



US00D737963S

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

(10) **Patent No.:** **US D737,963 S**
(45) **Date of Patent:** **** Sep. 1, 2015**

(54) **PEN NEEDLE OUTER COVER WITH
NON-PATIENT END CLOSURE**

(71) Applicant: **Becton, Dickinson and Company,**
Franklin Lakes, NJ (US)

(72) Inventors: **Sudarsan Srinivasan,** Hawthorne, NJ
(US); **Michael Di Biasi,** West Milford,
NJ (US); **Sean Sullivan,** Ridgewood, NJ
(US); **Keith Knapp,** Warwick, NY (US)

(73) Assignee: **Becton, Dickinson and Company,**
Franklin Lakes, NJ (US)

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

(21) Appl. No.: **29/475,745**

(22) Filed: **Dec. 5, 2013**

(51) **LOC (10) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/130**

(58) **Field of Classification Search**
USPC D24/112-114, 129, 130, 127, 133, 186,
D24/108; 606/181, 185; 604/264, 500, 506,
604/272, 115, 164.01-164.09, 533, 232,
604/187, 168.01, 192, 19, 48, 93.01, 523,
604/524, 526; 600/101, 139, 143;
128/200.24, 207.14, 207.15
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D590,506 S * 4/2009 Krishnan D24/186
D596,289 S * 7/2009 Kawamura D24/130

D596,290 S * 7/2009 Kawamura D24/130
7,785,294 B2 * 8/2010 Hueil et al. 604/167.06
D629,510 S * 12/2010 Grunhut D24/127
D629,895 S * 12/2010 Demleitner et al. D24/133
7,938,809 B2 * 5/2011 Lampropoulos et al. 604/246
D655,807 S * 3/2012 Mogensen et al. D24/108
D672,460 S * 12/2012 Baid D24/130
D688,796 S * 8/2013 Niunoya et al. D24/127
8,512,366 B2 * 8/2013 Robbins 606/181
8,628,468 B2 * 1/2014 Zisow 600/184
8,652,158 B2 * 2/2014 Marshall et al. 606/181

* cited by examiner

Primary Examiner — David Muller

(74) *Attorney, Agent, or Firm* — Roylance, Abrams, Berdo
& Goodman, L.L.P.

