



US00D543606S

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

(10) **Patent No.:** **US D543,606 S**

(45) **Date of Patent:** **** May 29, 2007**

(54) **BROADCAST SPRAY NOZZLE**

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Tim Rancourt, Faribault, MN (US)

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

(21) Appl. No.: **29/242,158**

(22) Filed: **Nov. 7, 2005**

(51) **LOC (8) Cl.** **23-01**

(52) **U.S. Cl.** **D23/213**

(58) **Field of Classification Search** D23/213,
D23/223, 226; 239/518, 589, 424, 424.5
See application file for complete search history.

(56) **References Cited**

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Primary Examiner—Robin Webster

(74) *Attorney, Agent, or Firm*—Oppenheimer Wolff & Donnelly LLP

(57) **CLAIM**

The ornamental design for a broadcast spray nozzle, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a broadcast spray nozzle showing my new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a front view thereof;

FIG. 6 is a rear view thereof;

FIG. 7 is a side view thereof;

FIG. 8 is a front perspective view of a nozzle body making up part of the spray nozzle shown in FIG. 1;

FIG. 9 is a rear perspective view of the nozzle body shown in FIG. 8;

FIG. 10 is a top view of the nozzle body shown in FIG. 8;

FIG. 11 is a bottom view of the nozzle body shown in FIG. 8;

FIG. 12 is a front view of the nozzle body shown in FIG. 8;

FIG. 13 is a rear view of the nozzle body shown in FIG. 8;

FIG. 14 is a side view of the nozzle body shown in FIG. 8;

FIG. 15 is a front perspective view of a deflector making up part of the spray nozzle shown in FIG. 1;

FIG. 16 is a rear perspective view of the deflector shown in FIG. 15;

FIG. 17 is a top view of the deflector shown in FIG. 15;

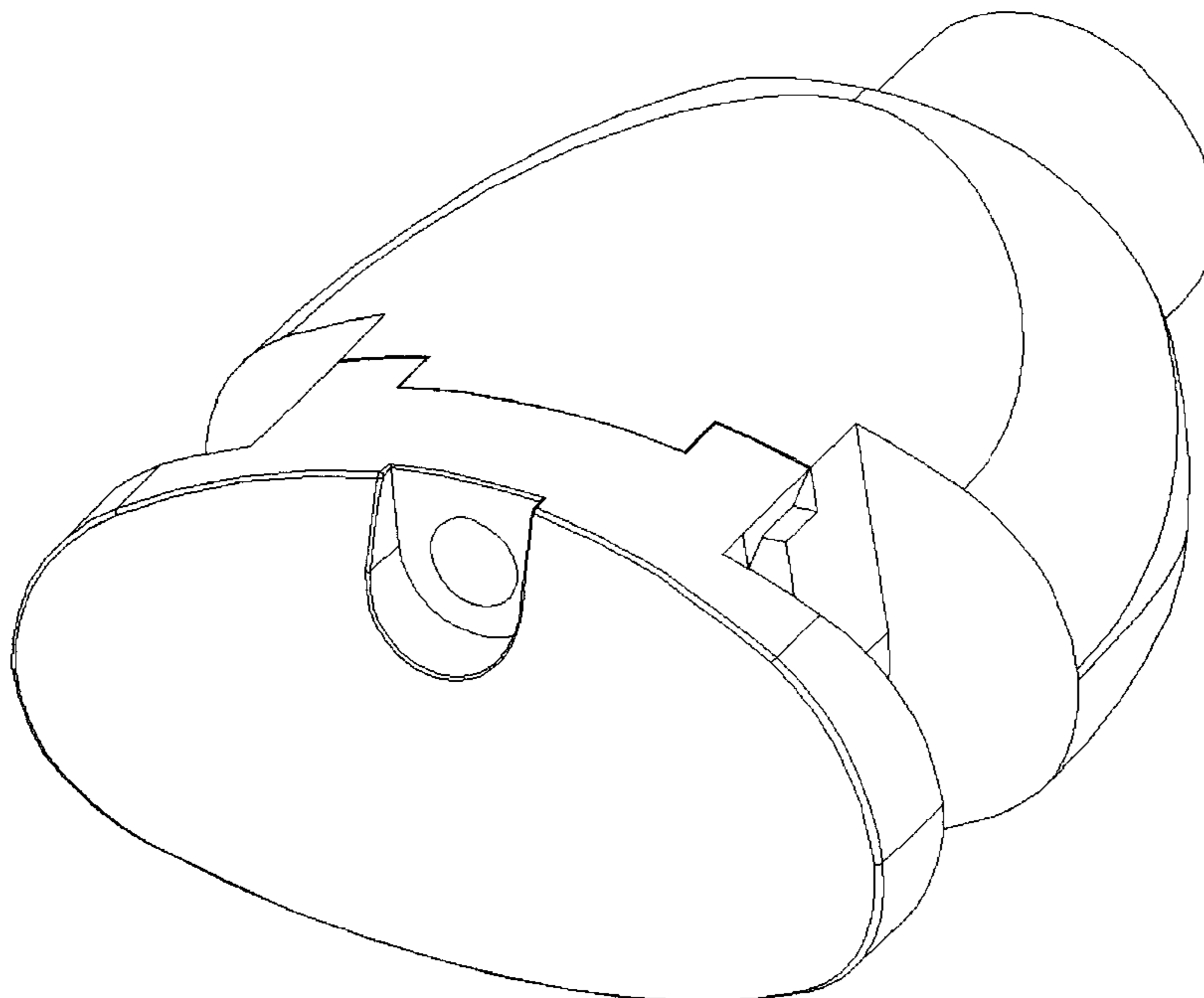
FIG. 18 is a bottom view of the deflector shown in FIG. 15;

