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

(10) **Patent No.:** **US D684,697 S**

(45) **Date of Patent:** **** Jun. 18, 2013**

(54) **NON-PNEUMATIC TOURNIQUET DEVICE**

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

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(22) Filed: **Apr. 26, 2012**

Related U.S. Application Data

(63) Continuation of application No. 29/405,373, filed on Nov. 1, 2011, now abandoned, which is a continuation-in-part of application No. 12/114,737, filed on May 2, 2008, and a continuation-in-part of application No. 12/897,770, filed on Oct. 4, 2010.

(51) **LOC (9) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/169**; D24/143

(58) **Field of Classification Search**
USPC D24/107, 143, 164–169, 188–190,
D24/192; 600/490; 601/149, 151–152;
606/202–203

See application file for complete search history.

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Primary Examiner — Wan Laymon

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(57) **CLAIM**

The ornamental design for a non-pneumatic tourniquet device, as shown and described.

DESCRIPTION

This application is also related to PCT/US08/62583, filed on May 2, 2008;

U.S. Design patent application Ser. No. 29/317,784, filed on May 6, 2008, and now U.S. Design Pat. No. D 625,824;

U.S. Design patent application Ser. No. 29/346,791, filed on Nov. 5, 2009, and now U.S. Design Pat. No. D 642,275; and

U.S. Design patent application Ser. No. 29/419,189, filed on Apr. 25, 2012.

FIG. 1 is a perspective view of a non-pneumatic tourniquet device showing our new design;

FIG. 2 is a top view thereof, the bottom view being a mirror image;

FIG. 3 is a first side elevational view thereof; the opposite side view being a mirror image;

FIG. 4 is a third side elevational view thereof;

FIG. 5 is a fourth side elevational view thereof;

FIG. 6 is a cross-sectional view thereof, taken along line 6-6 in FIG. 2.

FIG. 7 is a perspective view thereof, with the central element seen in FIG. 1 through FIG. 6 removed in order to depict the inner structure of the non-pneumatic tourniquet device;

FIG. 8 is a top view of the non-pneumatic tourniquet device of FIG. 7, the bottom view being a mirror image;

FIG. 9 is a first side view of the non-pneumatic tourniquet device of FIG. 7; the opposite side view being a mirror image;

