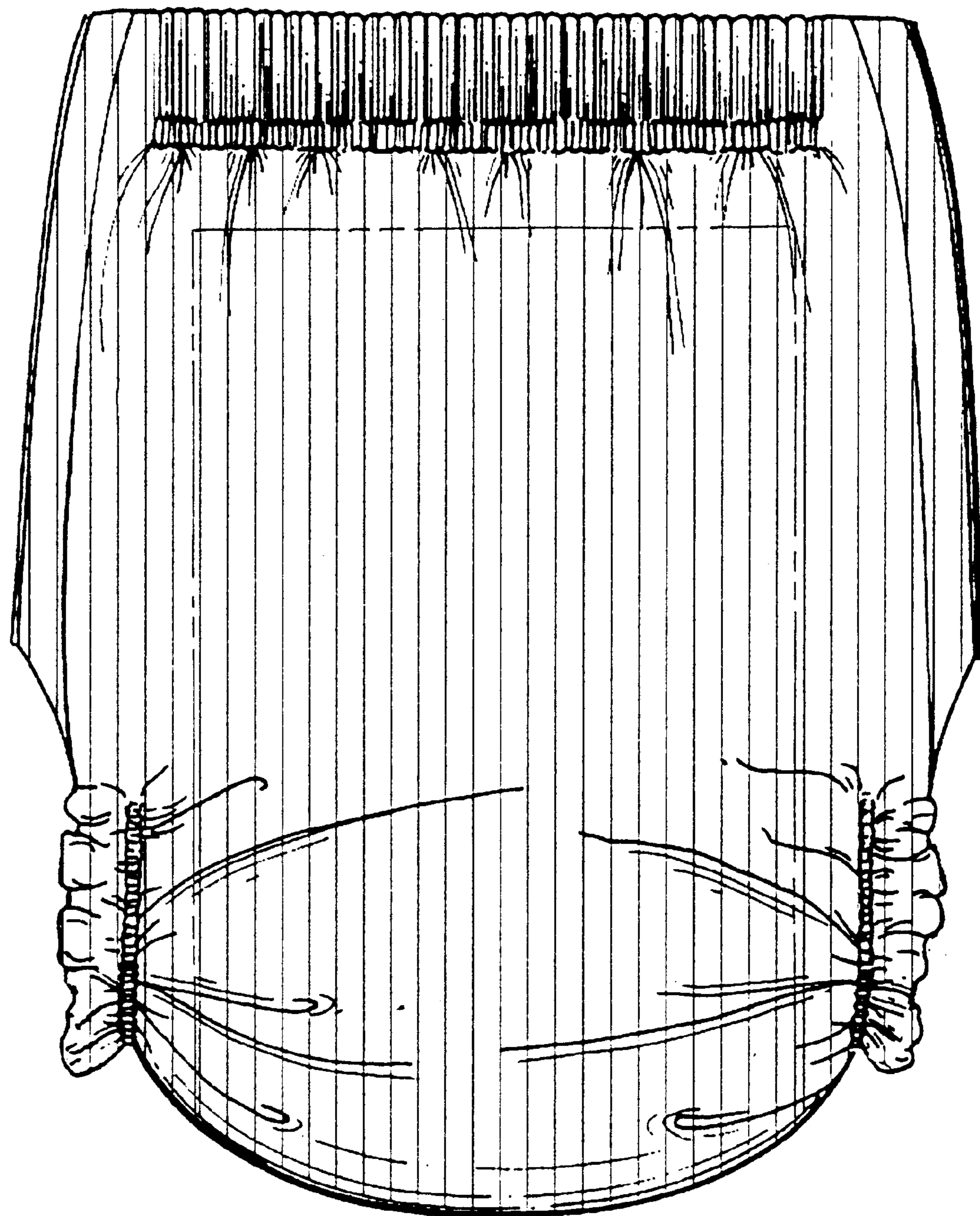