FIG. 19 is a front view of the deflector shown in FIG. 15;

FIG. 20 is a rear view of the deflector shown in FIG. 15; and,

FIG. 21 is a side view of the deflector shown in FIG. 15.

1 Claim, 21 Drawing Sheets



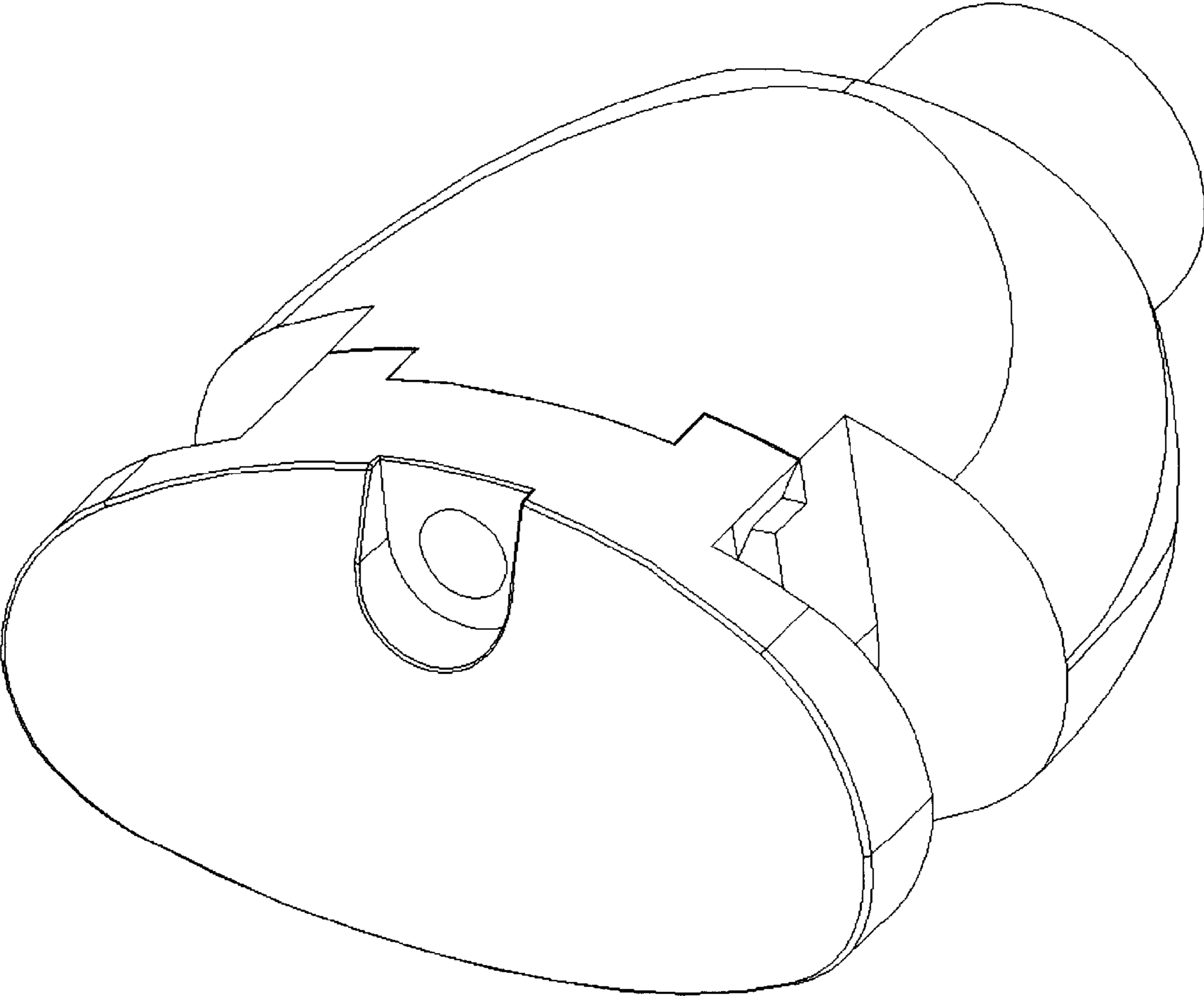