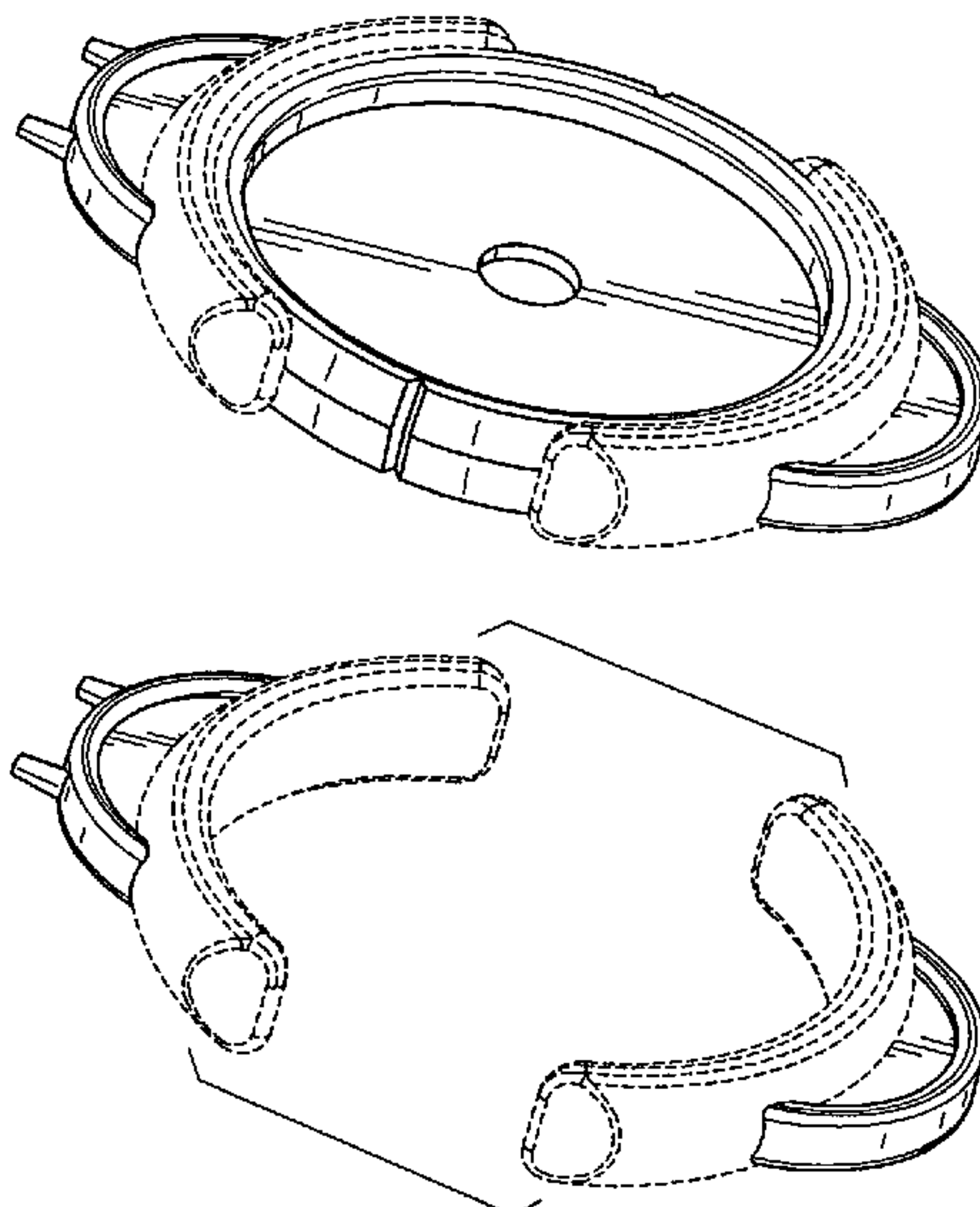
FIG. 10 is a third side view of the non-pneumatic tourniquet device of FIG. 7;

FIG. 11 is a fourth side view of the non-pneumatic tourniquet device of FIG. 7; and,

FIG. 12 is a cross-sectional view of the non-pneumatic tourniquet device of FIG. 7, taken along line 12-12 of FIG. 8.

The broken lines represent portions of the structure that form no part of the claim.