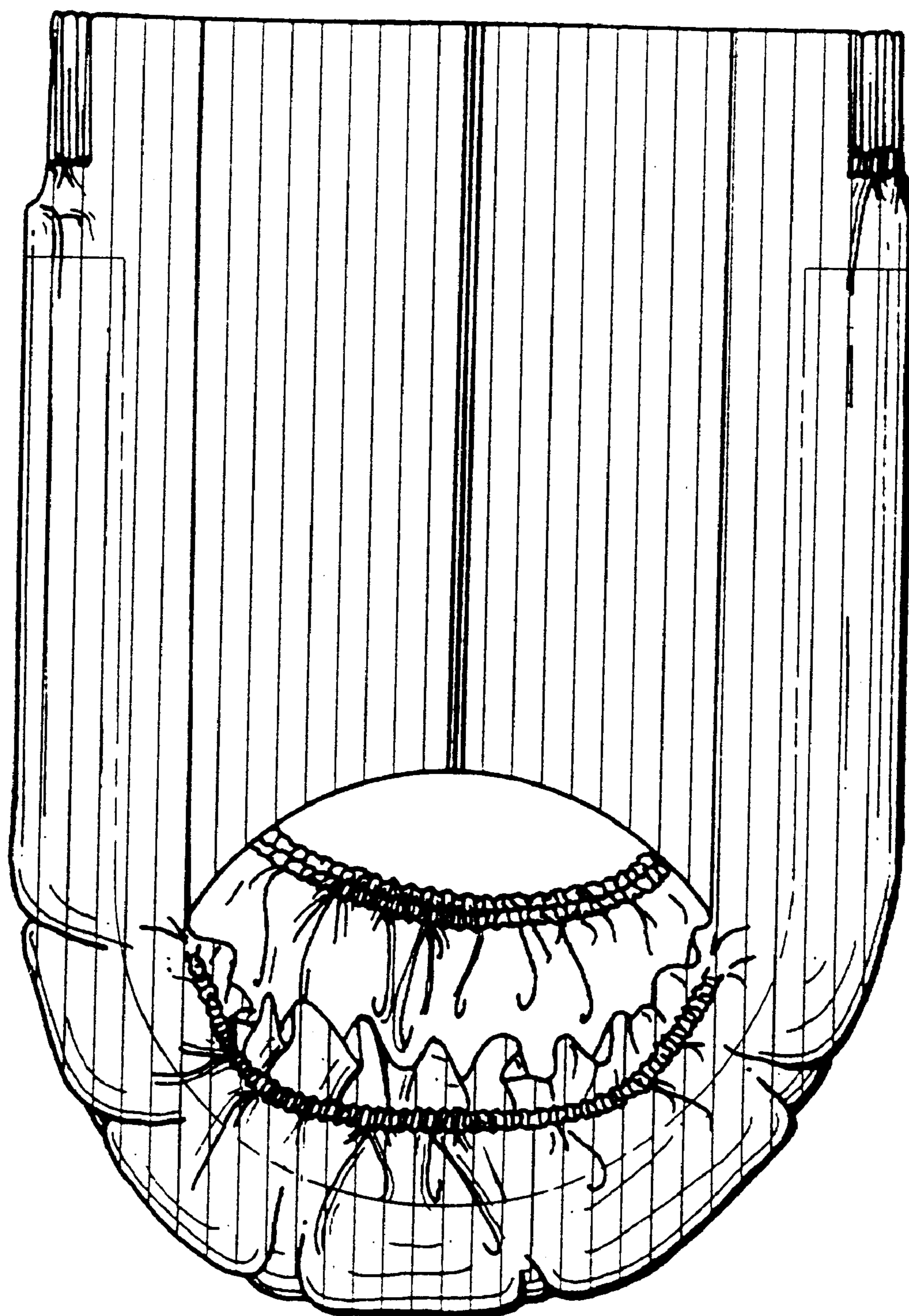


FIG. 52

**FIG. 53**

