



US00D875507S

(12) **United States Design Patent** (10) **Patent No.:** **US D875,507 S**
Petzl (45) **Date of Patent:** **** Feb. 18, 2020**

(54) **BELAY AND RAPPEL DEVICE**

(71) Applicant: **ZEDEL**, Crolles (FR)

(72) Inventor: **Paul Petzl**, Barraux (FR)

(73) Assignee: **ZEDEL**, Crolles (FR)

(**) Term: **15 Years**

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(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** **09-06**

(52) **U.S. Cl.**
USPC **D8/356**

(58) **Field of Classification Search**

USPC D8/356, 354, 349, 99, 105; D13/155;
320/107; 403/322.2; D3/201; 431/274
CPC H02J 7/0026; H02J 7/0021; H02J 7/0027;
Y02E 60/12; F16B 45/00; F16B 7/042;
F23Q 1/06
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D406,048 S * 2/1999 Graham D8/356
D413,786 S * 9/1999 Graham D8/356
6,009,977 A * 1/2000 Pelofi A62B 1/14
182/192

6,467,574 B2 * 10/2002 Lara A62B 35/0056
182/3
D466,794 S * 12/2002 Malkiel D8/356
6,681,891 B2 * 1/2004 Richard A62B 1/14
182/192
D586,001 S * 2/2009 Petzl D25/69
D593,846 S * 6/2009 Bates D8/363
D716,132 S * 10/2014 Gobbi D8/356
D763,064 S * 8/2016 Paglioli D8/356
9,498,655 B2 * 11/2016 Paglioli A62B 1/14
9,636,526 B2 * 5/2017 Galyan A62B 1/14
2011/0114415 A1 * 5/2011 Chu A62B 1/14
182/5