1 Claim, 2 Drawing Sheets



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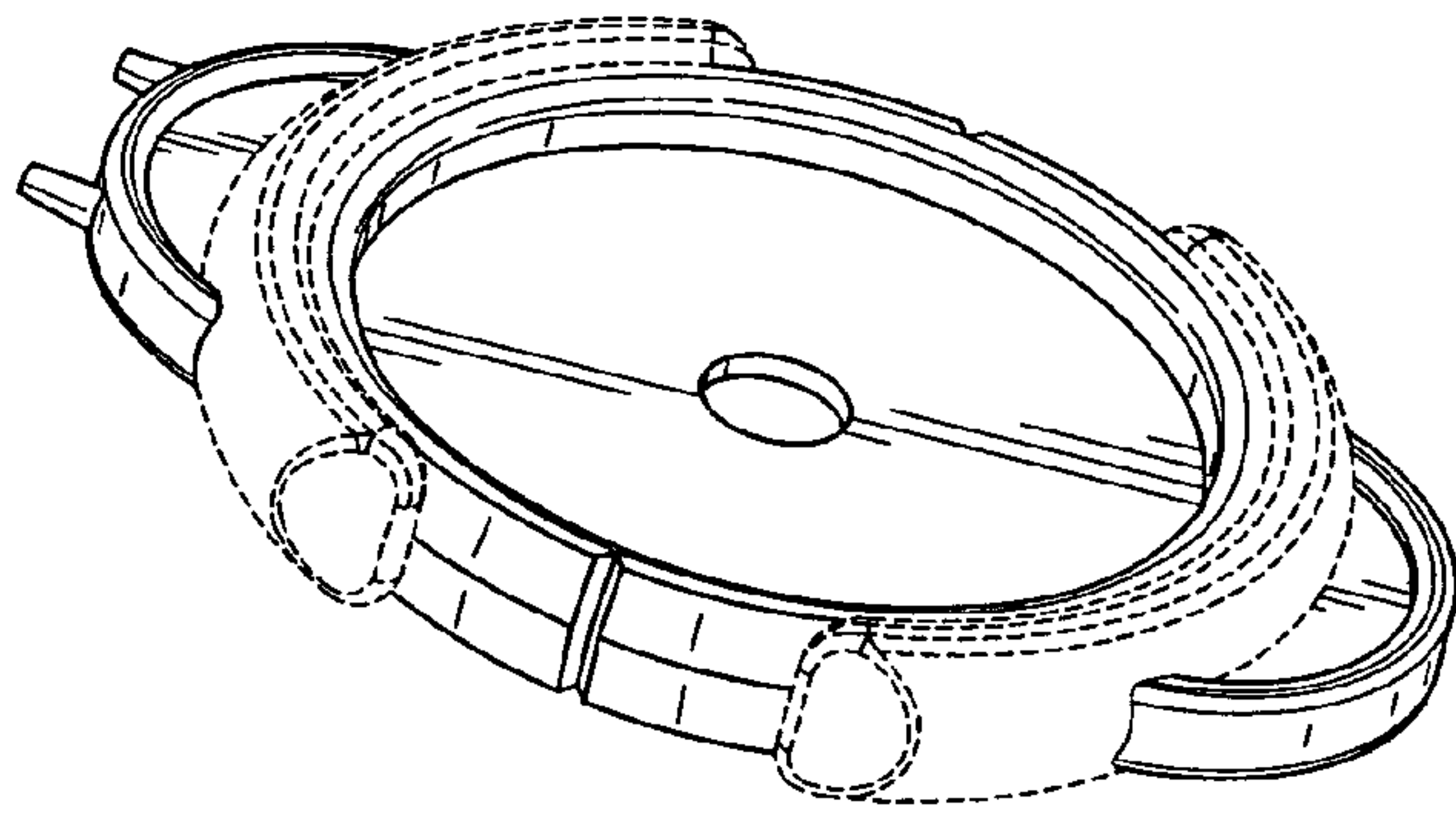