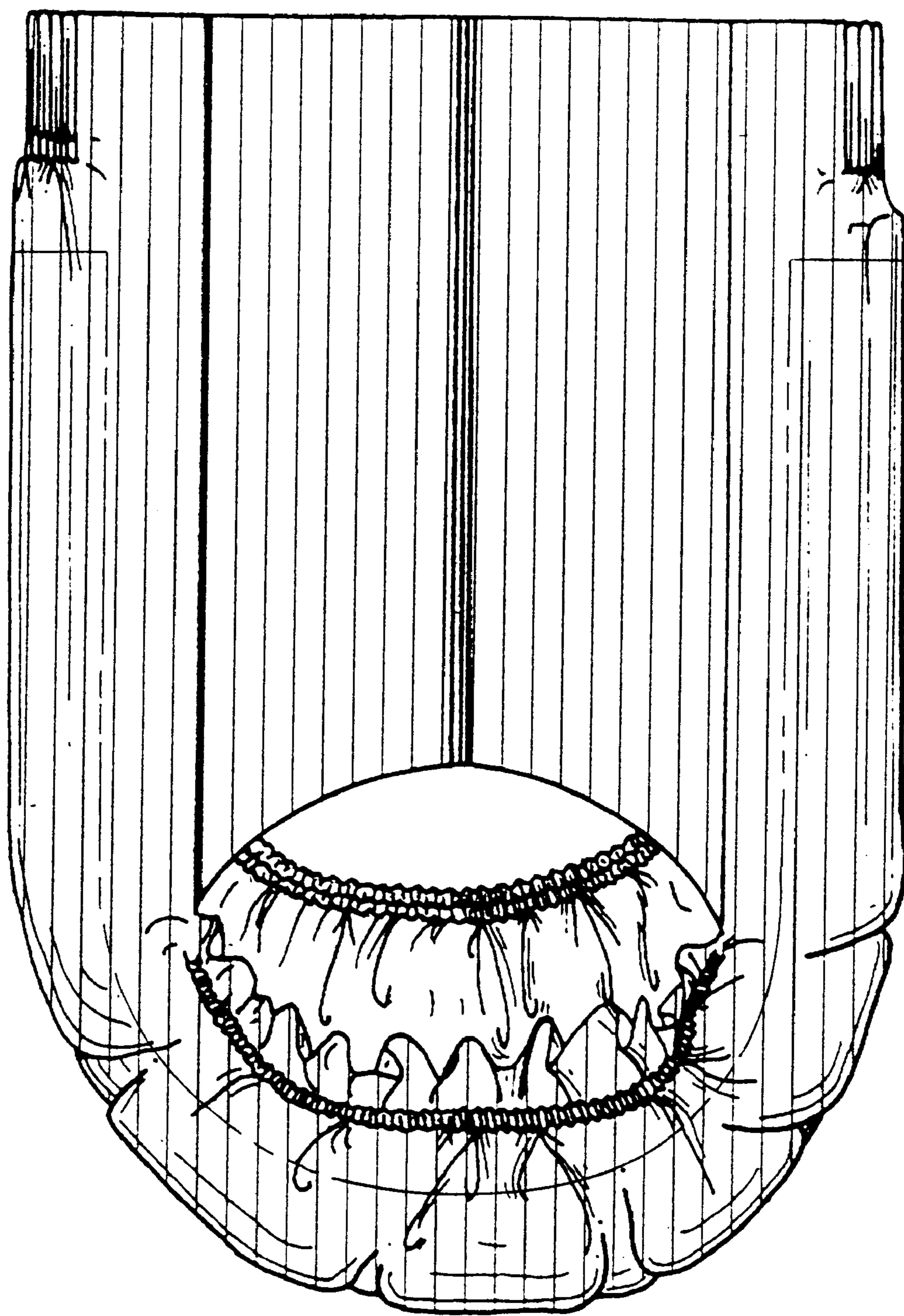


FIG. 54