* cited by examiner

Primary Examiner — Cynthia R Underwood

(74) *Attorney, Agent, or Firm* — Oliff PLC

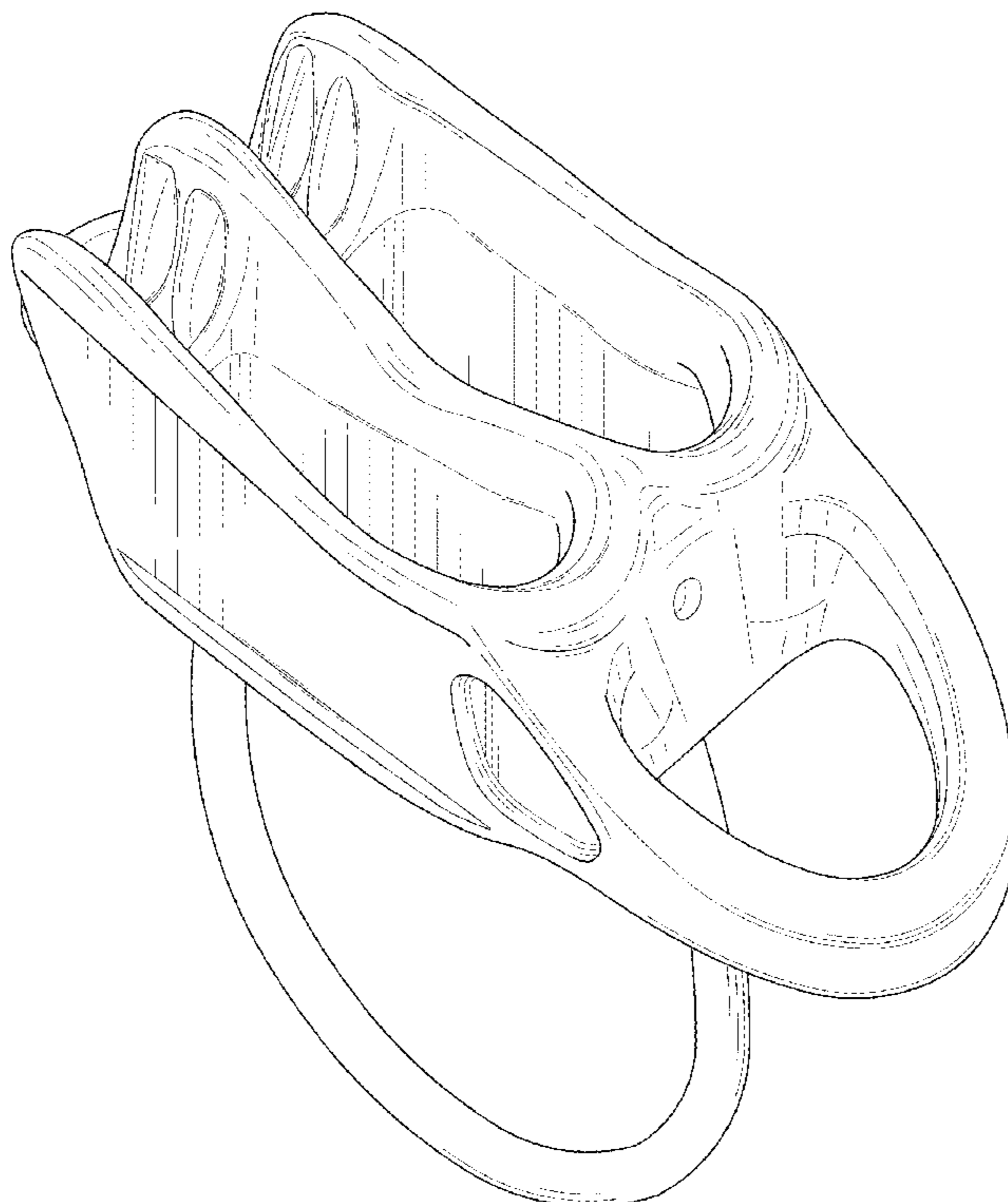
(57) **CLAIM**

The ornamental design for a belay and rappel device, as shown and described.

DESCRIPTION

FIG. 1 is a front, left-side, top perspective view of the belay and rappel device;
FIG. 2 is a left-side elevational view thereof, the right-side elevational view (not provided) being a mirror image thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a front elevational view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a rear, right-side, top perspective view thereof.
The broken lines depict parts of the belay and rappel device that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