(57) **CLAIM**

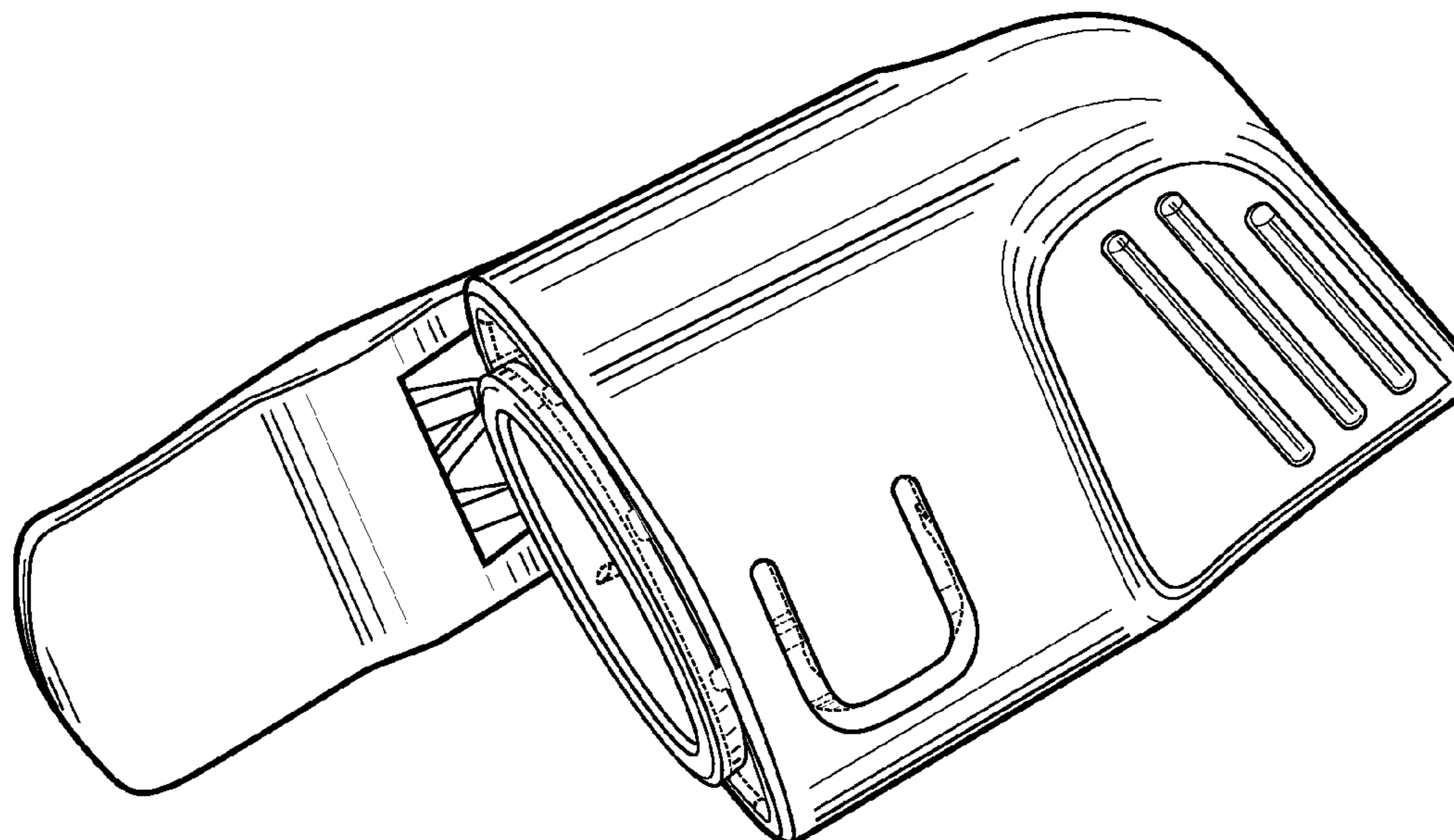
The ornamental design for a pen needle outer cover with
non-patient end closure, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a preferred embodiment of a
pen needle outer cover with non-patient end closure;
FIG. 2 is a left side elevation view thereof;
FIG. 3 is a rear side elevation view thereof;
FIG. 4 is a right side elevation view thereof;
FIG. 5 is a front side elevation view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

The broken line showing of parts of the drawings is included
for the purpose of illustrating use and environment and forms
no part of the claimed design.