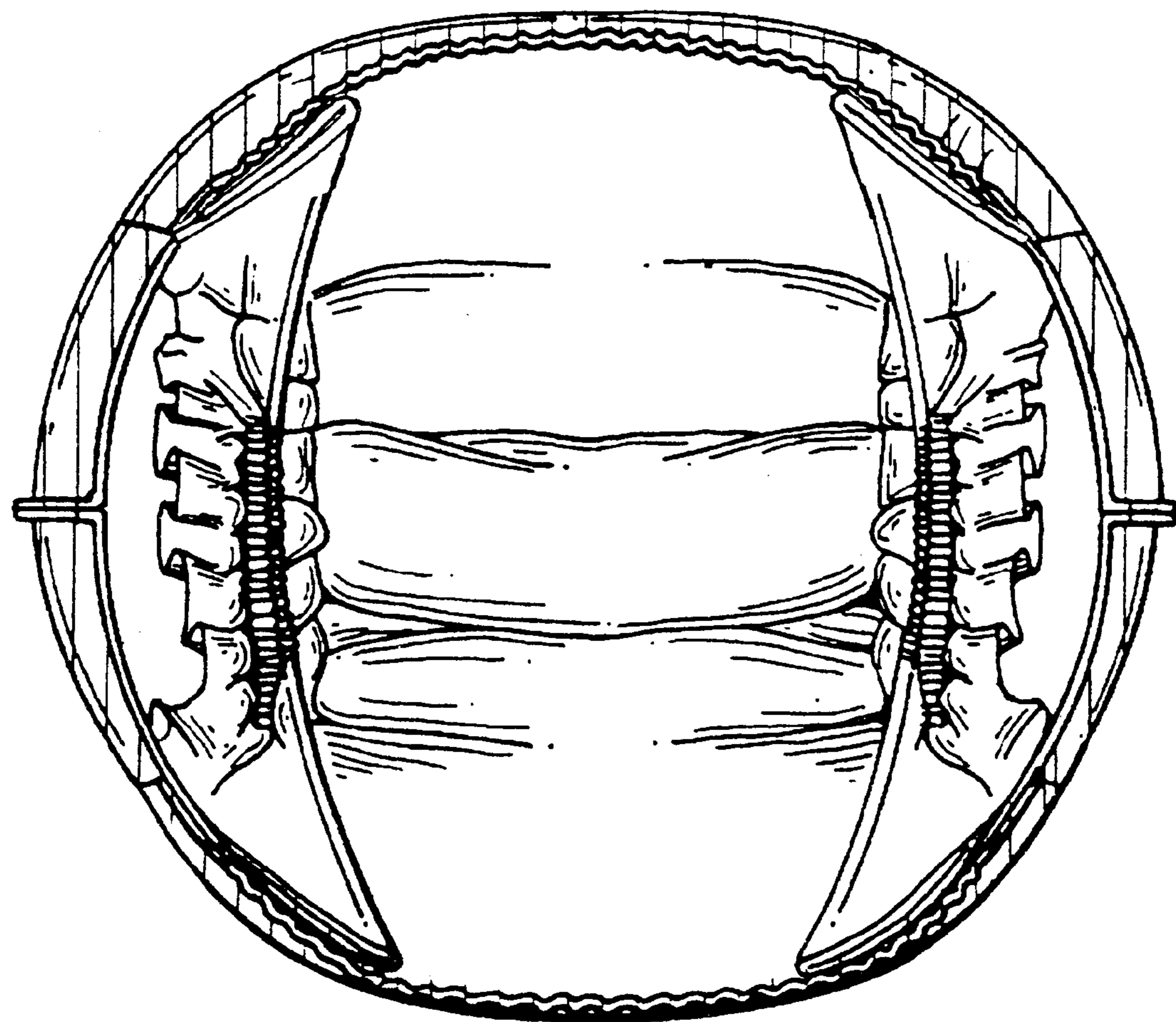


FIG. 55