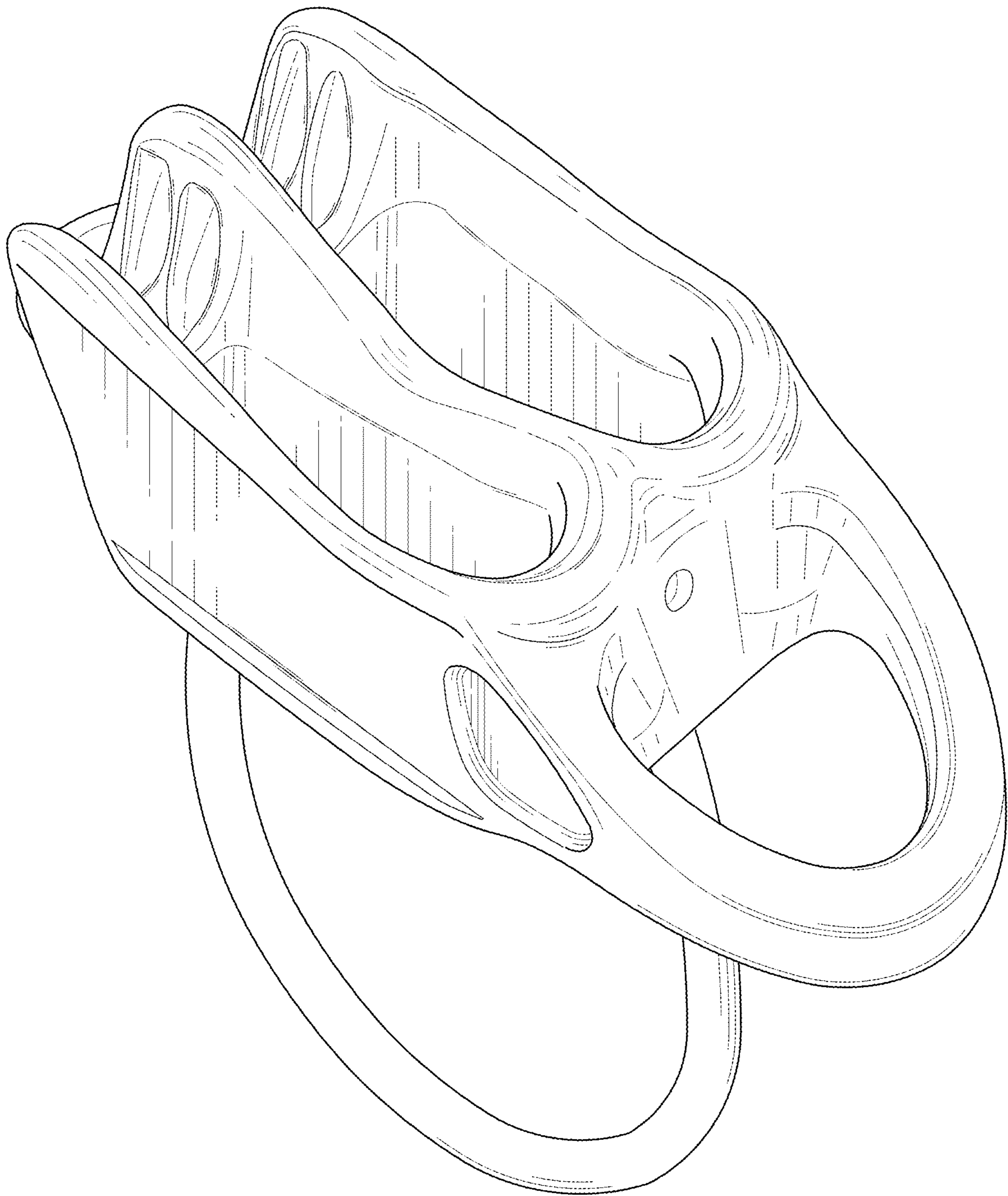


FIG. 1

