



US00D720468S

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

(10) **Patent No.:** **US D720,468 S**

(45) **Date of Patent:** **** Dec. 30, 2014**

(54) **SAMPLE COLLECTION DEVICE ASSEMBLY**

(71) Applicant: **Advanced Animal Diagnostics, Inc.**,
Morrisville, NC (US)

(72) Inventors: **David Calderwood**, Chapel Hill, NC (US); **Joy Parr Drach**, Pontiac, IL (US); **Christopher Paul**, Hillsborough, NC (US); **Rodolfo Rodriguez**, Cary, NC (US); **Mitchell Hockett**, Raleigh, NC (US); **Randall Marcuson**, Creedmore, NC (US); **Stephen G. Miggels**, Wyckoff, NJ (US); **Henry J. Mack, Jr.**, Phillipsburg, NJ (US); **Demetris Young**, Durham, NC (US); **Jasper N. Pollard**, Durham, NC (US)

(73) Assignee: **Advanced Animal Diagnostics**,
Morrisville, NC (US)

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

(21) Appl. No.: **29/444,213**

(22) Filed: **Jan. 28, 2013**

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

(52) **U.S. Cl.**
USPC **D24/224**

(58) **Field of Classification Search**
USPC D24/216, 223–224, 227–232; 422/430,
422/63, 300, 266, 297; 211/74, 71.01,
211/85.13; 206/443, 562–563, 733–734;
D3/203, 0.1, 304

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D355,260 S * 2/1995 Tomasso D24/224
D367,714 S * 3/1996 Pennicook D24/227

(Continued)

Primary Examiner — T. Chase Nelson

Assistant Examiner — Mark Cavanna

(74) *Attorney, Agent, or Firm* — Myers Bigel Sibley & Sajovec, PA

(57) **CLAIM**

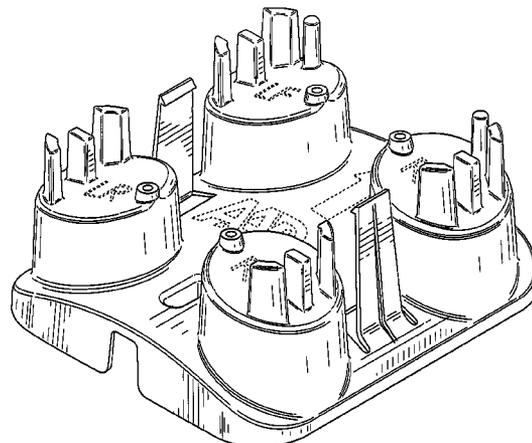
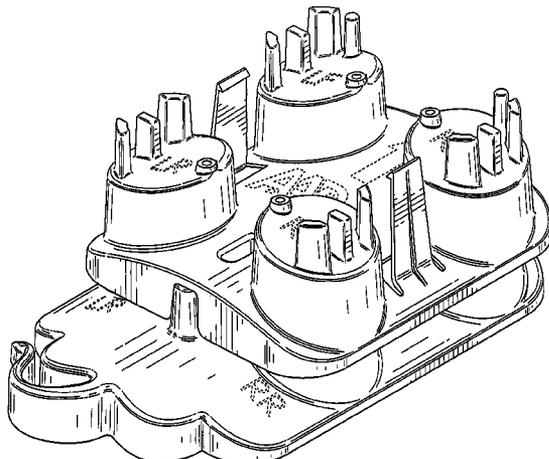
The ornamental design for a sample collection device assembly, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of the sample collection device assembly showing our design;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is an opposing side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a bottom perspective view thereof;
FIG. 9 is a top perspective view of the top portion of the sample collection device assembly shown separately for clarity of illustration;
FIG. 10 is a front view thereof;
FIG. 11 is a back view thereof;
FIG. 12 is a side view thereof;
FIG. 13 is an opposing side view thereof;
FIG. 14 is top view thereof;
FIG. 15 is a bottom view thereof;
FIG. 16 is a bottom perspective view thereof;
FIG. 17 is a top perspective view of the bottom portion of the sample collection device assembly shown separately for clarity of illustration;
FIG. 18 is a front view thereof;
FIG. 19 is a back view thereof;
FIG. 20 is a side view thereof;
FIG. 21 is an opposing side view thereof;
FIG. 22 is a top view thereof;
FIG. 23 is a bottom view thereof; and,
FIG. 24 is a bottom perspective view thereof.

The broken lines shown herein are for purposes of illustrating portions of the sample collection device assembly that form no part of the claimed design.

1 Claim, 24 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

| | | | | | |
|--------------|----|---|---------|-----------------------|-----------|
| D431,867 | S | * | 10/2000 | Maynard et al. | D24/225 |
| D432,244 | S | * | 10/2000 | Anderson et al. | D24/223 |
| D501,679 | S | * | 2/2005 | Smith | D24/216 |
| D501,680 | S | * | 2/2005 | Smith | D24/230 |
| D534,280 | S | * | 12/2006 | Gomm et al. | D24/224 |
| D546,966 | S | * | 7/2007 | Kajiyama et al. | D24/224 |
| D618,820 | S | * | 6/2010 | Wilson et al. | D24/227 |
| D620,603 | S | * | 7/2010 | Talmer et al. | D24/224 |
| D624,194 | S | * | 9/2010 | Pack et al. | D24/224 |
| 7,837,939 | B2 | * | 11/2010 | Tung et al. | 422/410 |
| D639,978 | S | * | 6/2011 | Roos et al. | D24/227 |
| 8,062,901 | B2 | * | 11/2011 | Dai et al. | 436/165 |
| D657,473 | S | * | 4/2012 | Miyashita et al. | D24/224 |
| D665,095 | S | * | 8/2012 | Wilson et al. | D24/227 |
| D669,597 | S | * | 10/2012 | Cavada et al. | D24/224 |
| D679,831 | S | * | 4/2013 | Greenizen et al. | D24/227 |
| 8,468,901 | B2 | * | 6/2013 | Harvey et al. | 73/864.91 |
| D696,419 | S | * | 12/2013 | Fusellier et al. | D24/230 |
| 2008/0009073 | A1 | * | 1/2008 | Green et al. | 436/174 |