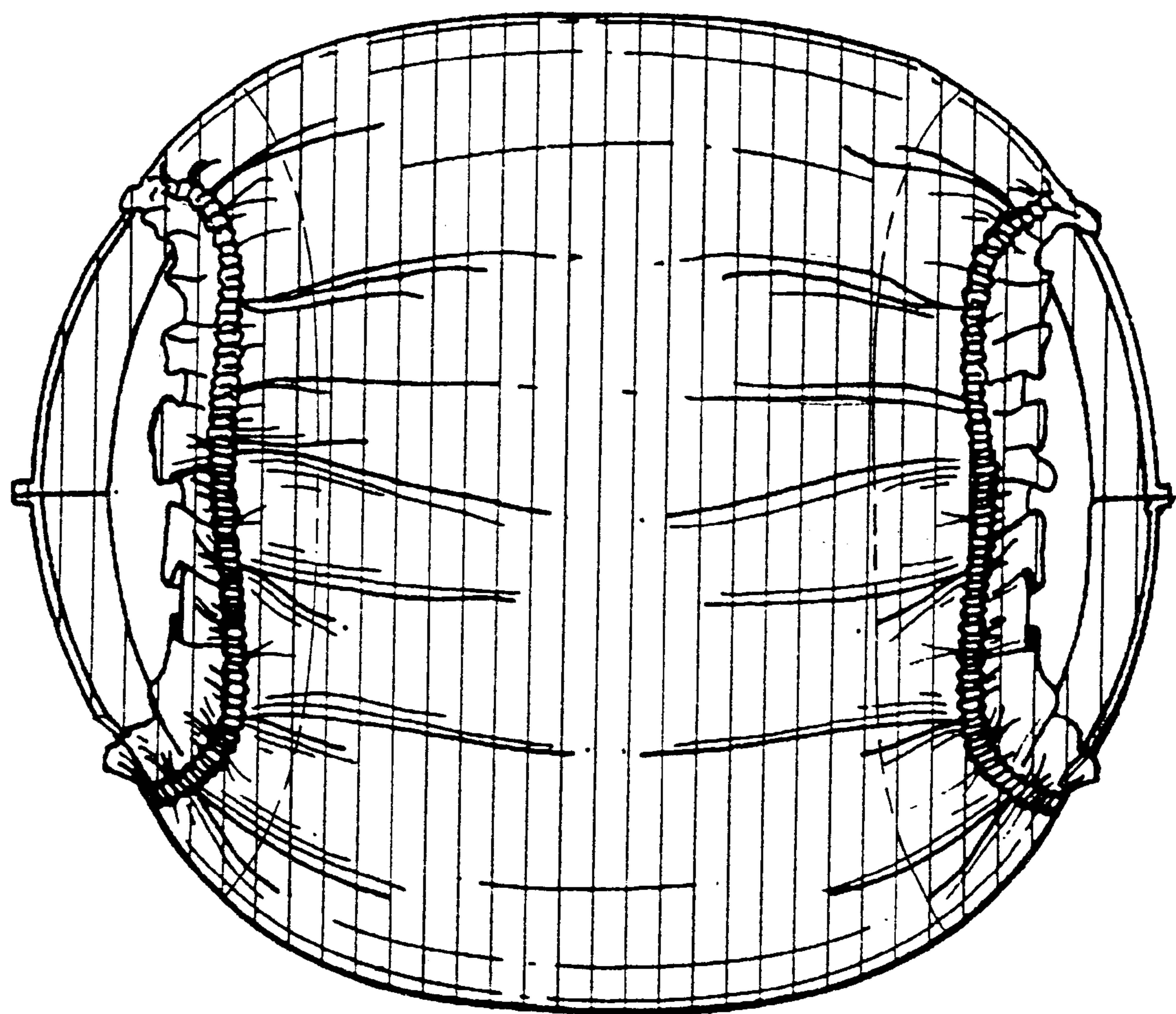


FIG. 56