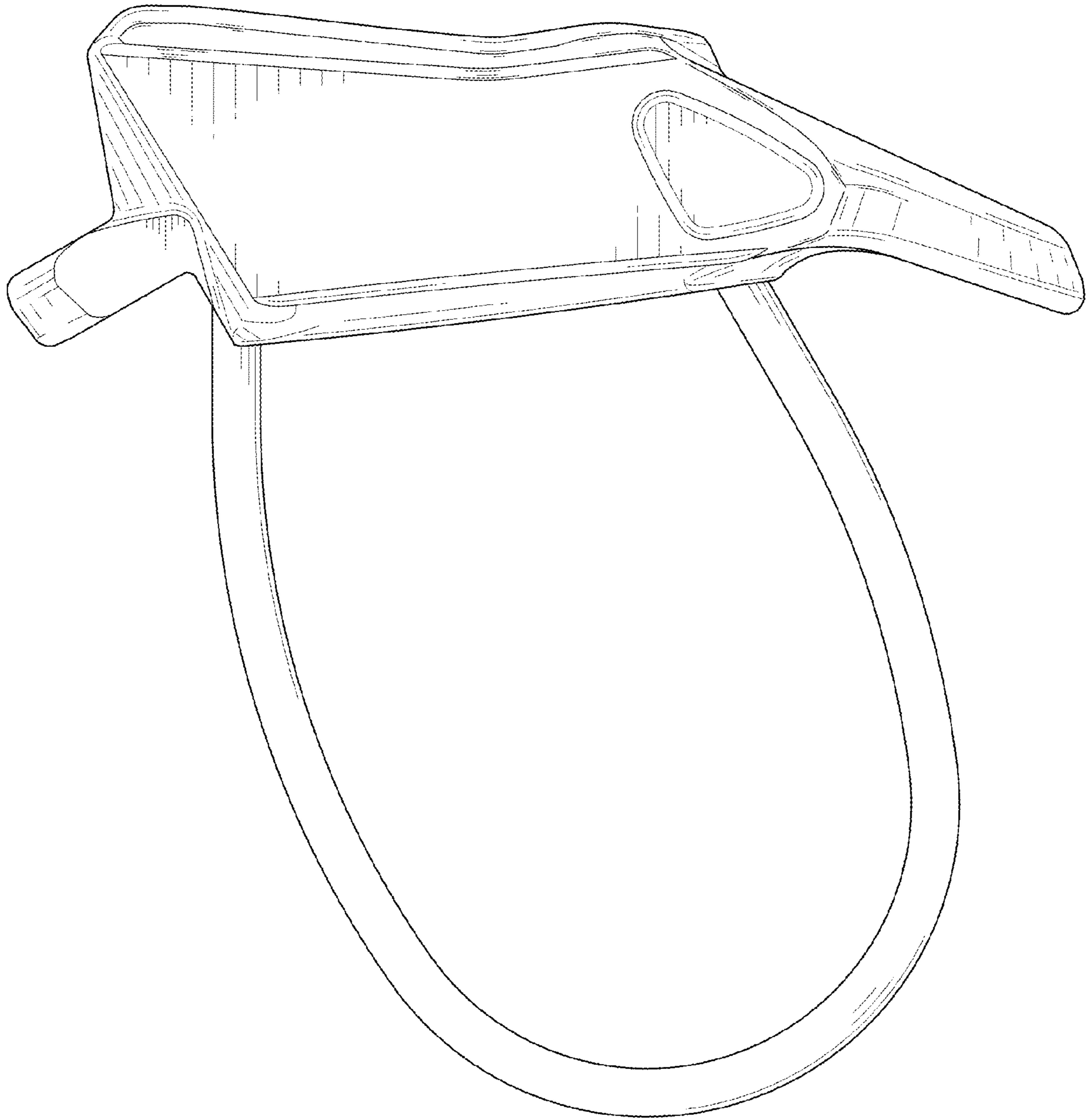


FIG. 2