FIG. 1

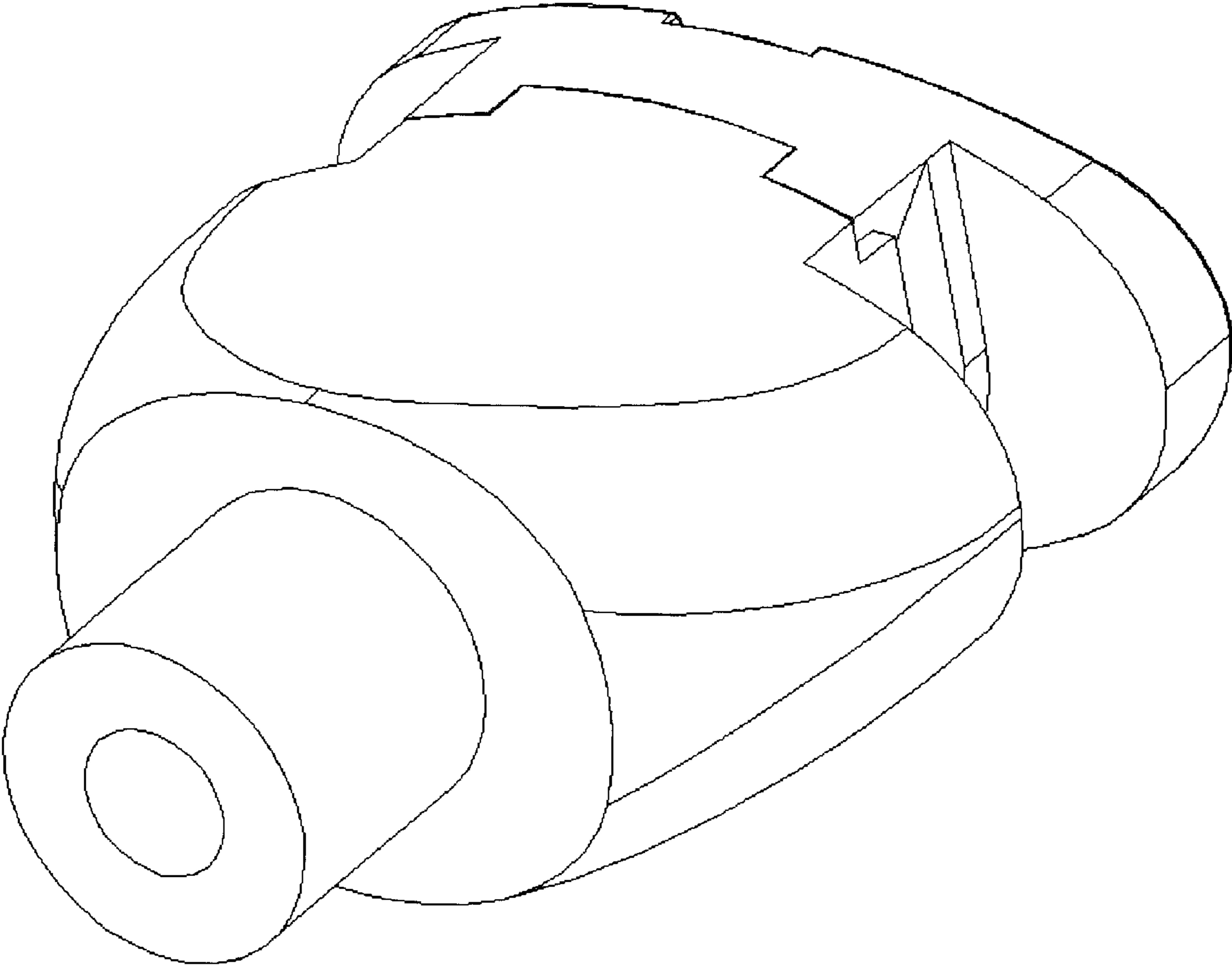


FIG. 2

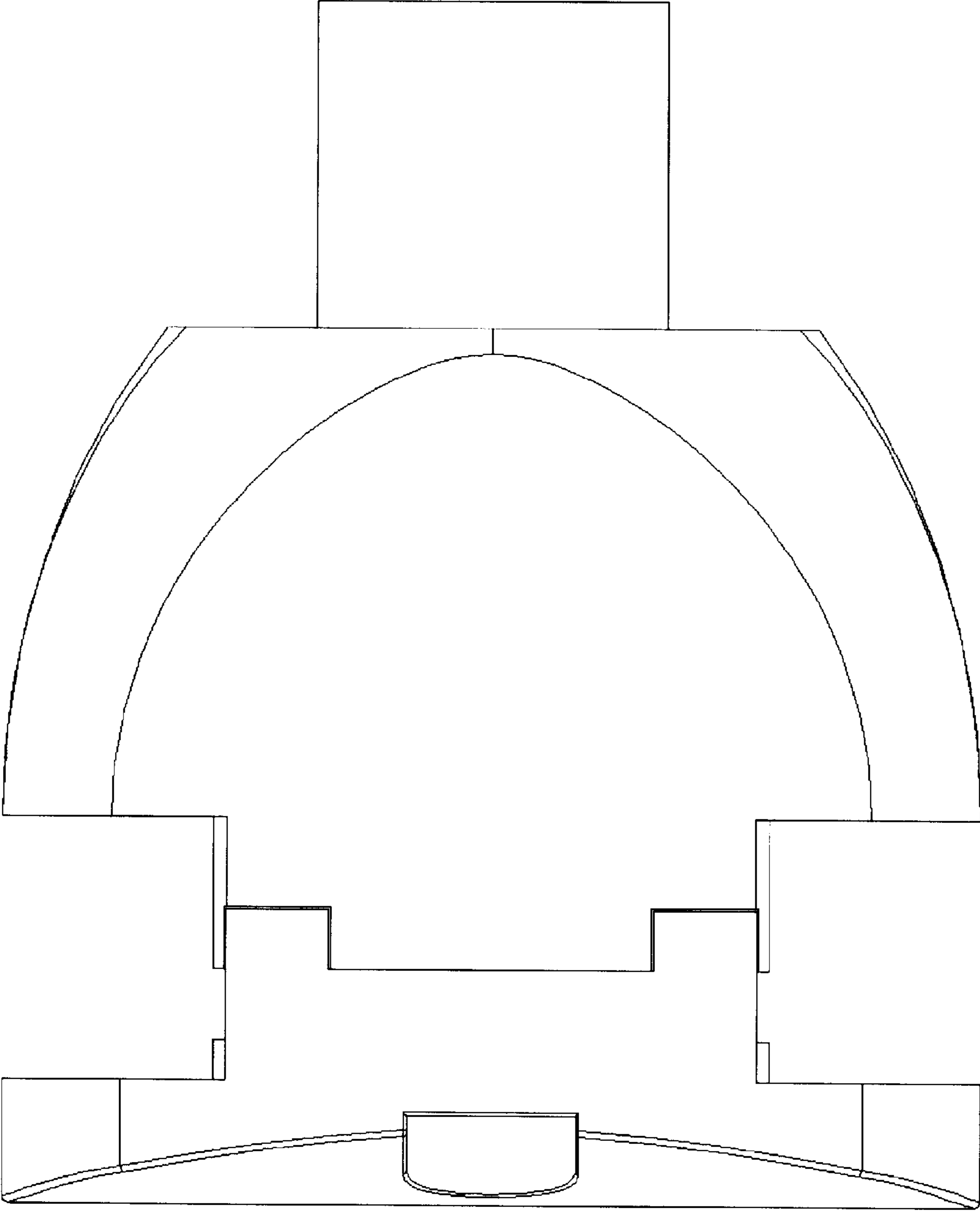