* cited by examiner

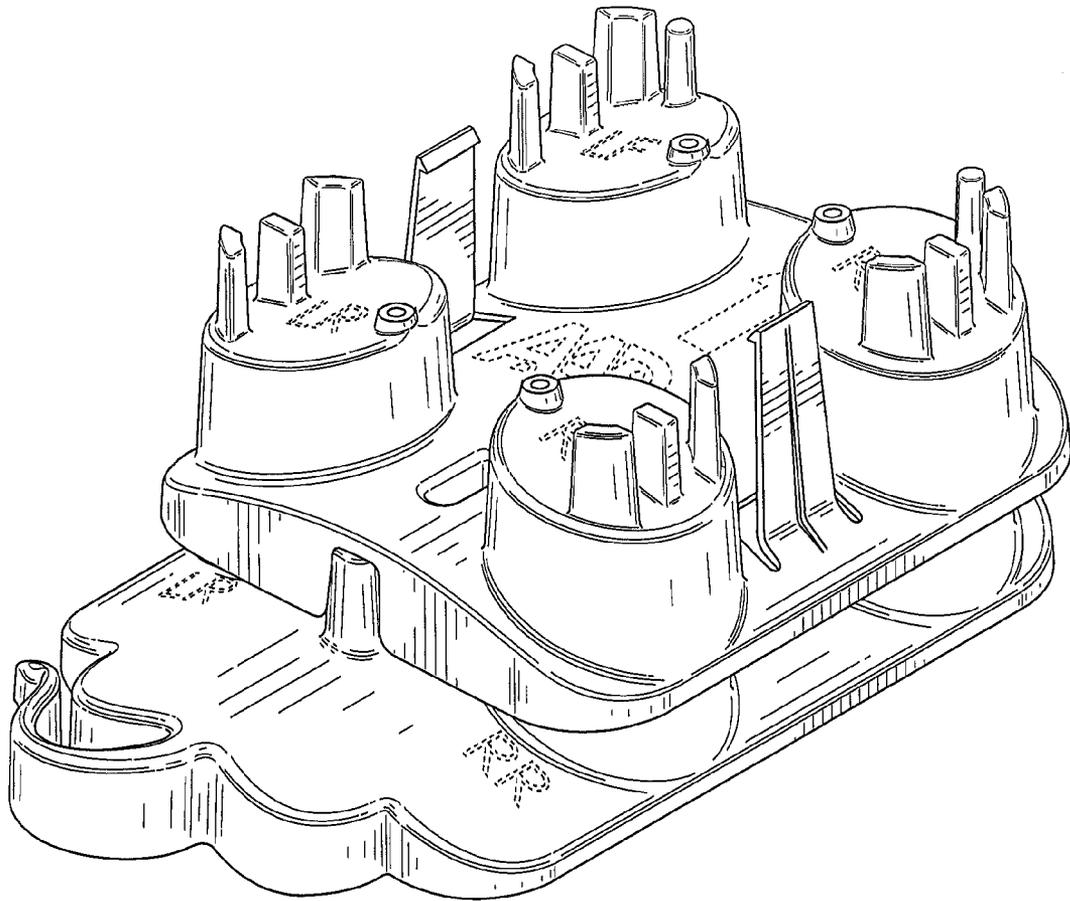


FIG. 1

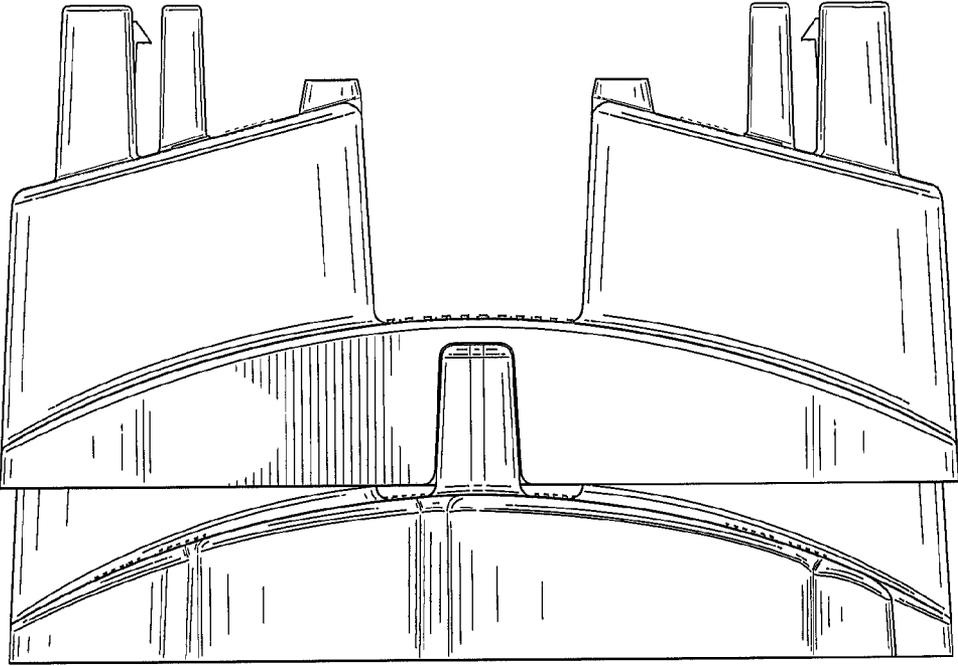


FIG. 2

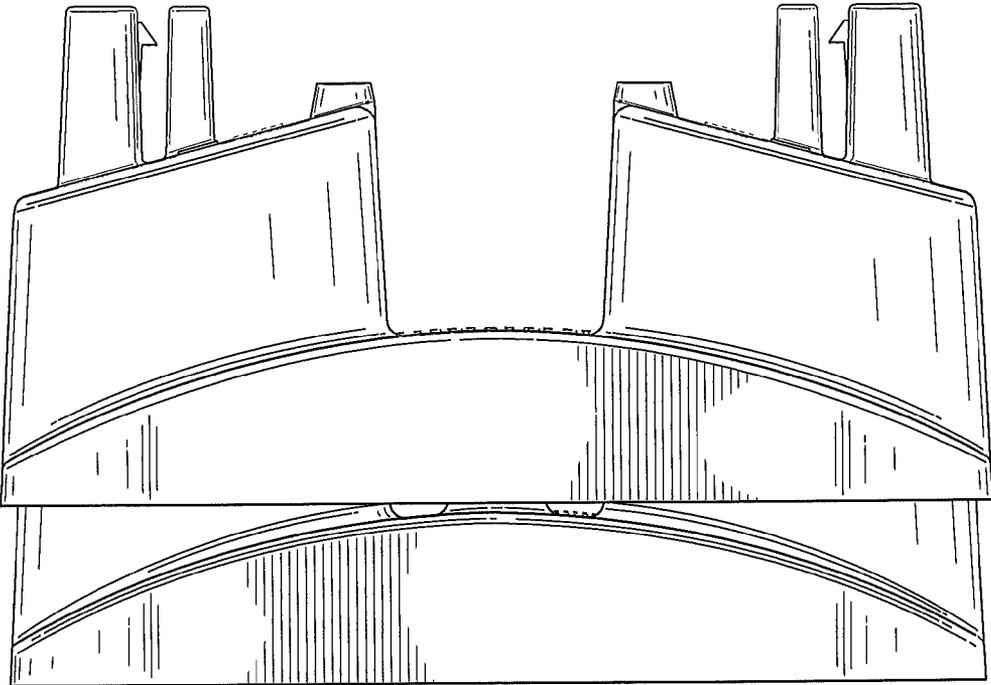


FIG. 3