1 Claim, 4 Drawing Sheets



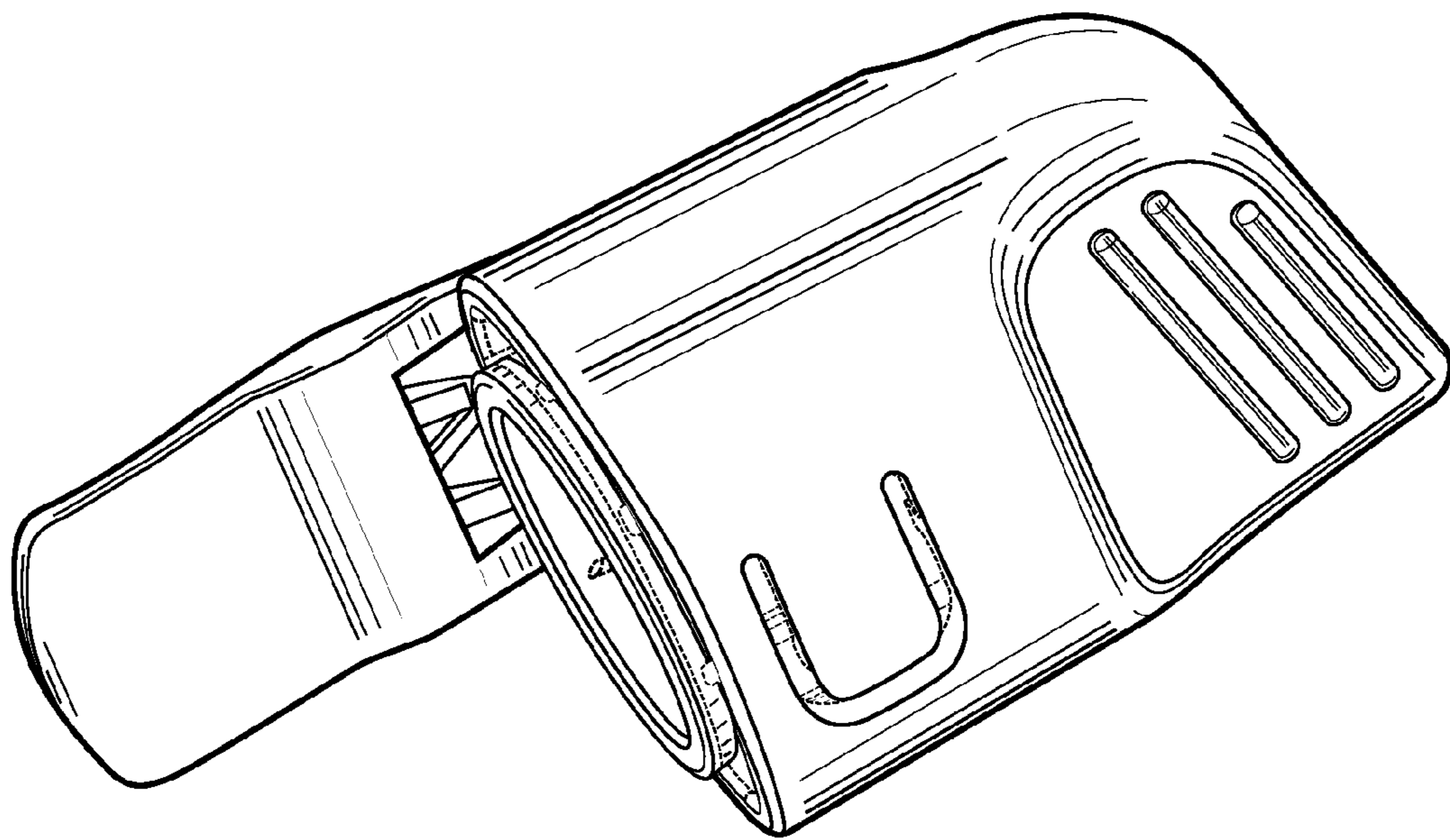