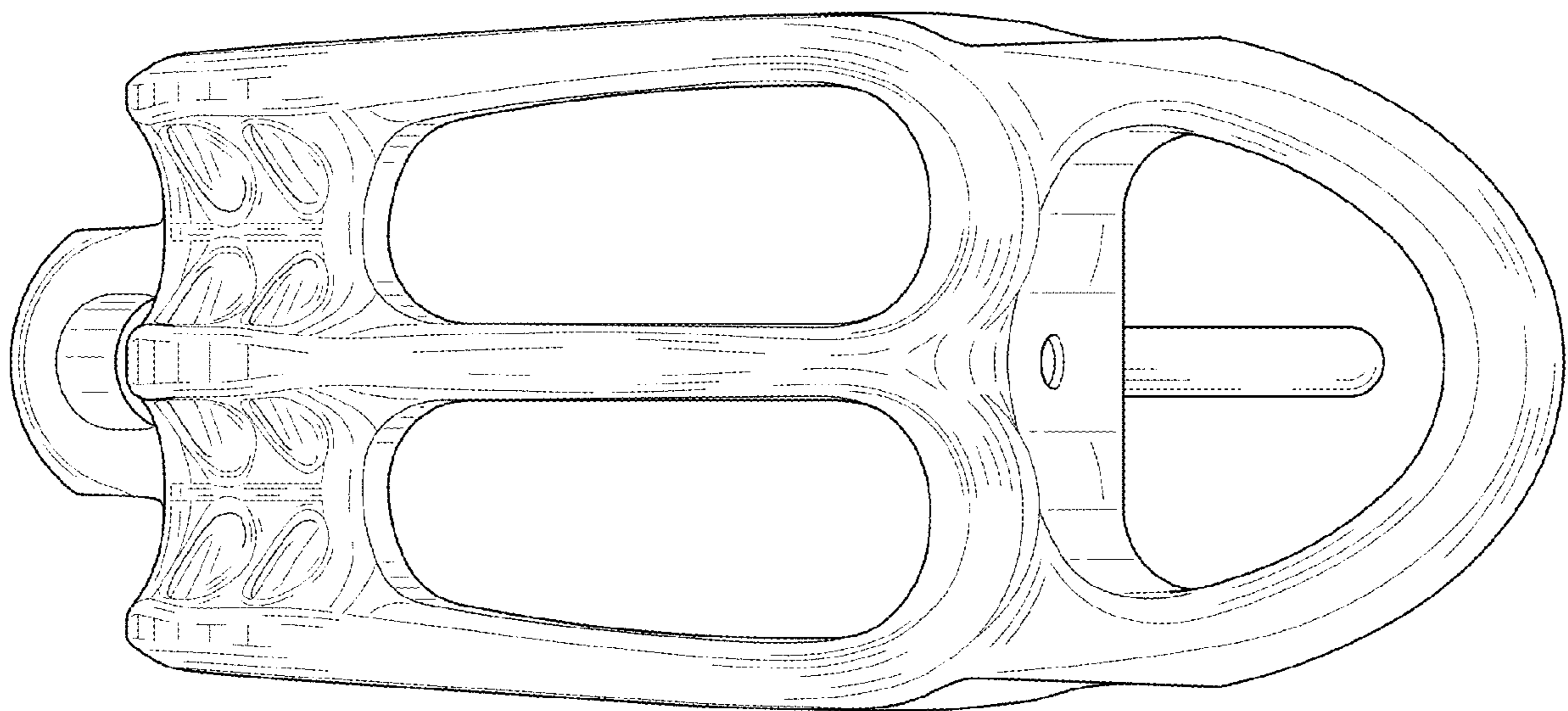


FIG. 3

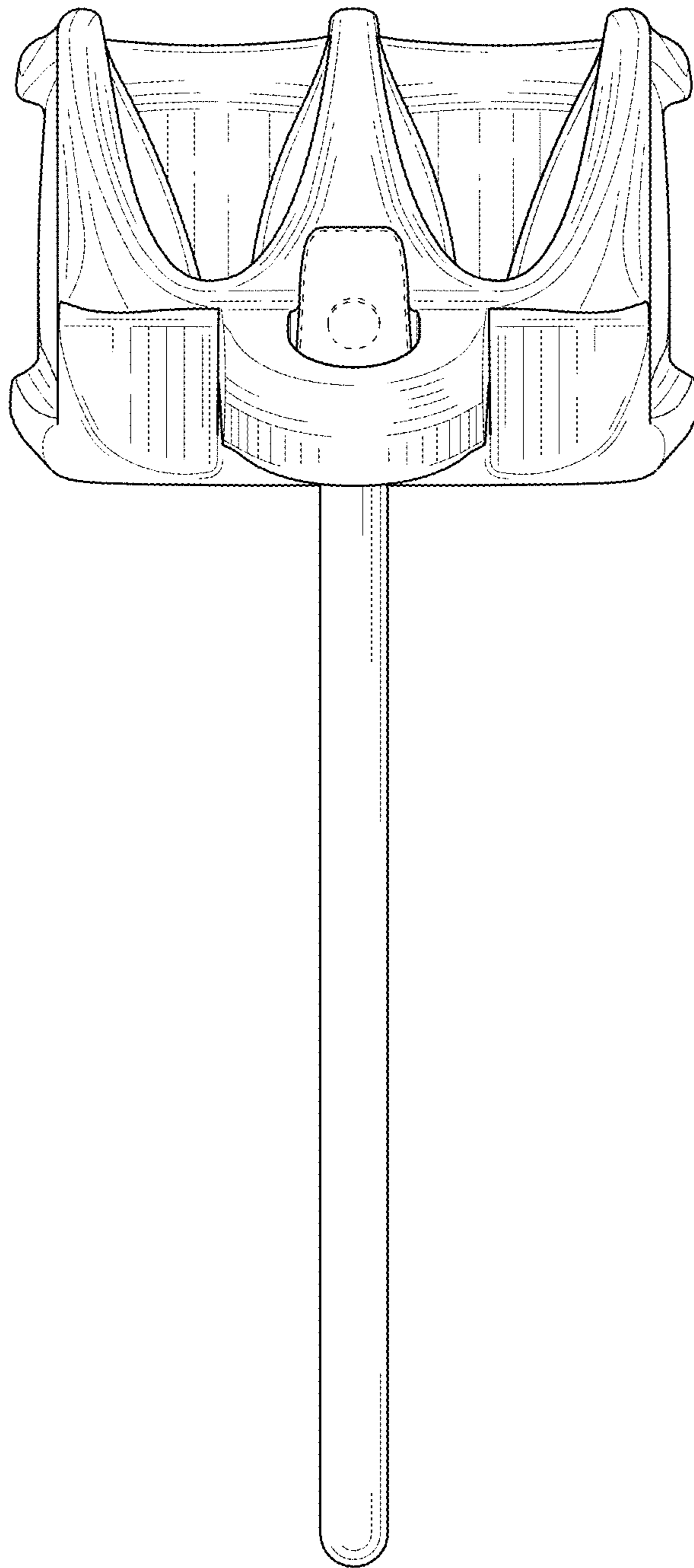