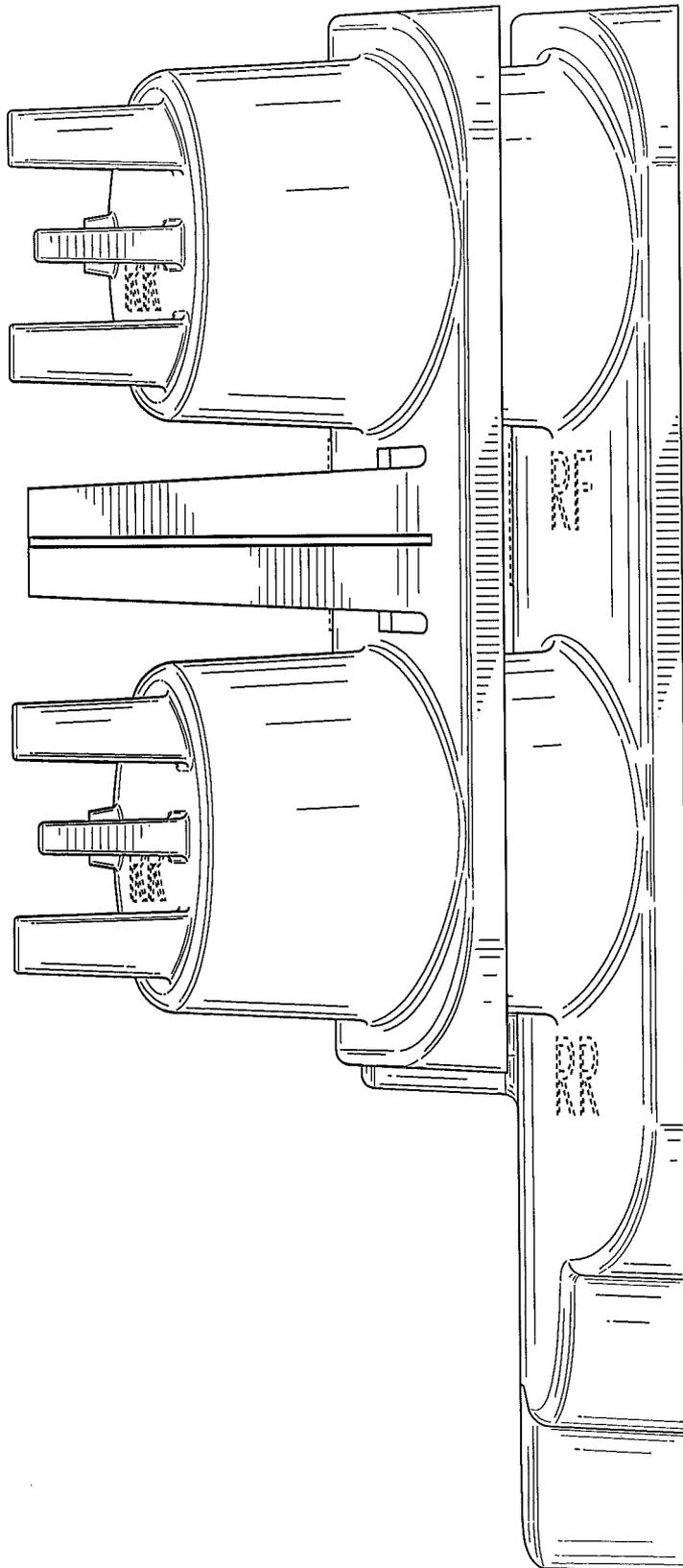


FIG. 4

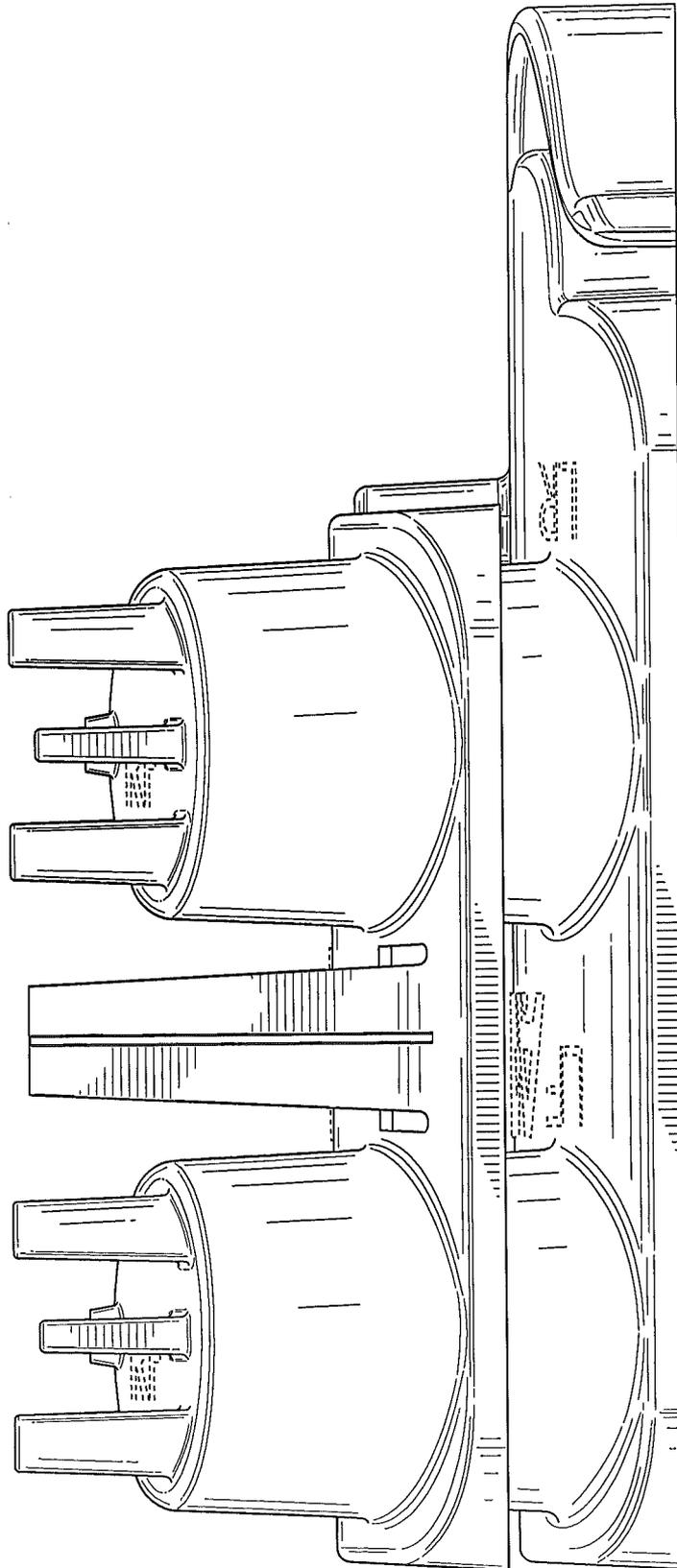


FIG. 5

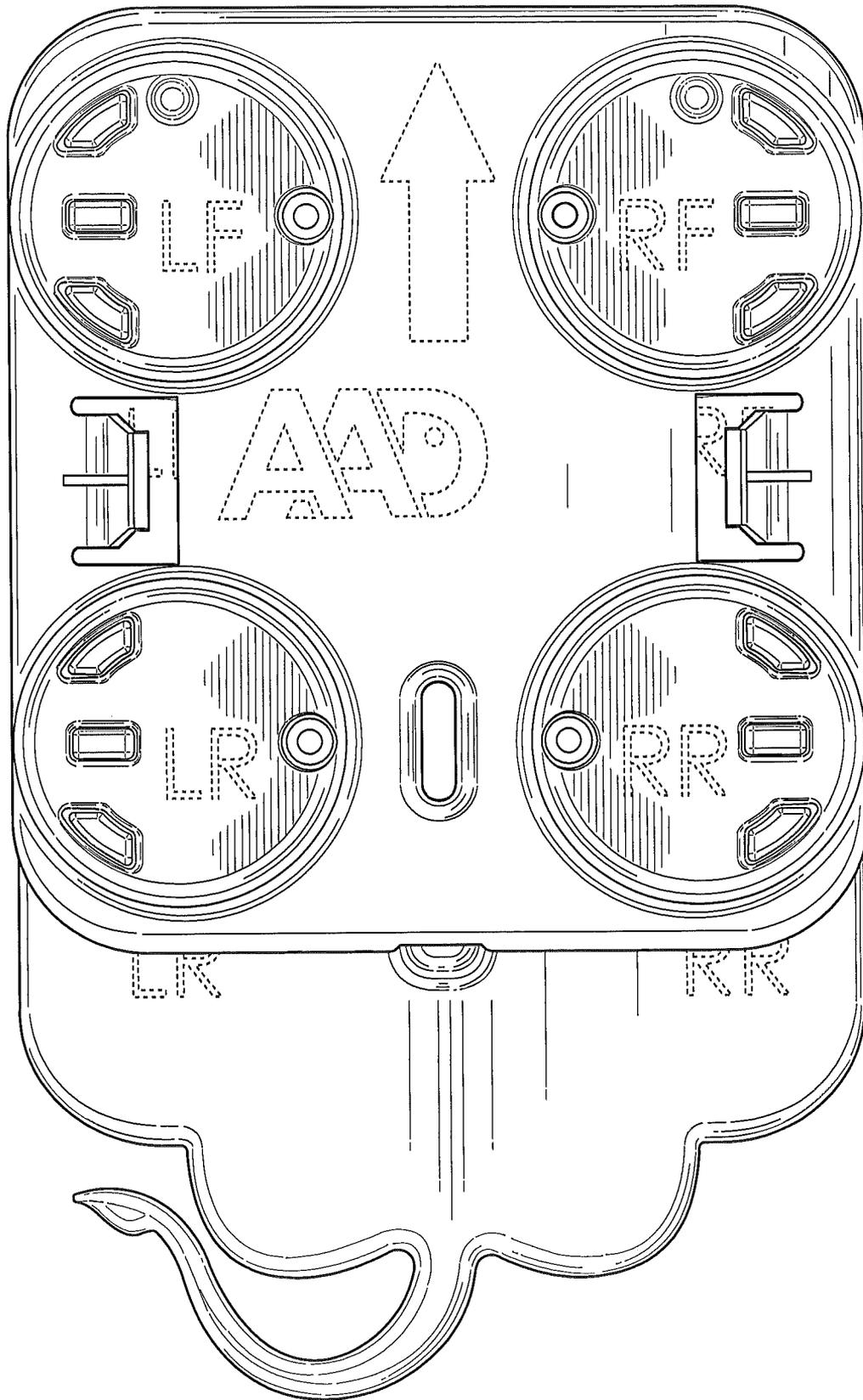


FIG. 6

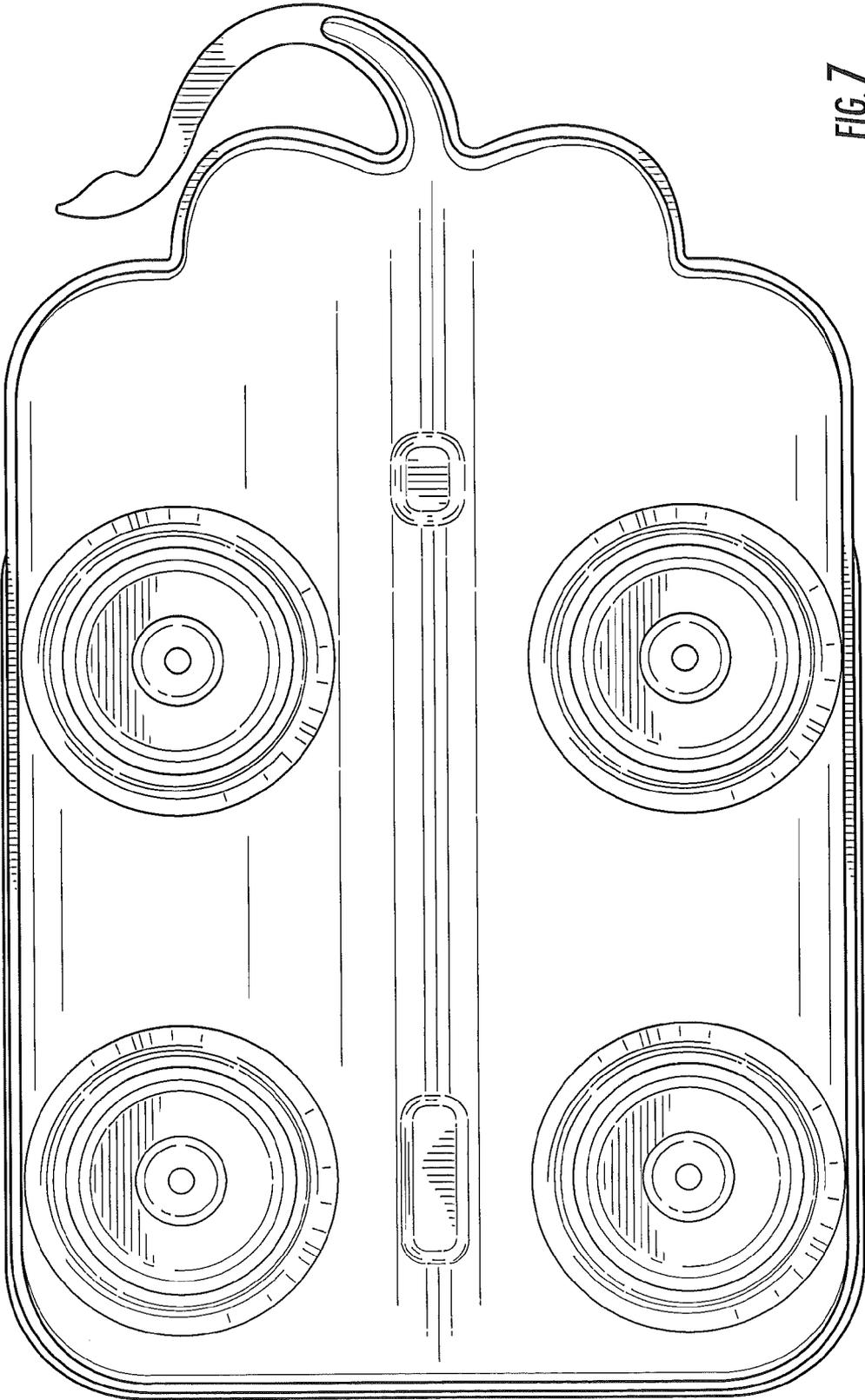


FIG. 7