FIG. 1

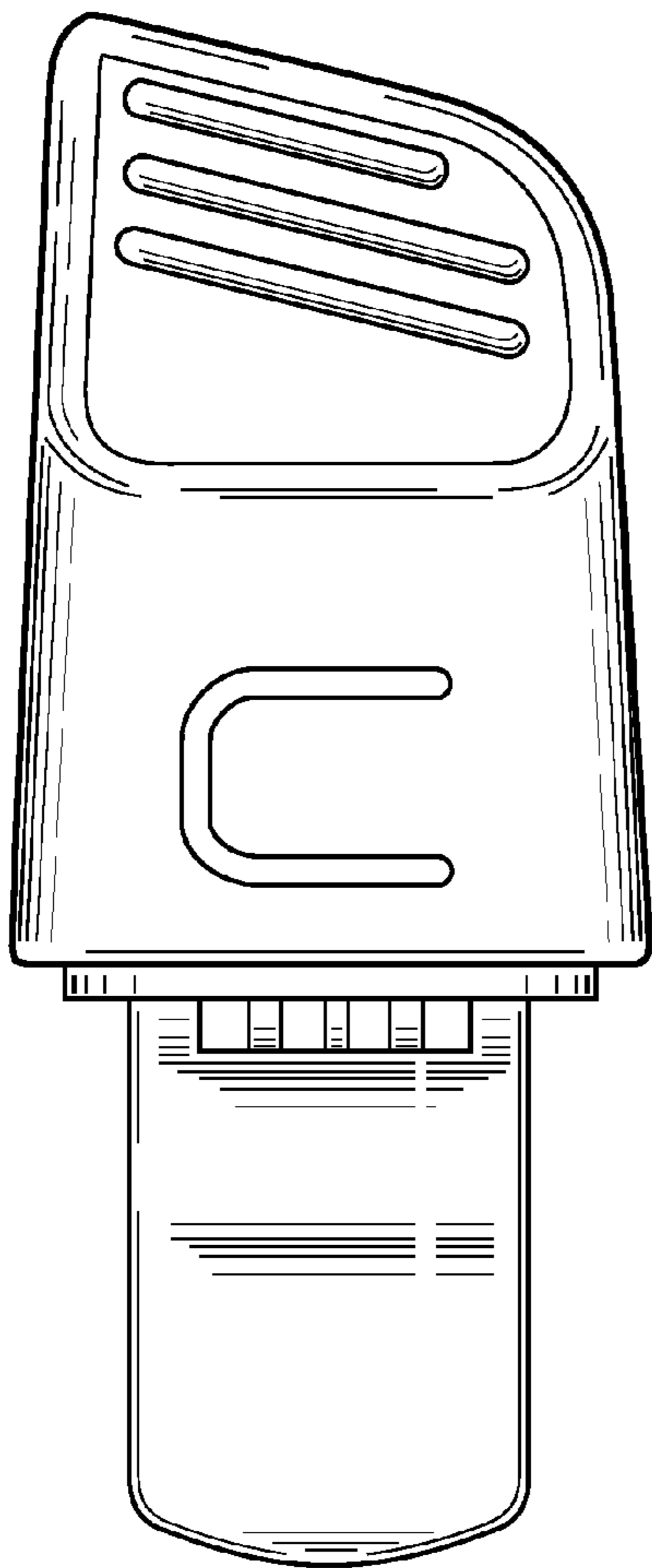


FIG. 2