FIG. 4

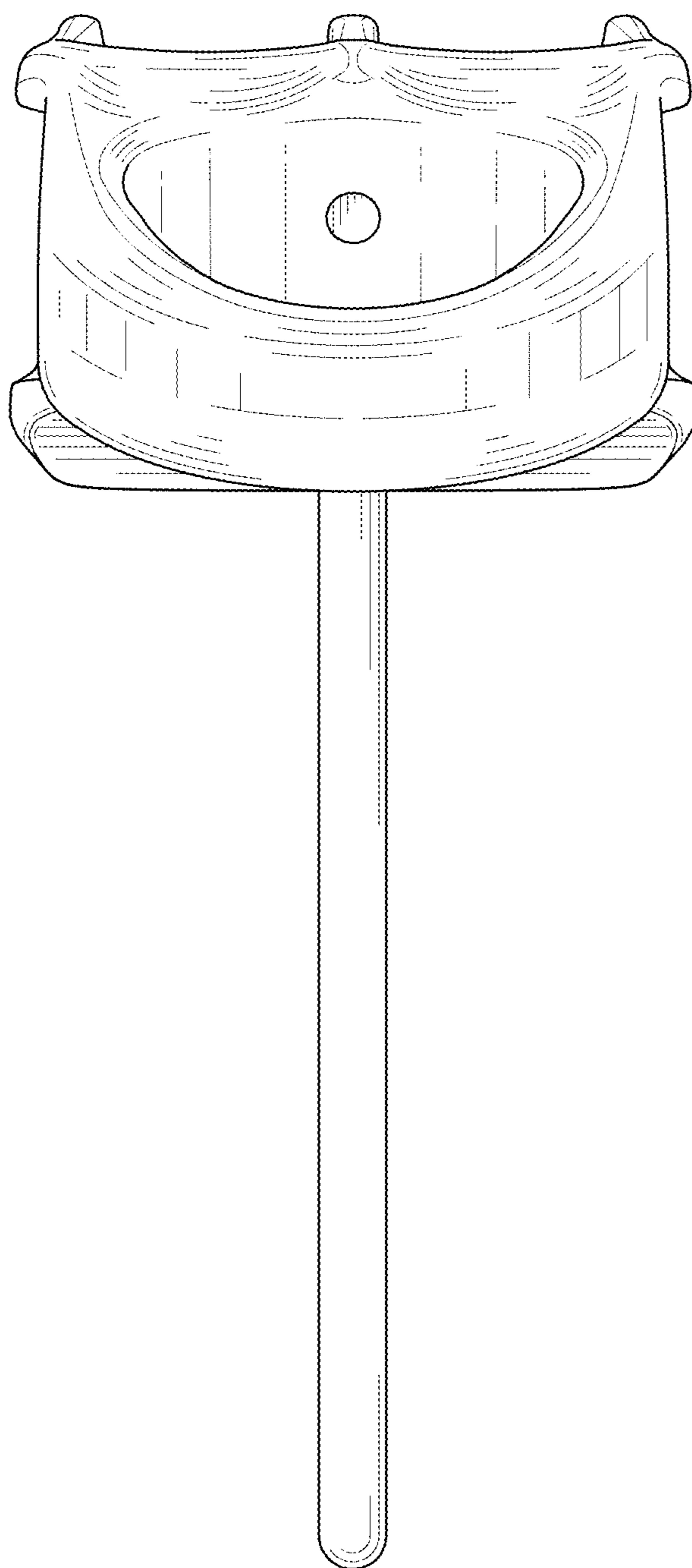