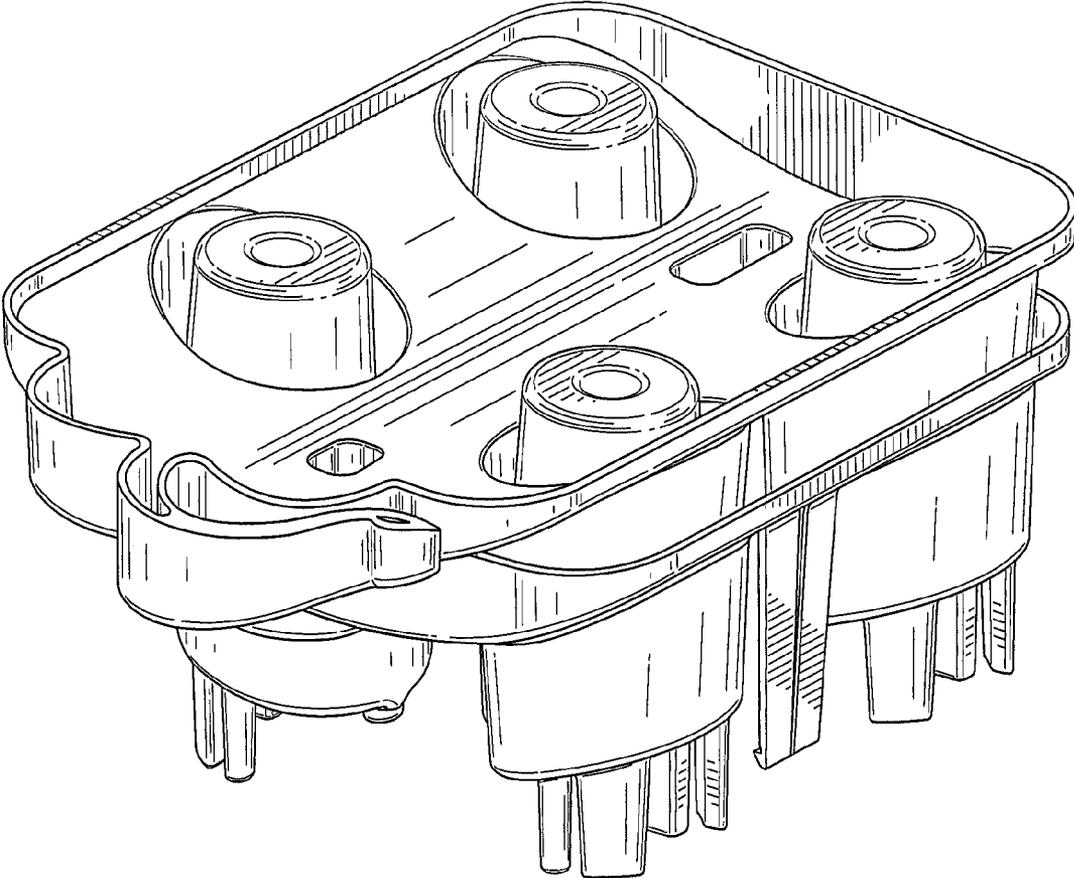


FIG. 8

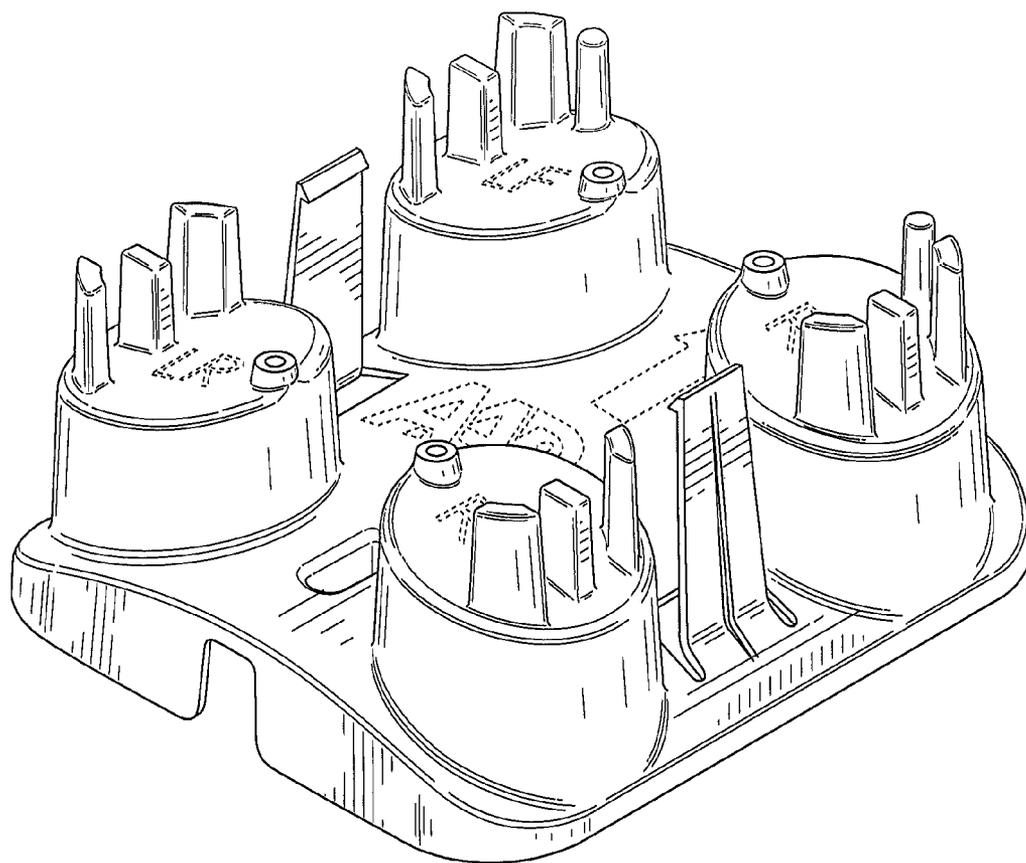


FIG. 9

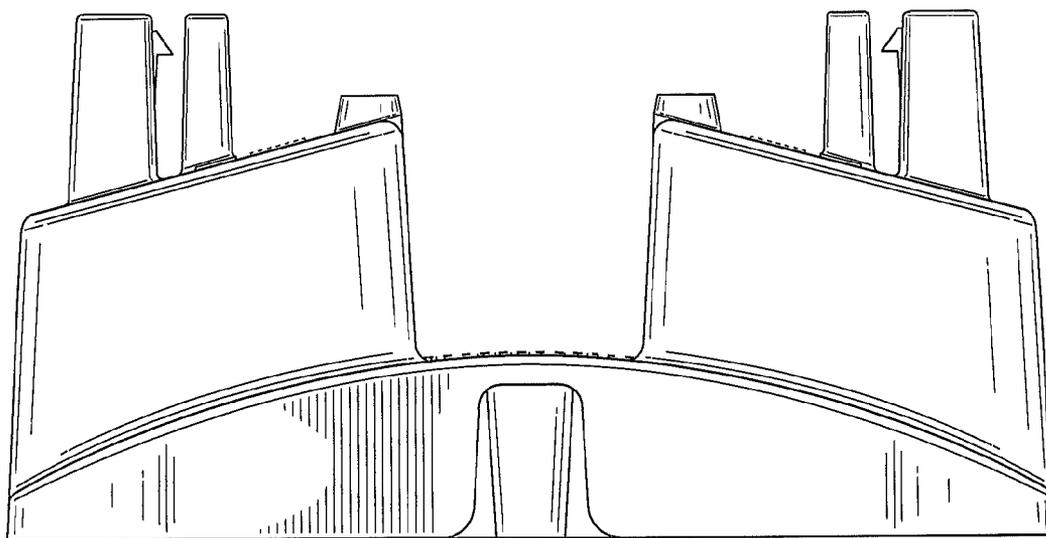


FIG. 10

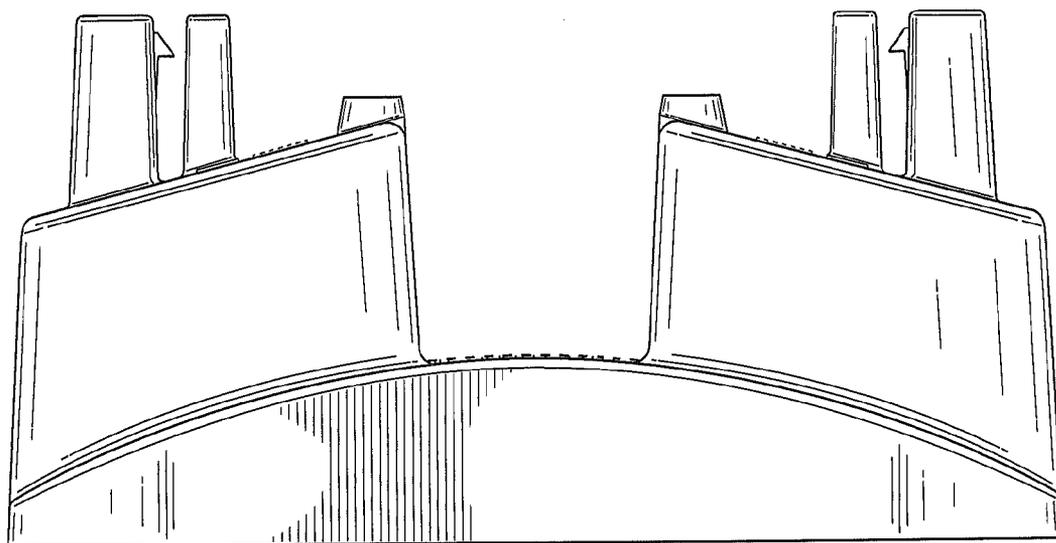


FIG. 11