FIG. 1

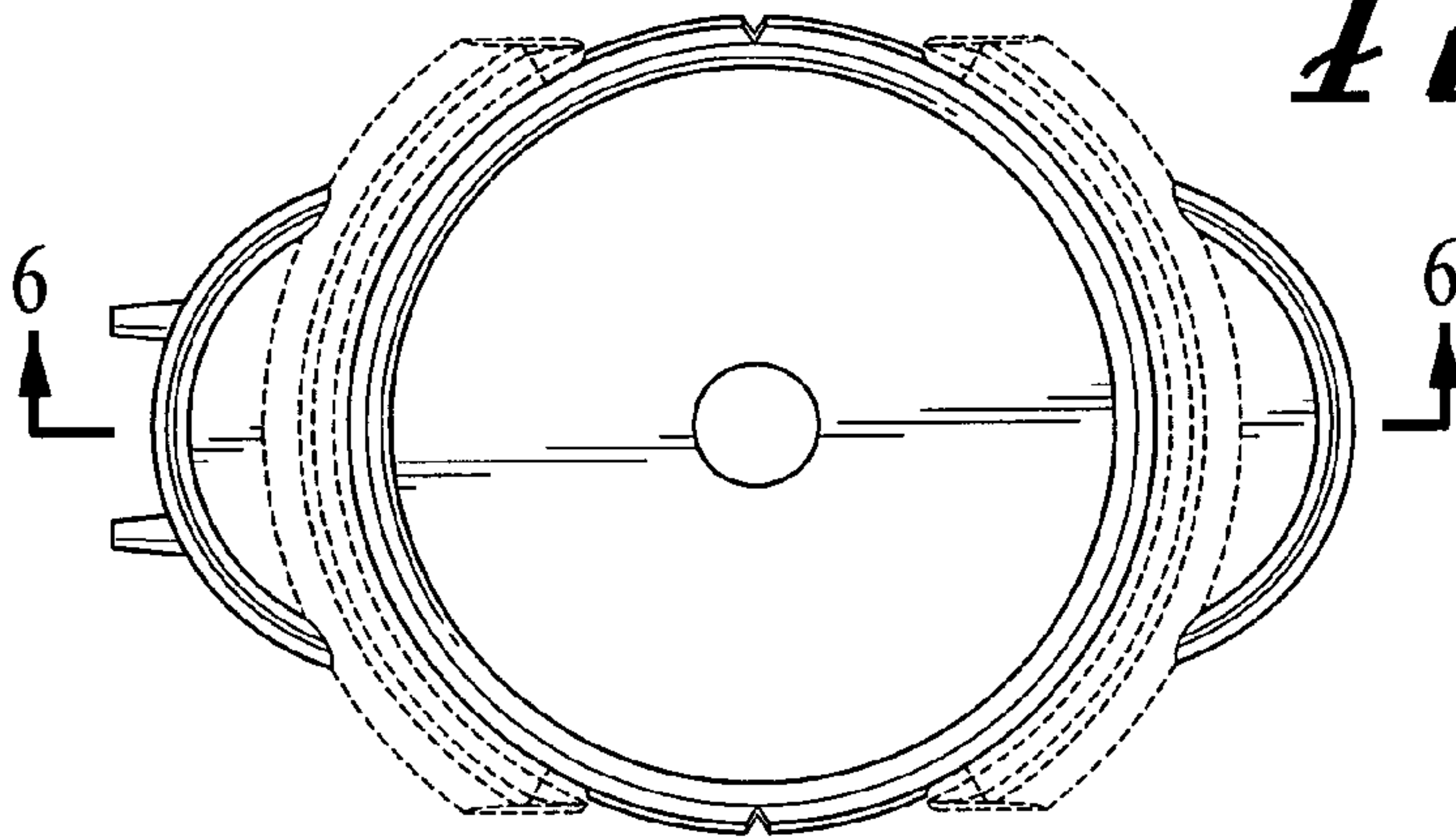


FIG. 2

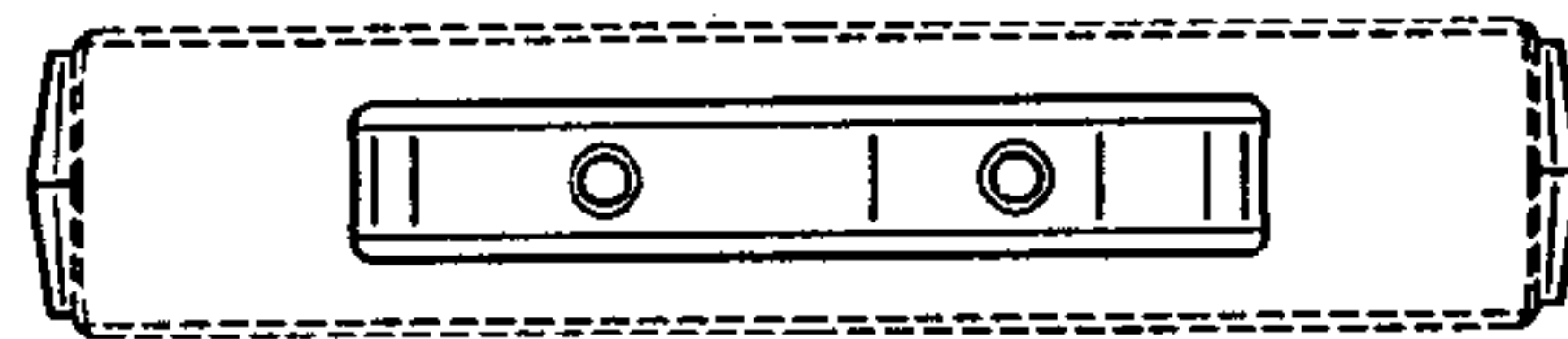