FIG. 5

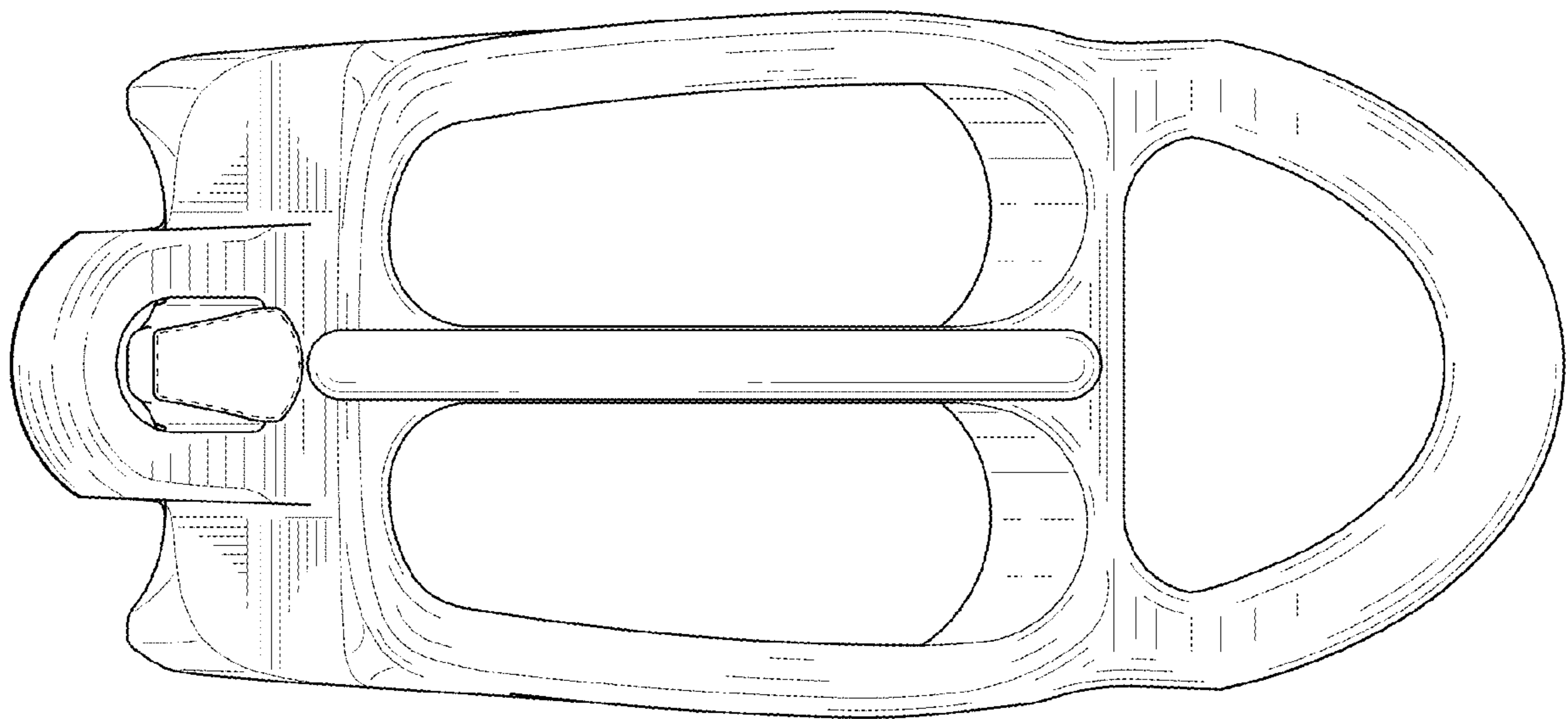