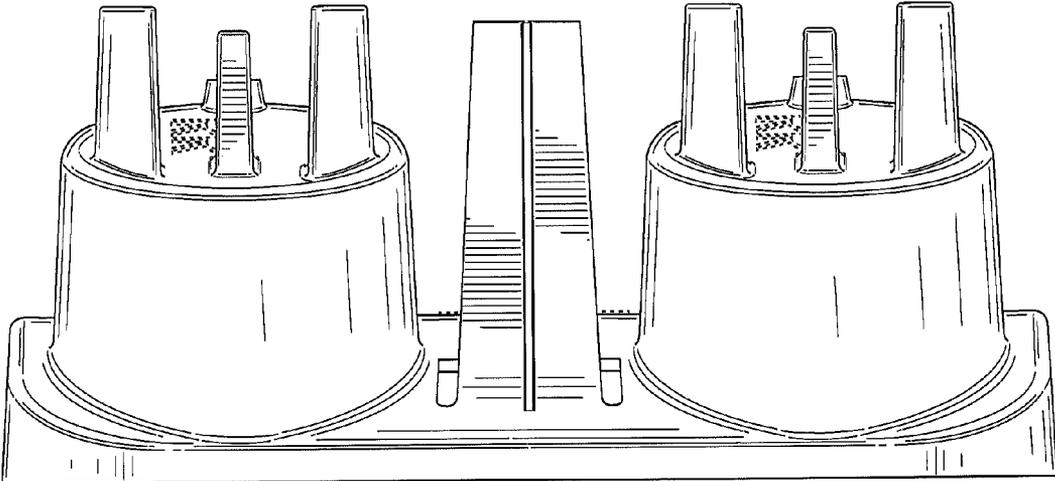


FIG. 12

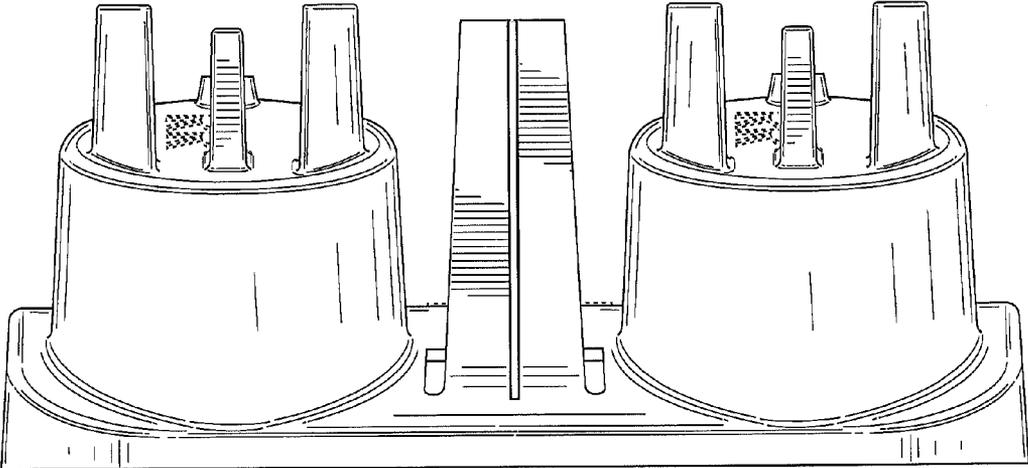


FIG. 13

FIG. 14

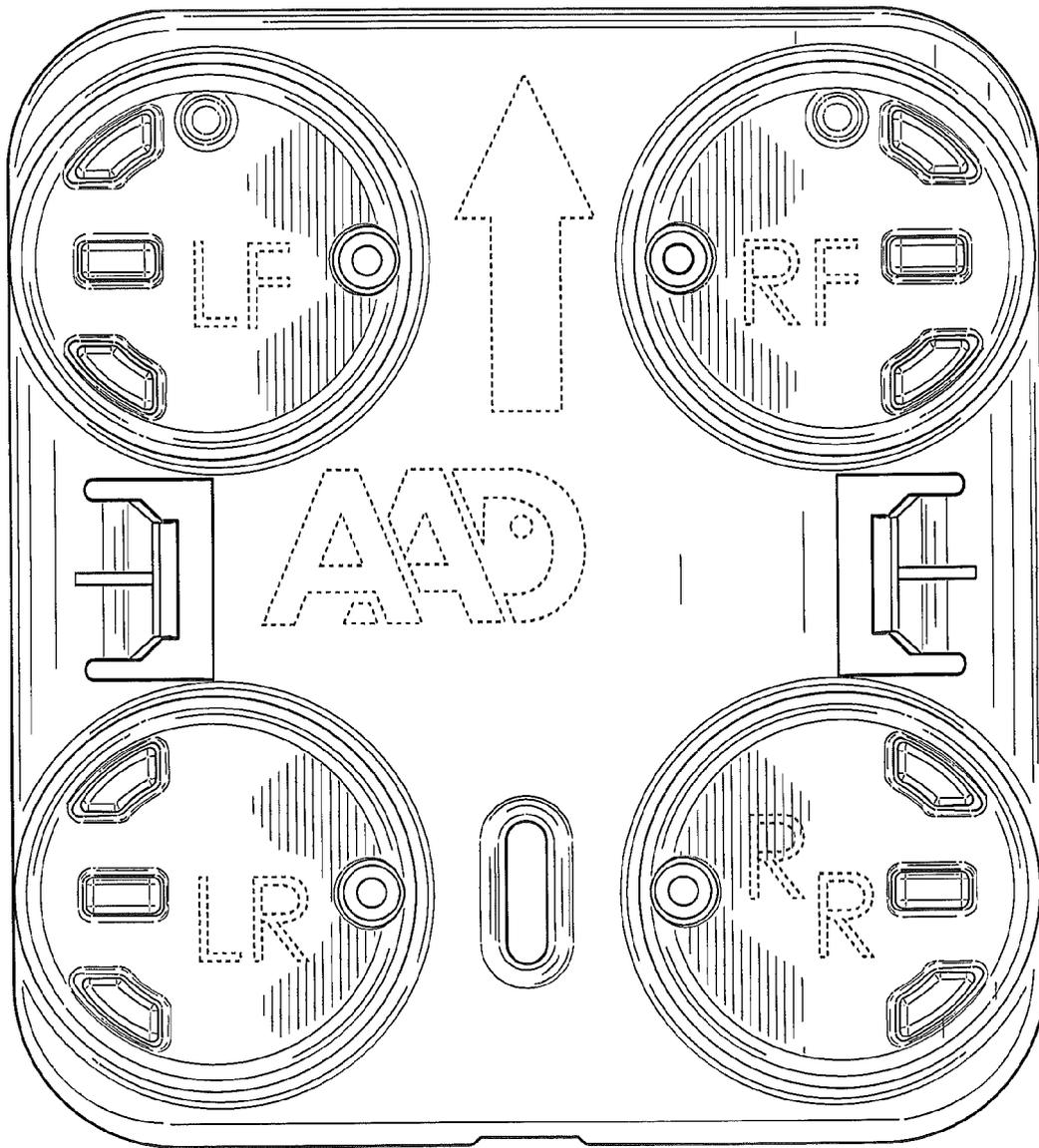
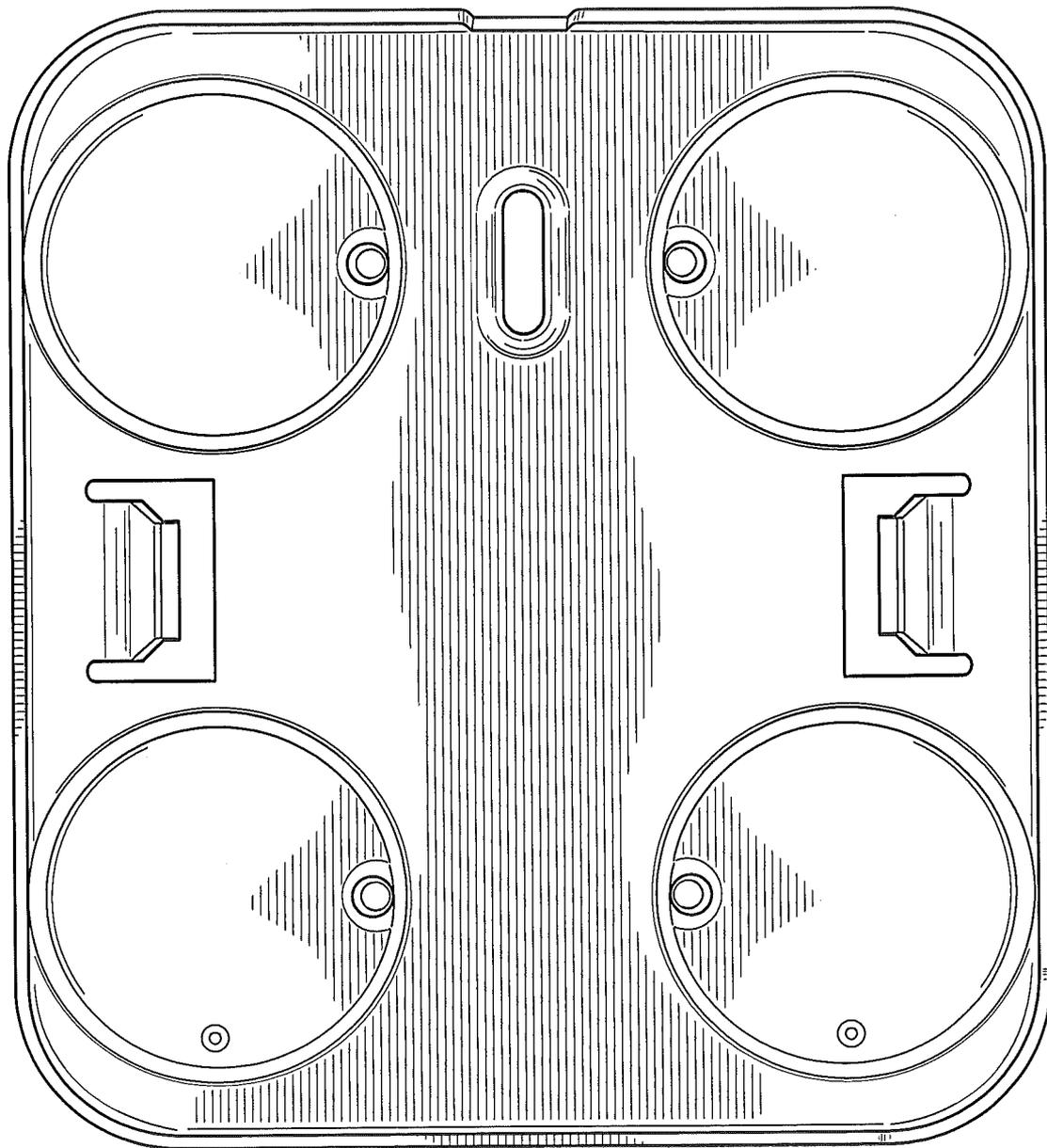