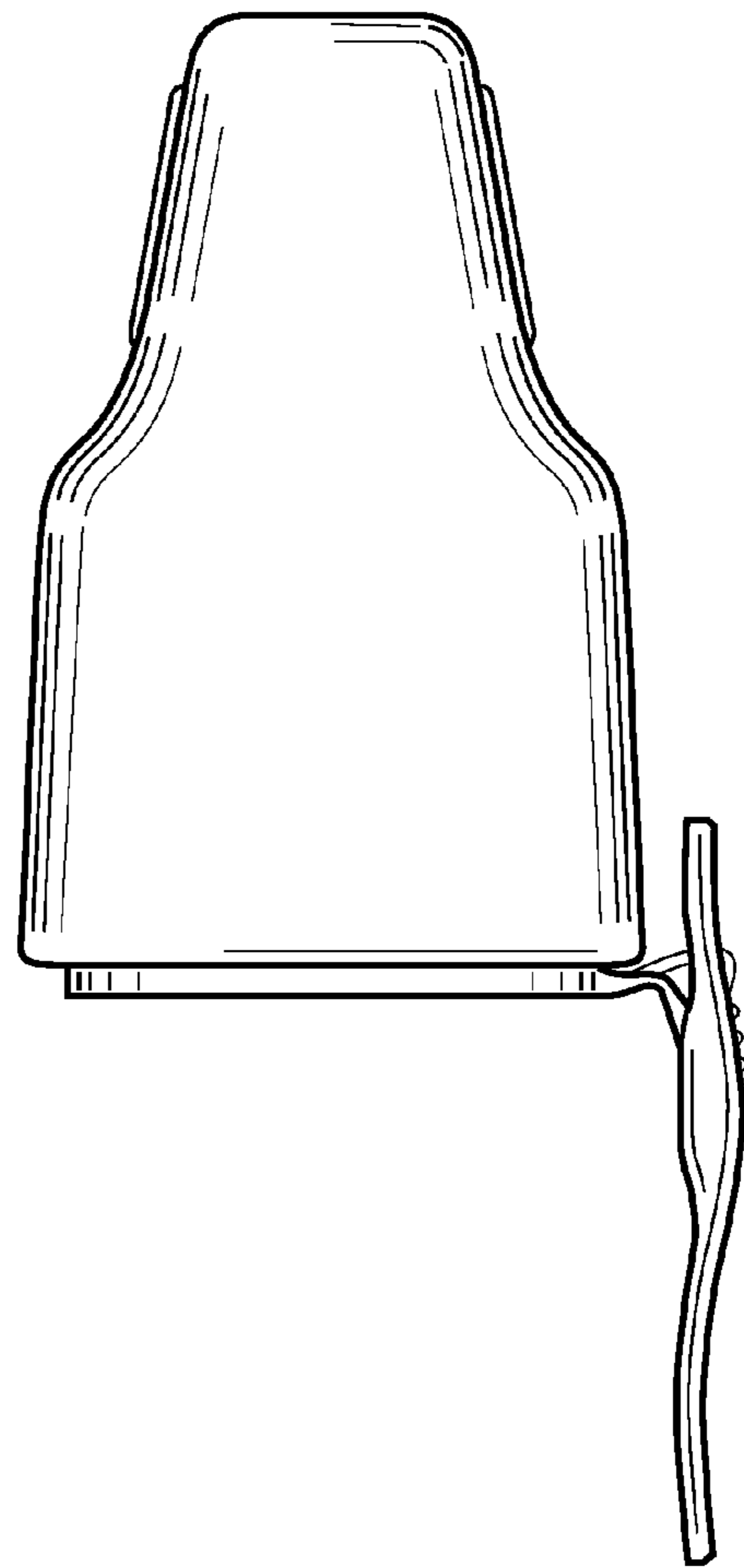


FIG. 3