FIG. 4

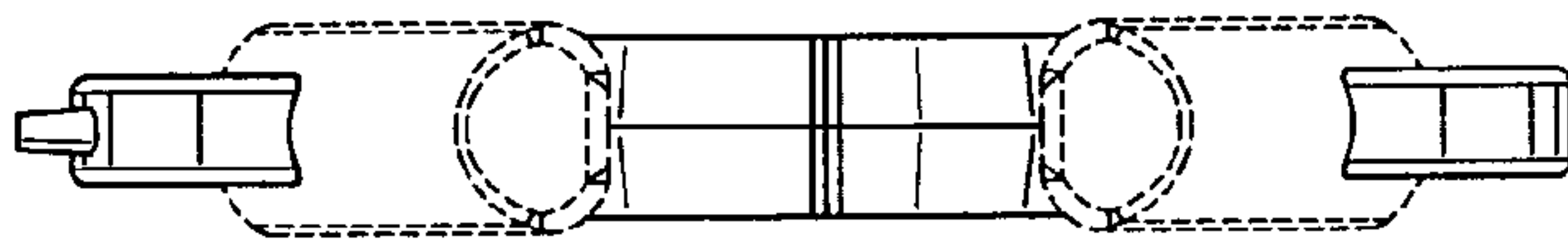


FIG. 3

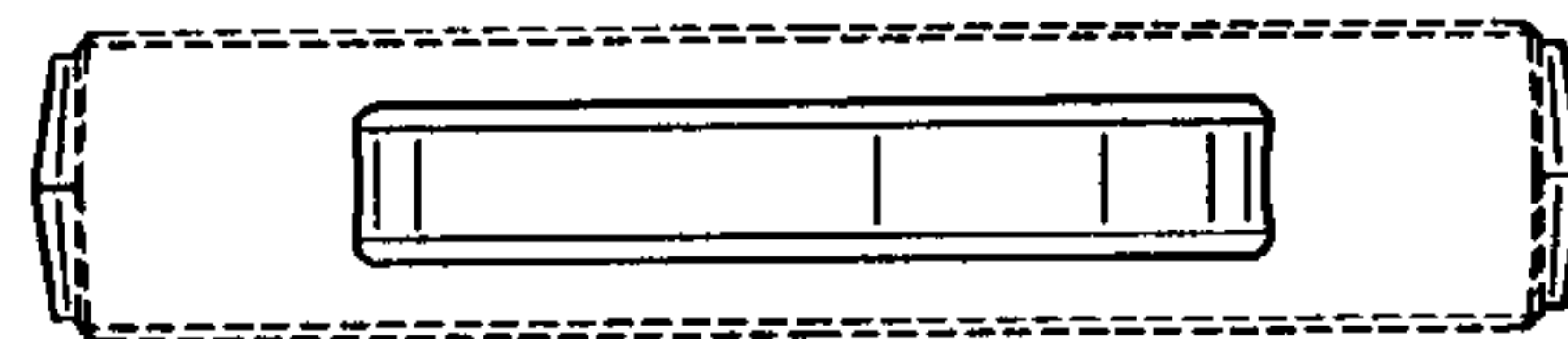