FIG. 3

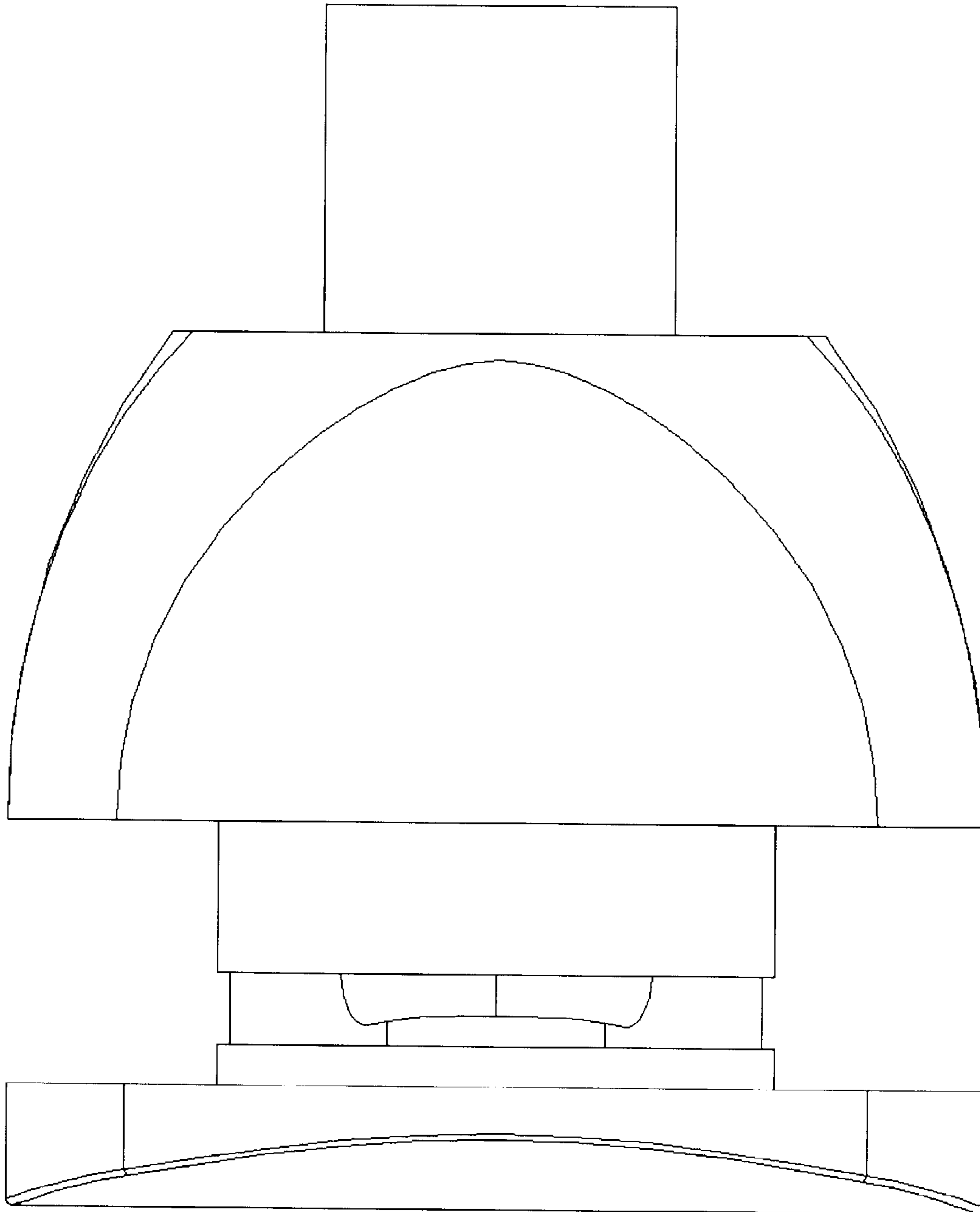


FIG. 4