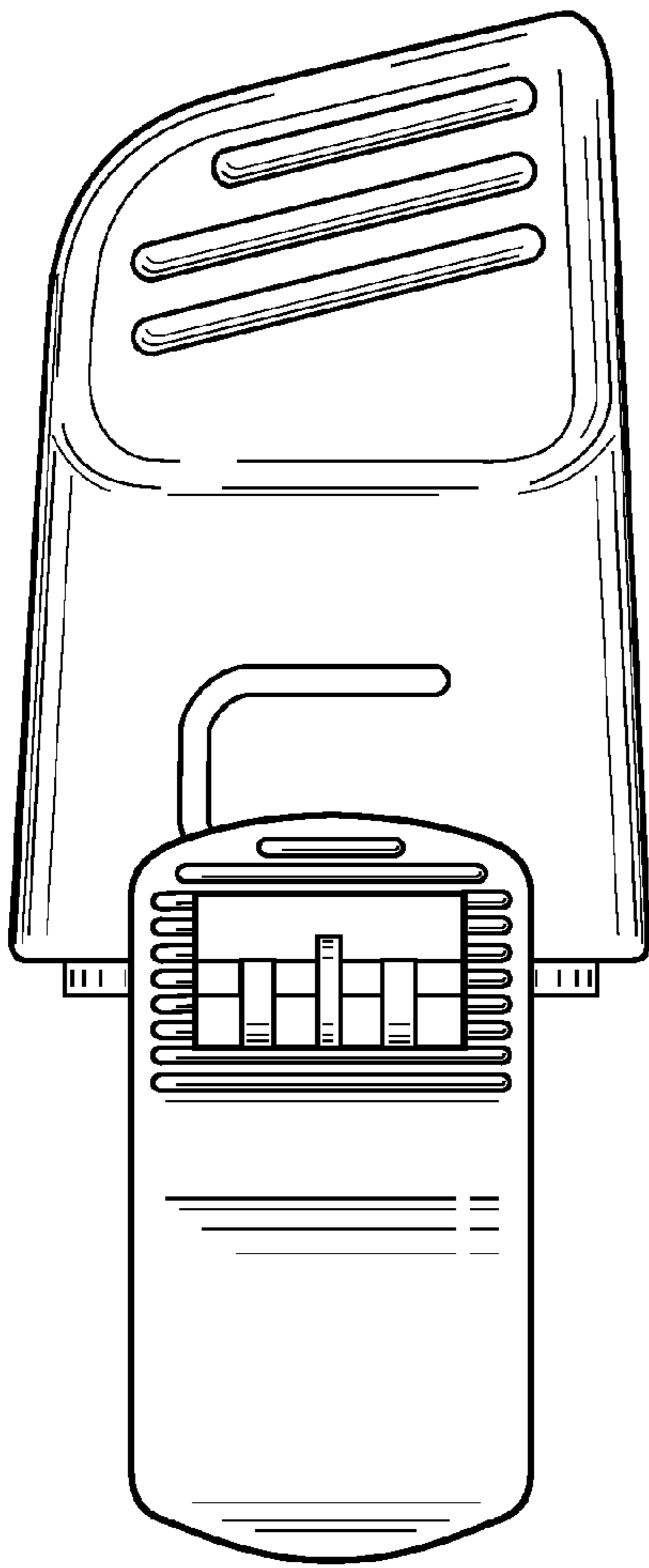


FIG. 4

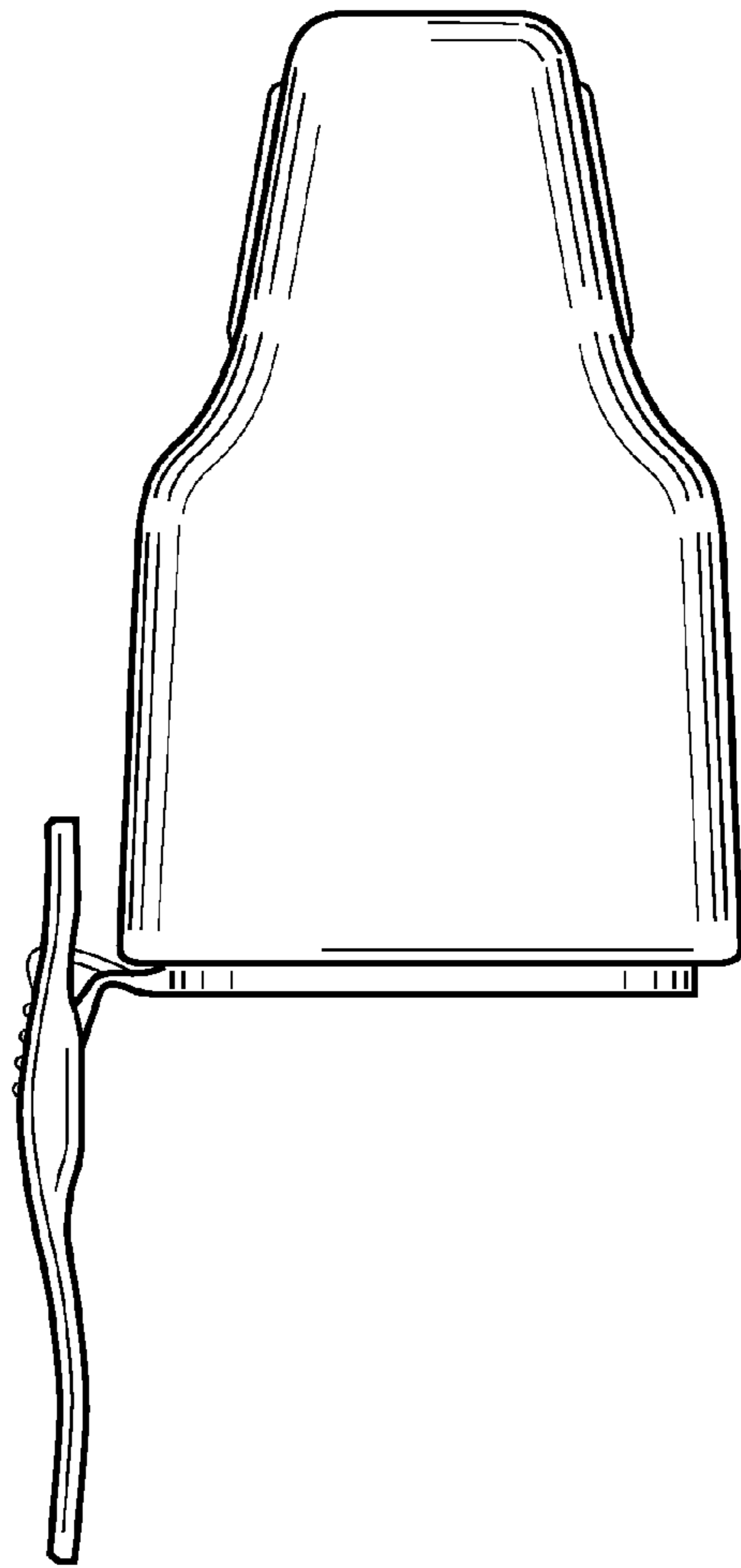