FIG. 5

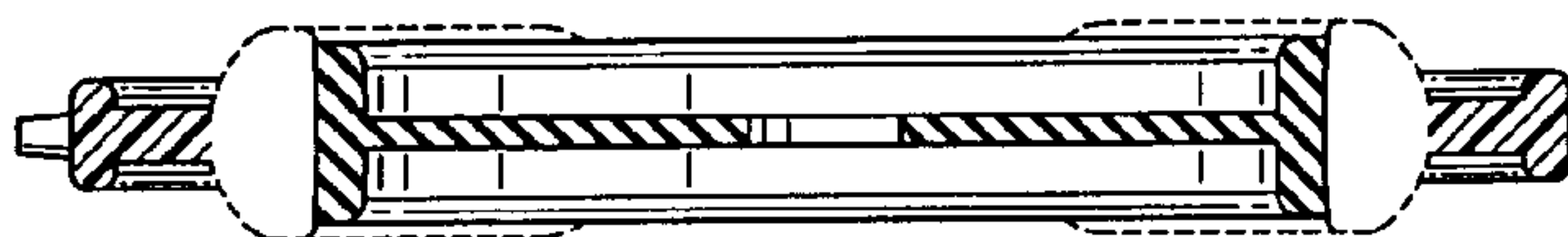


FIG. 6

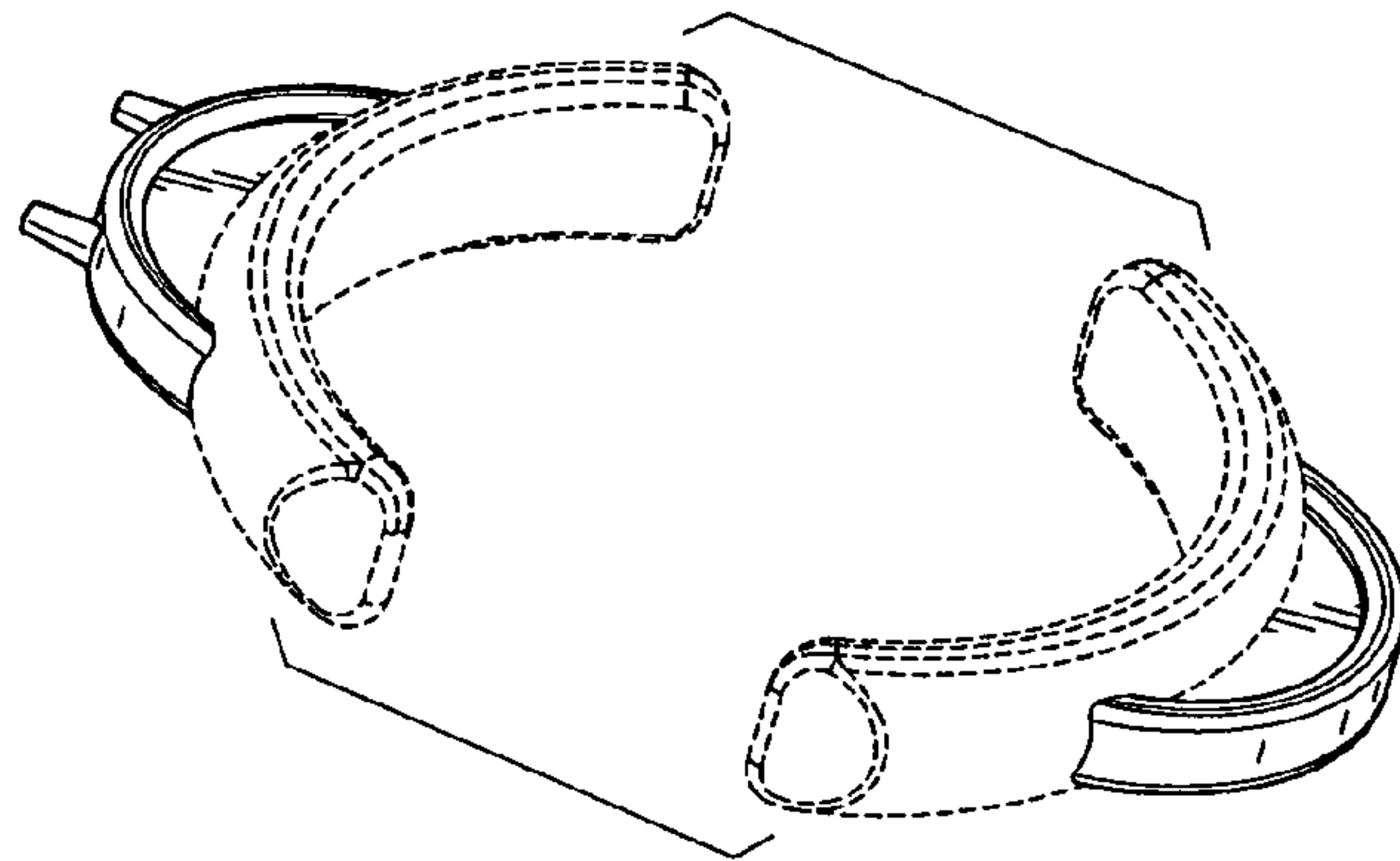