FIG. 15



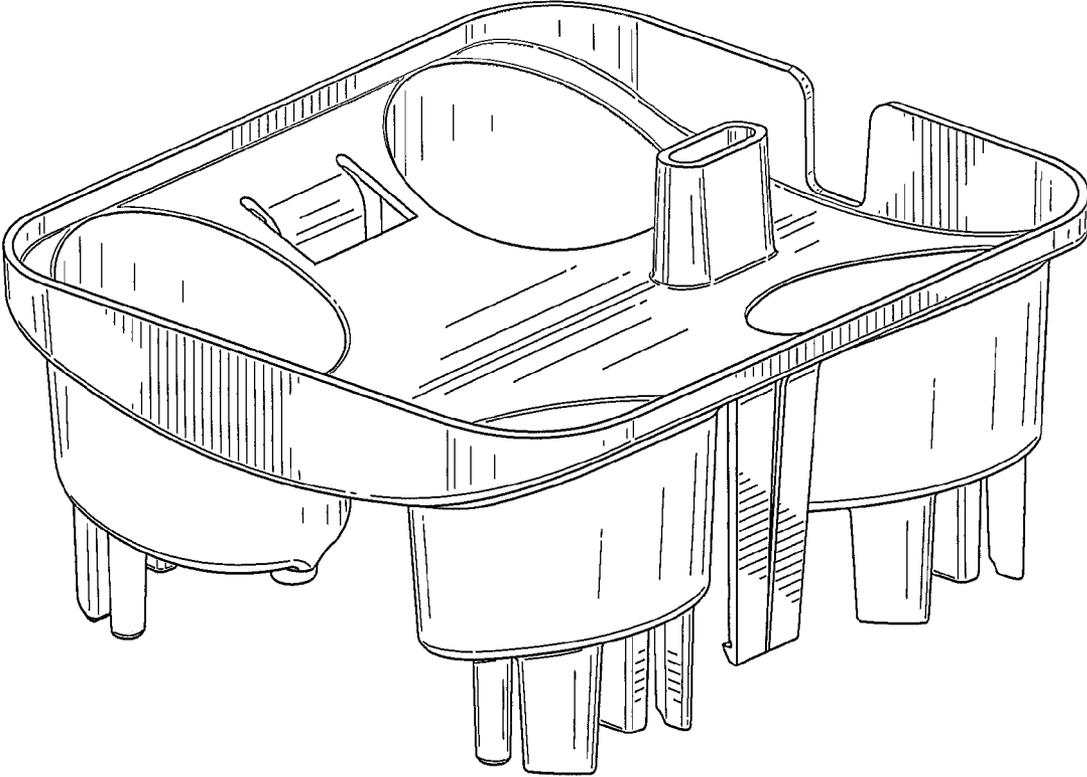


FIG. 16

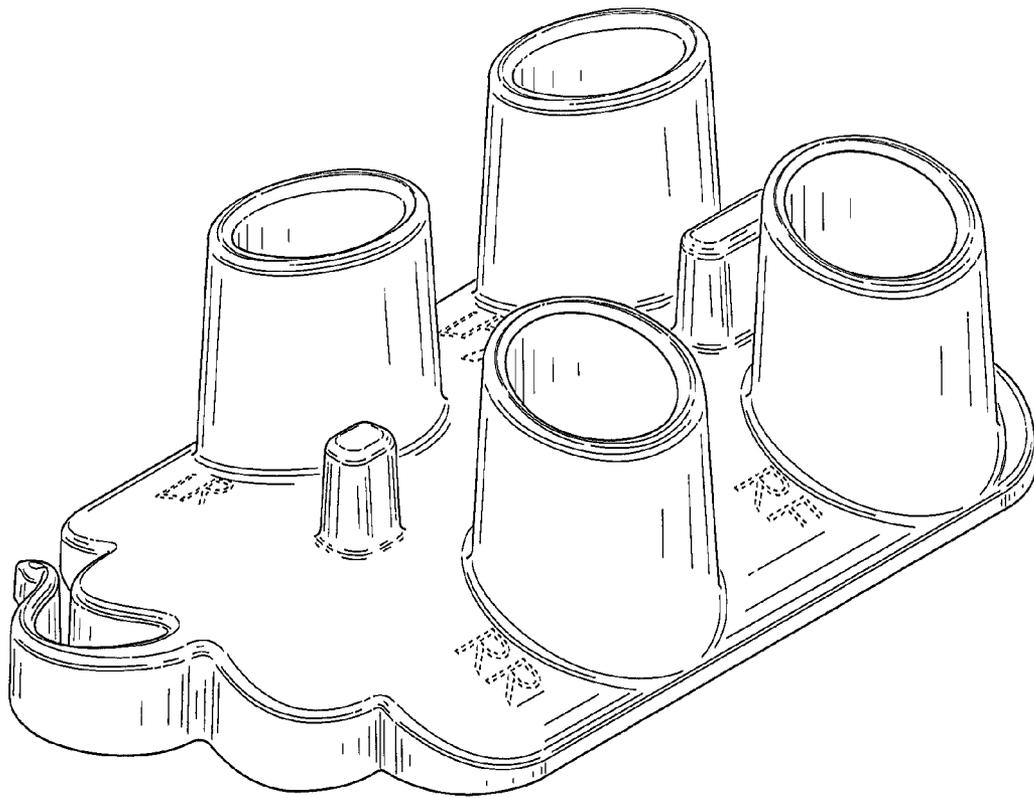


FIG. 17

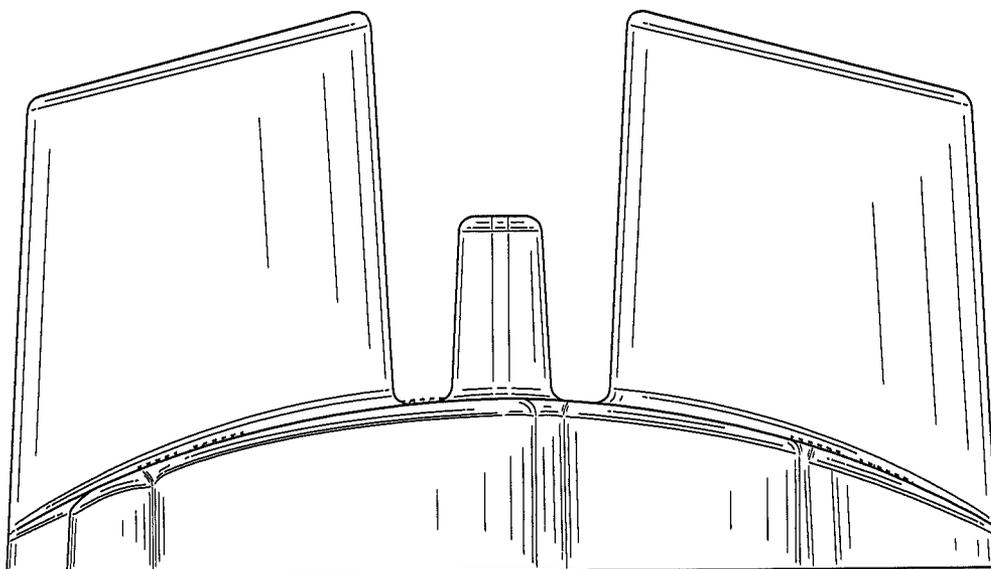