FIG. 5

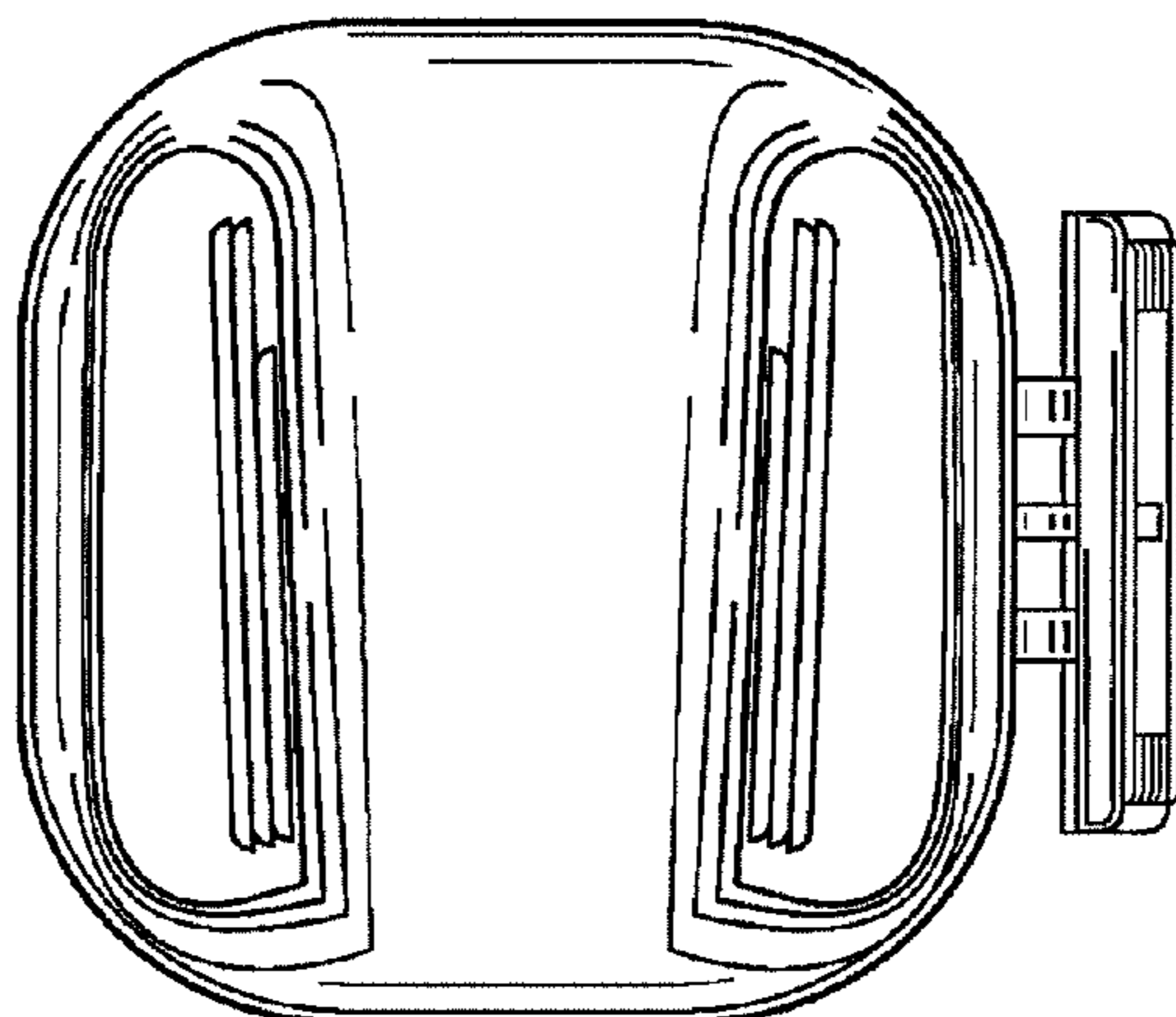