FIG. 7

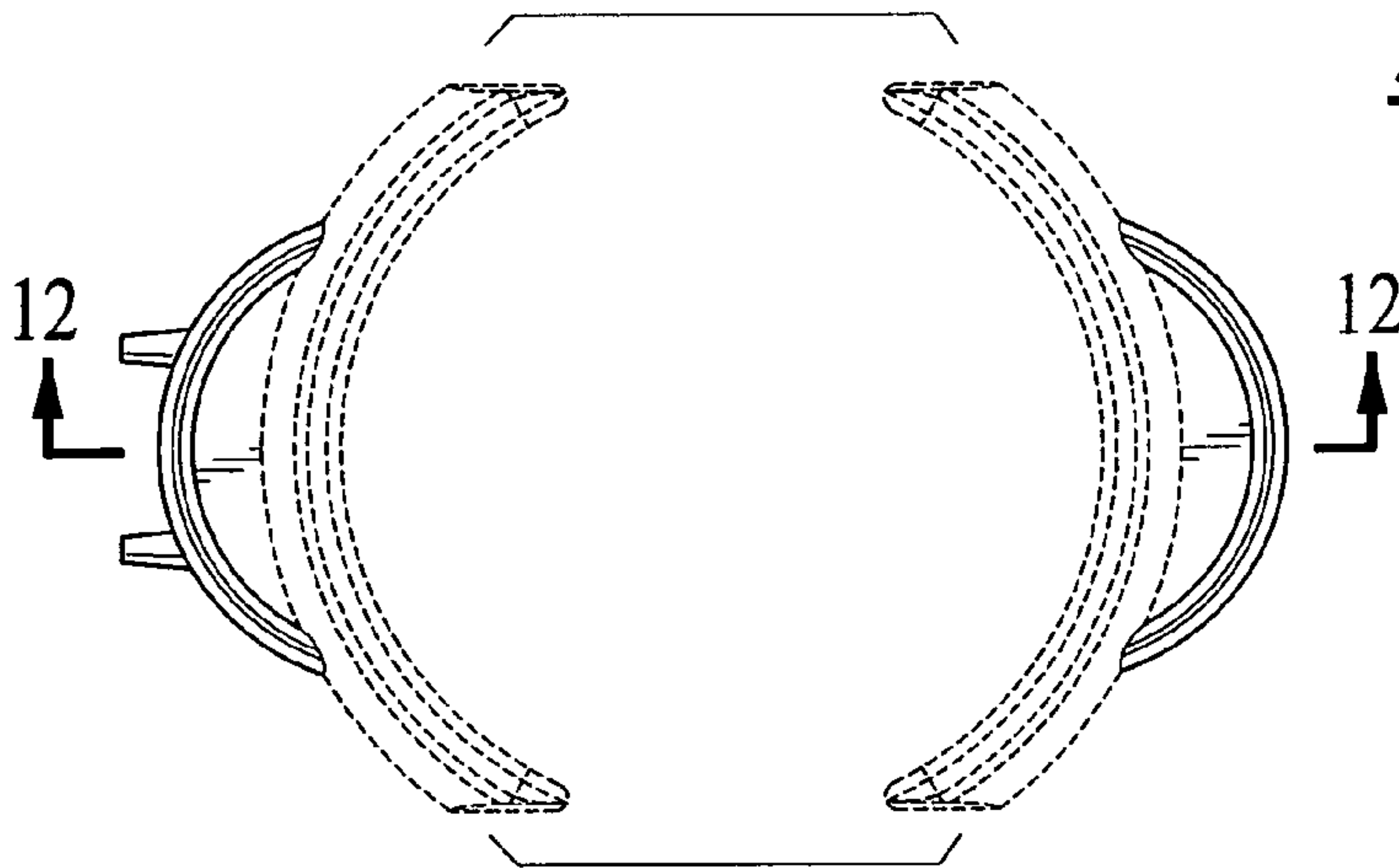


FIG. 8

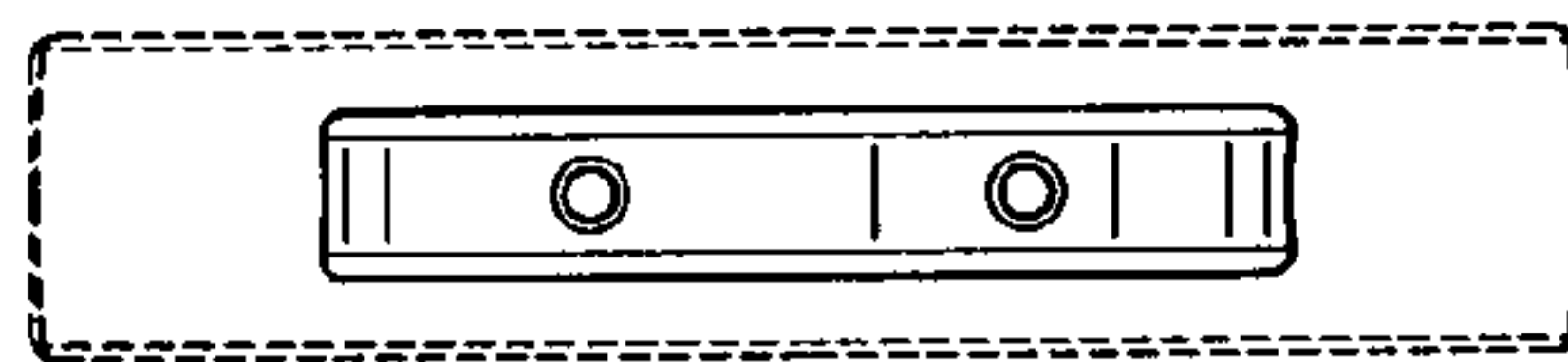