FIG. 18

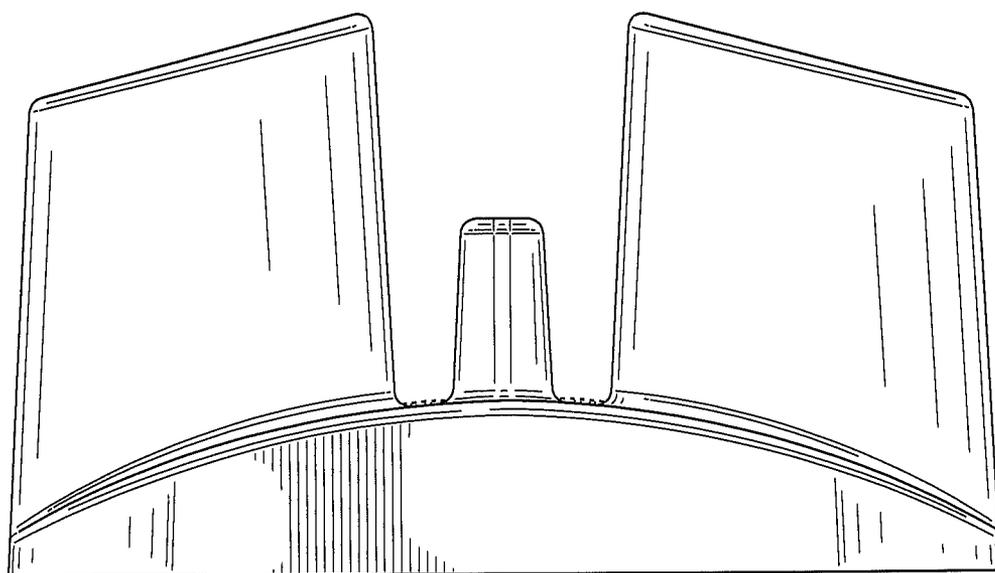


FIG. 19

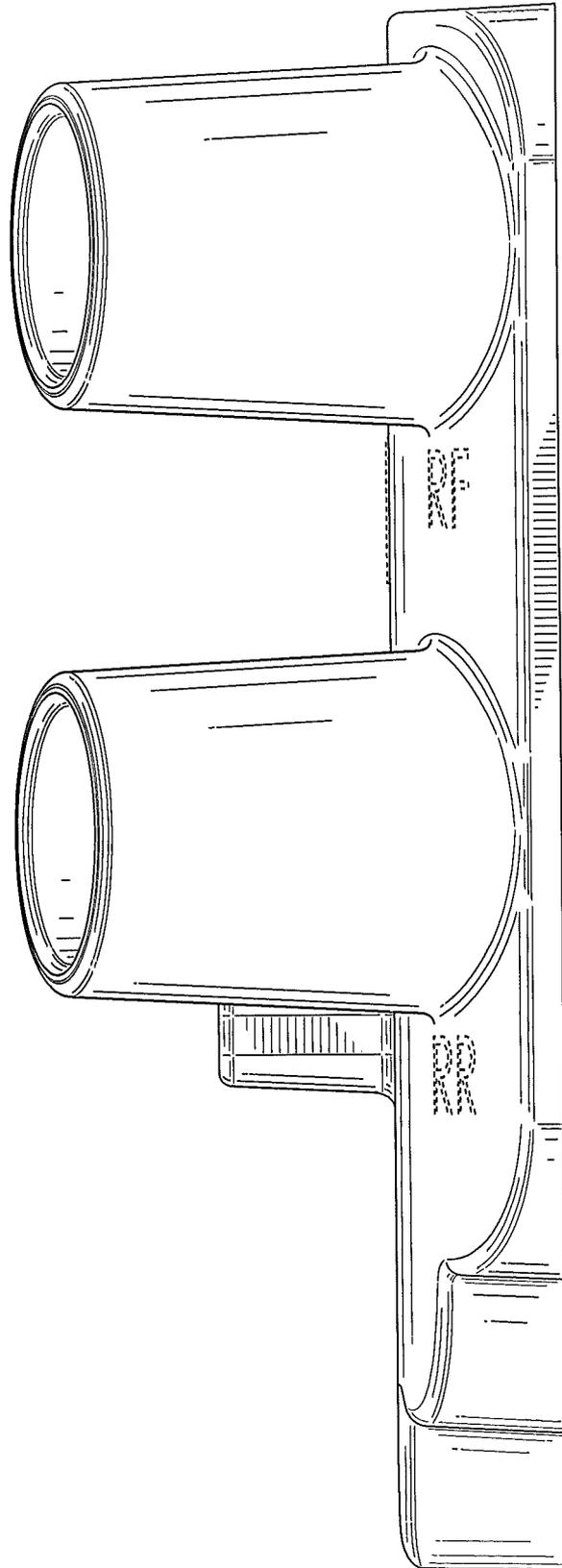


FIG. 20

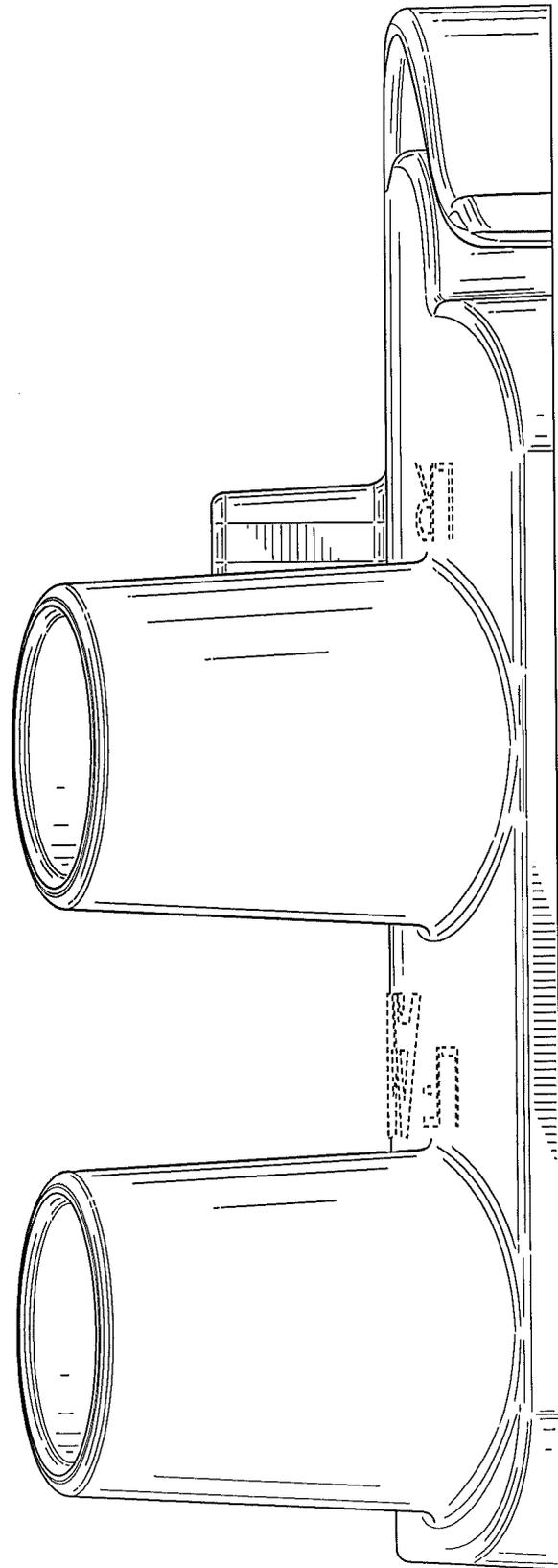