FIG. 6

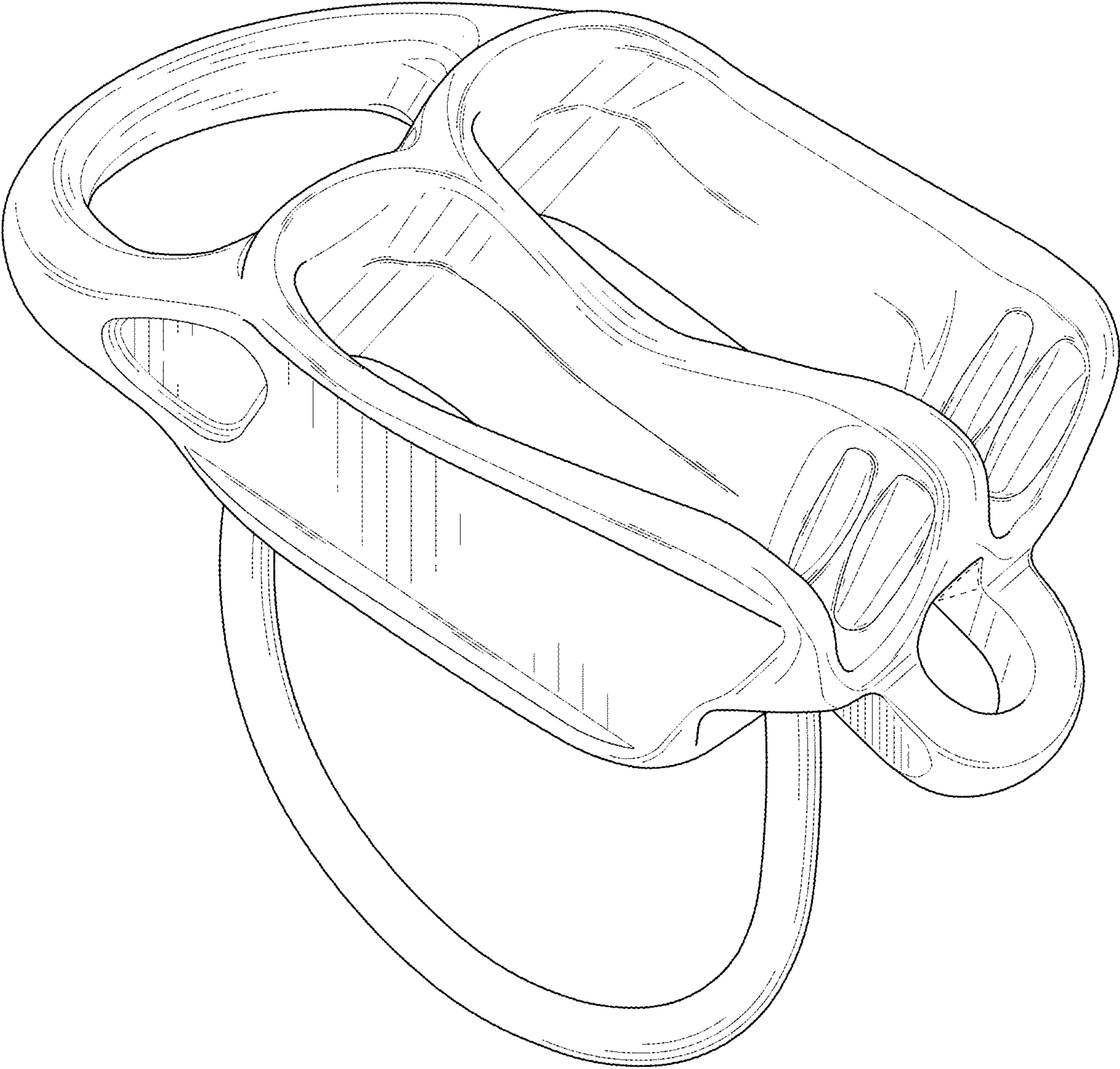


FIG. 7