FIG. 10



FIG. 9

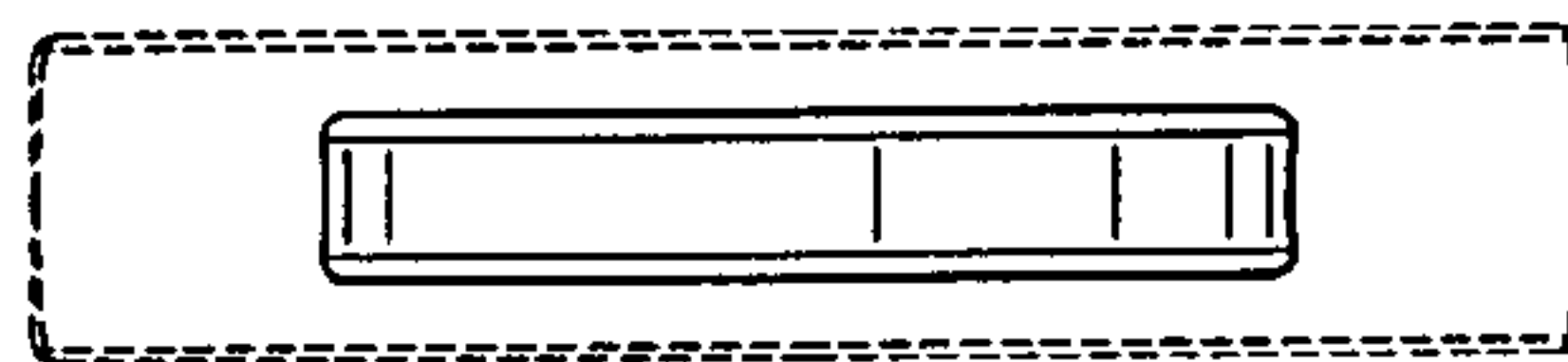


FIG. 11



FIG. 12