FIG. 21

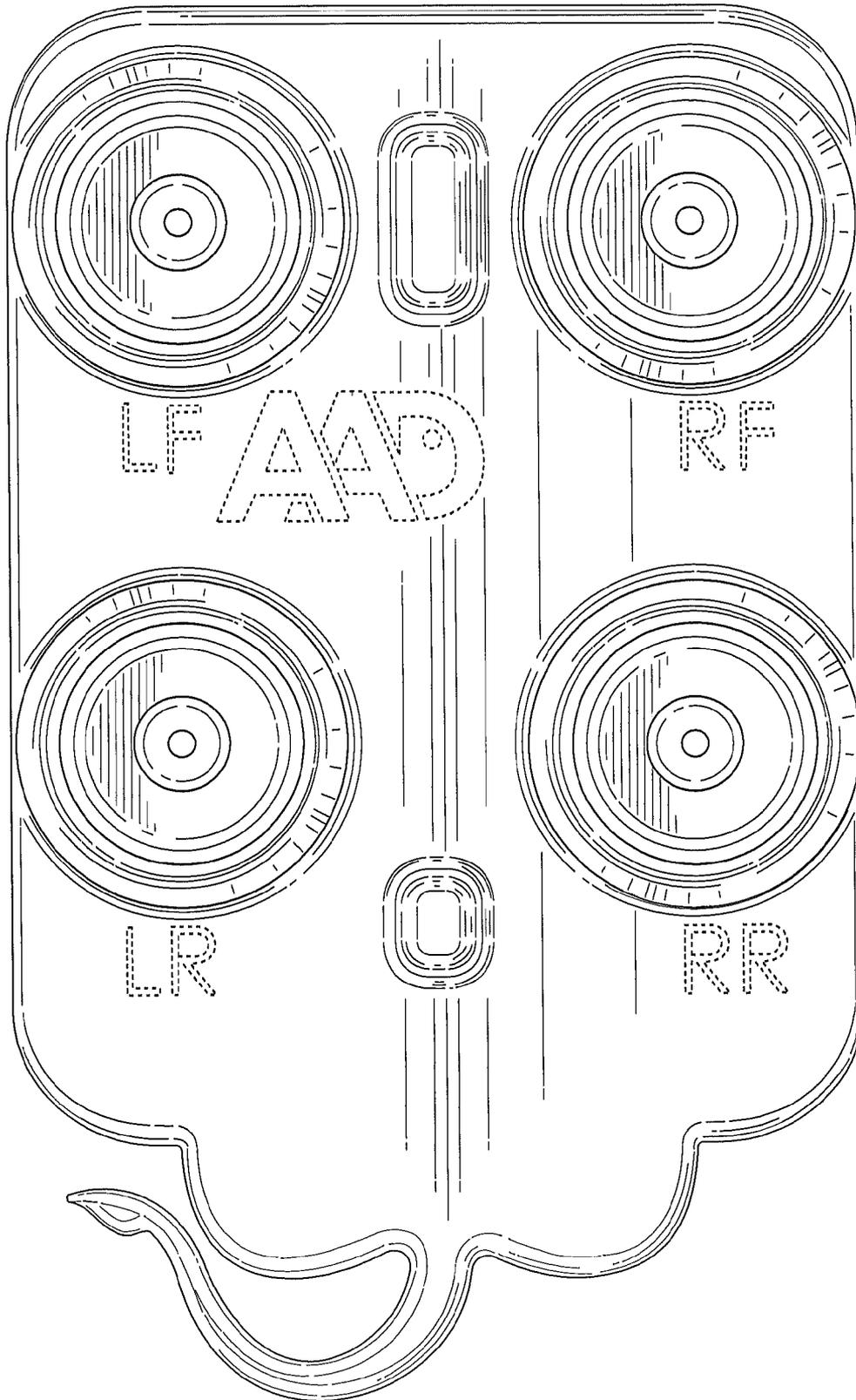


FIG. 22

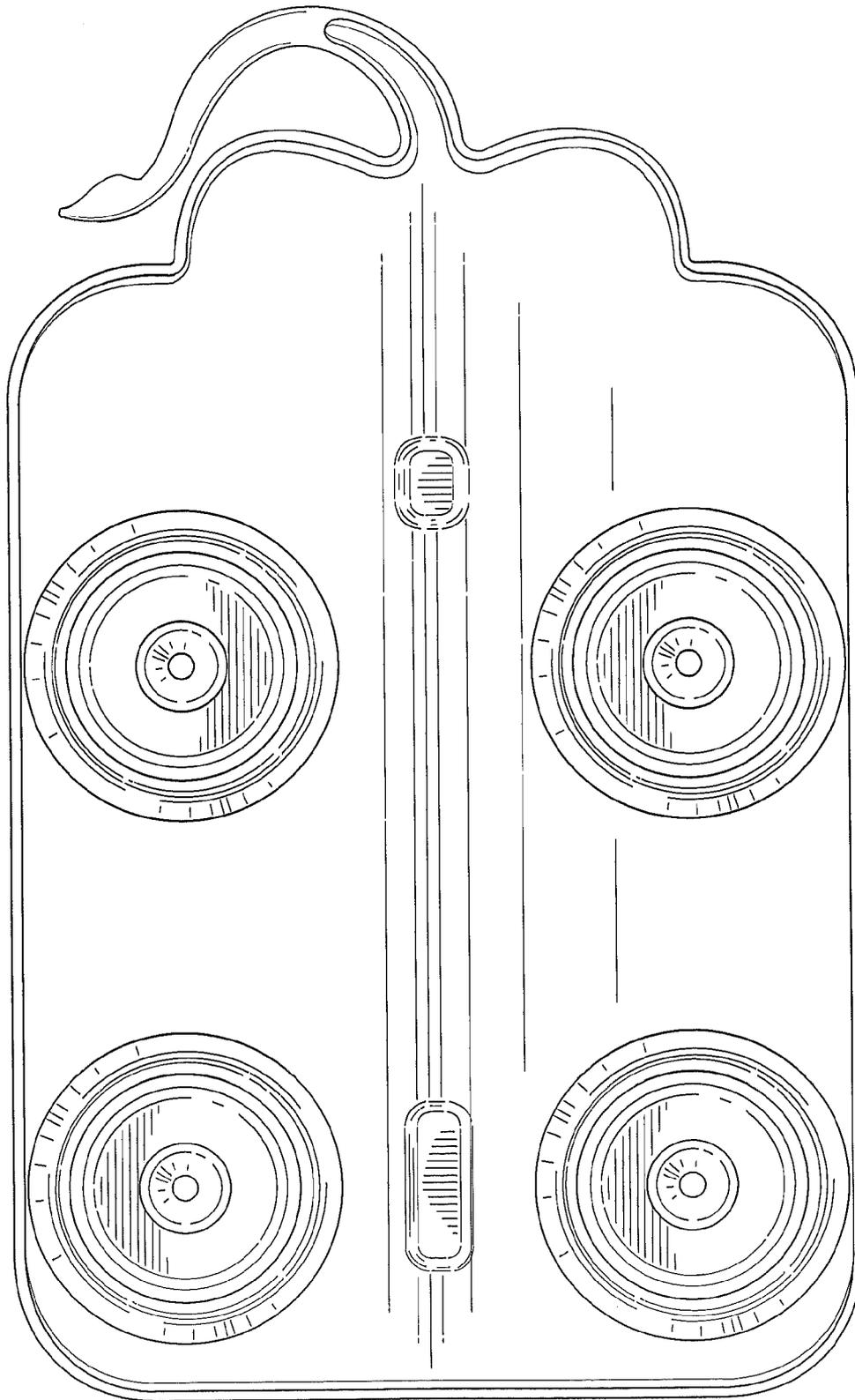


FIG. 23

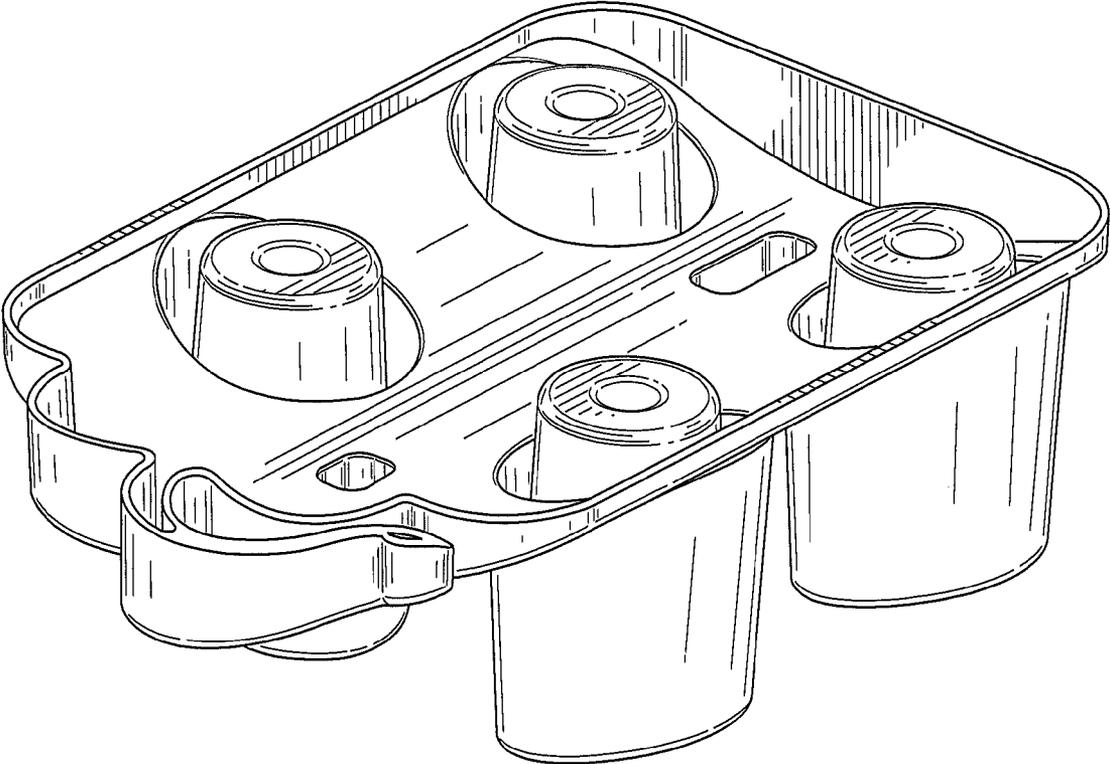


FIG. 24