FIG. 6

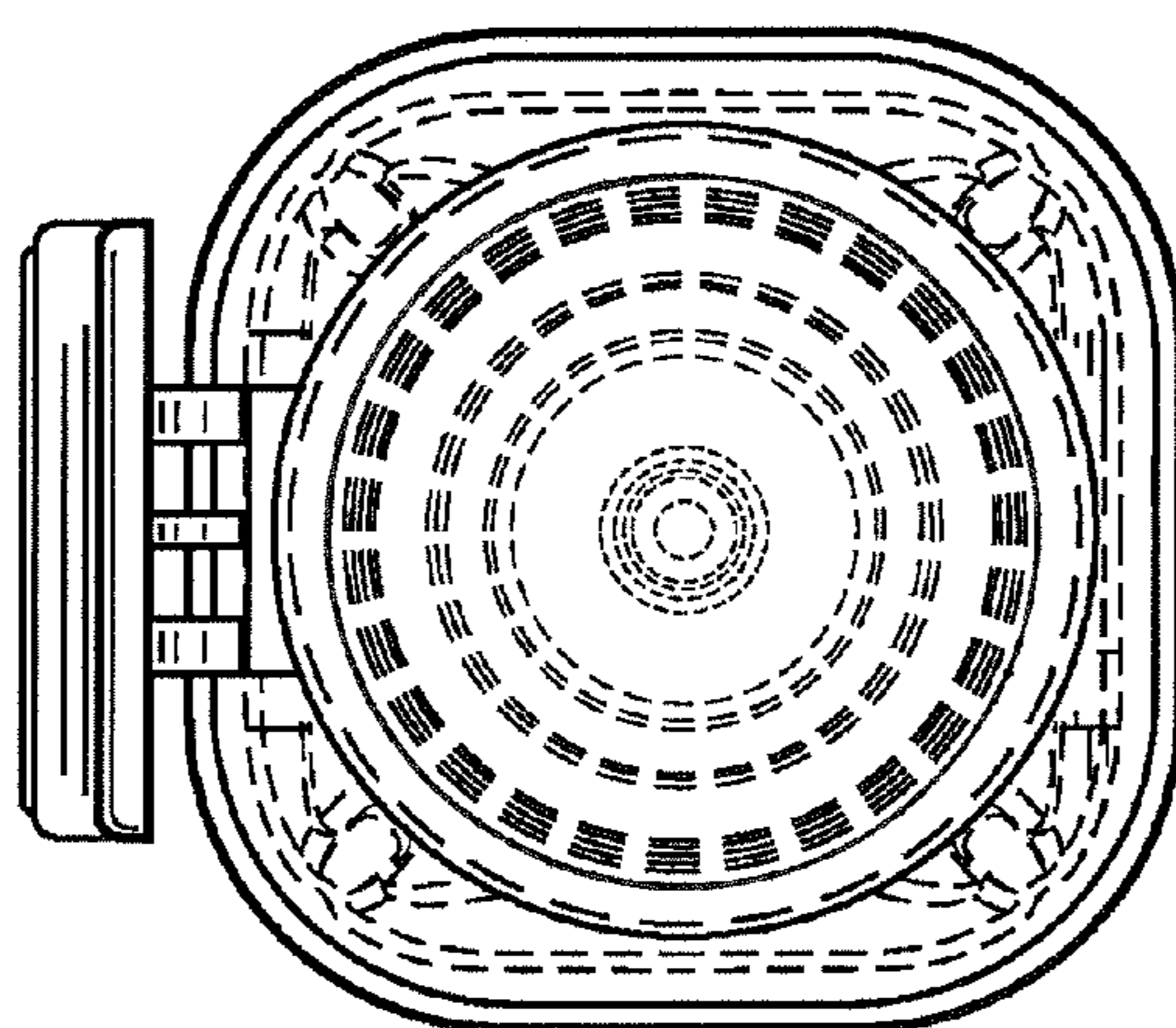


FIG. 7