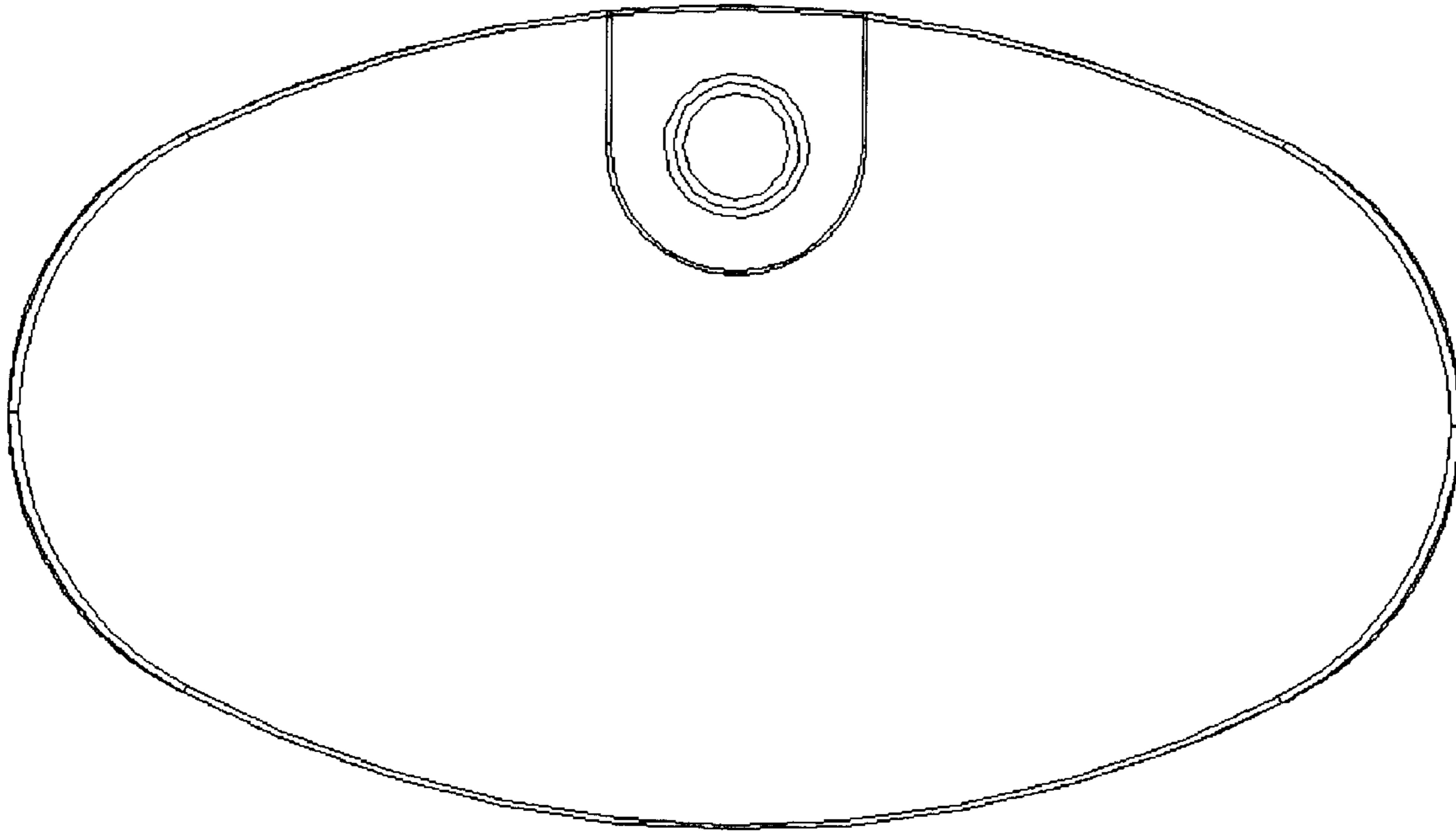


FIG. 5

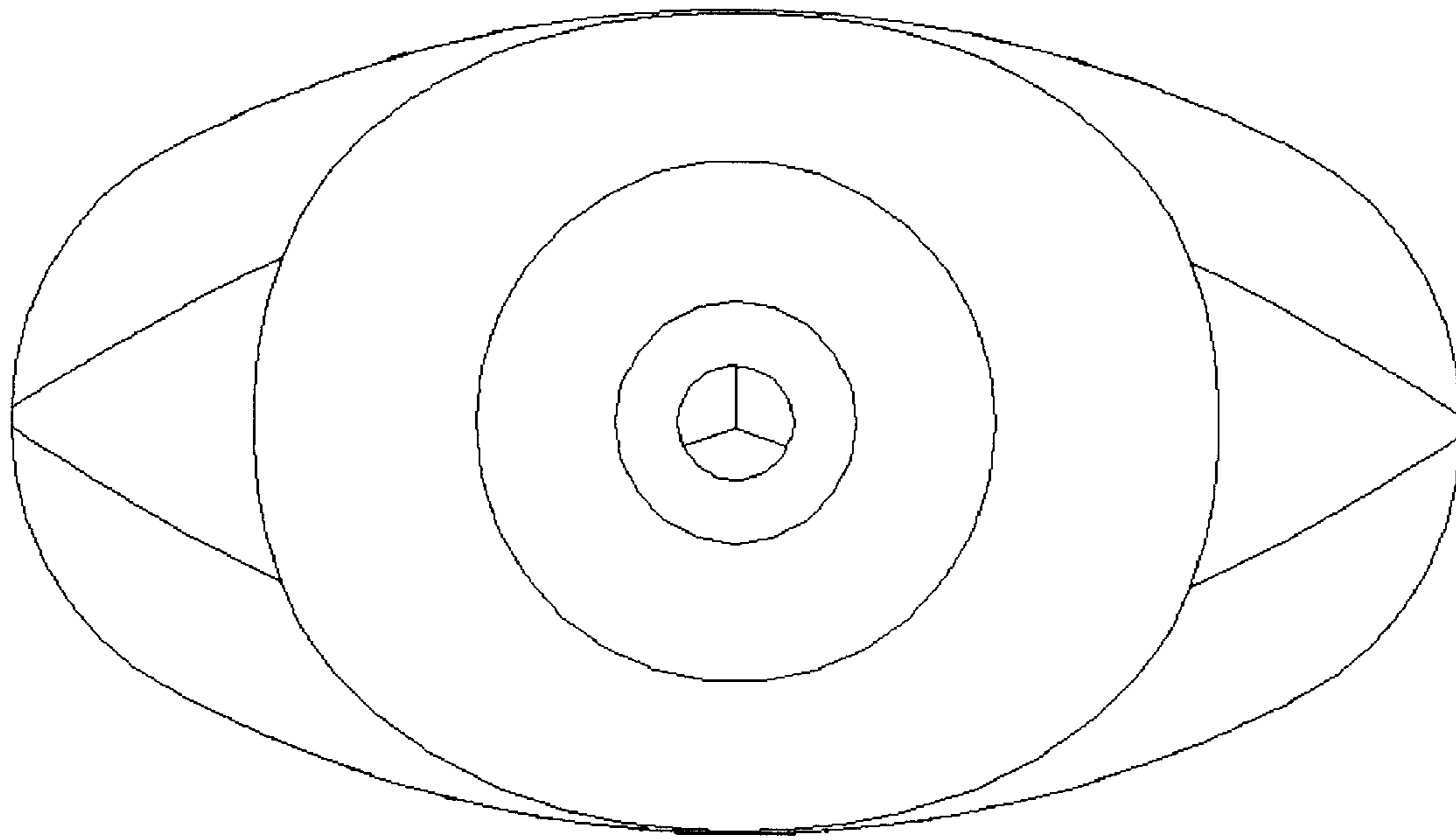


FIG. 6

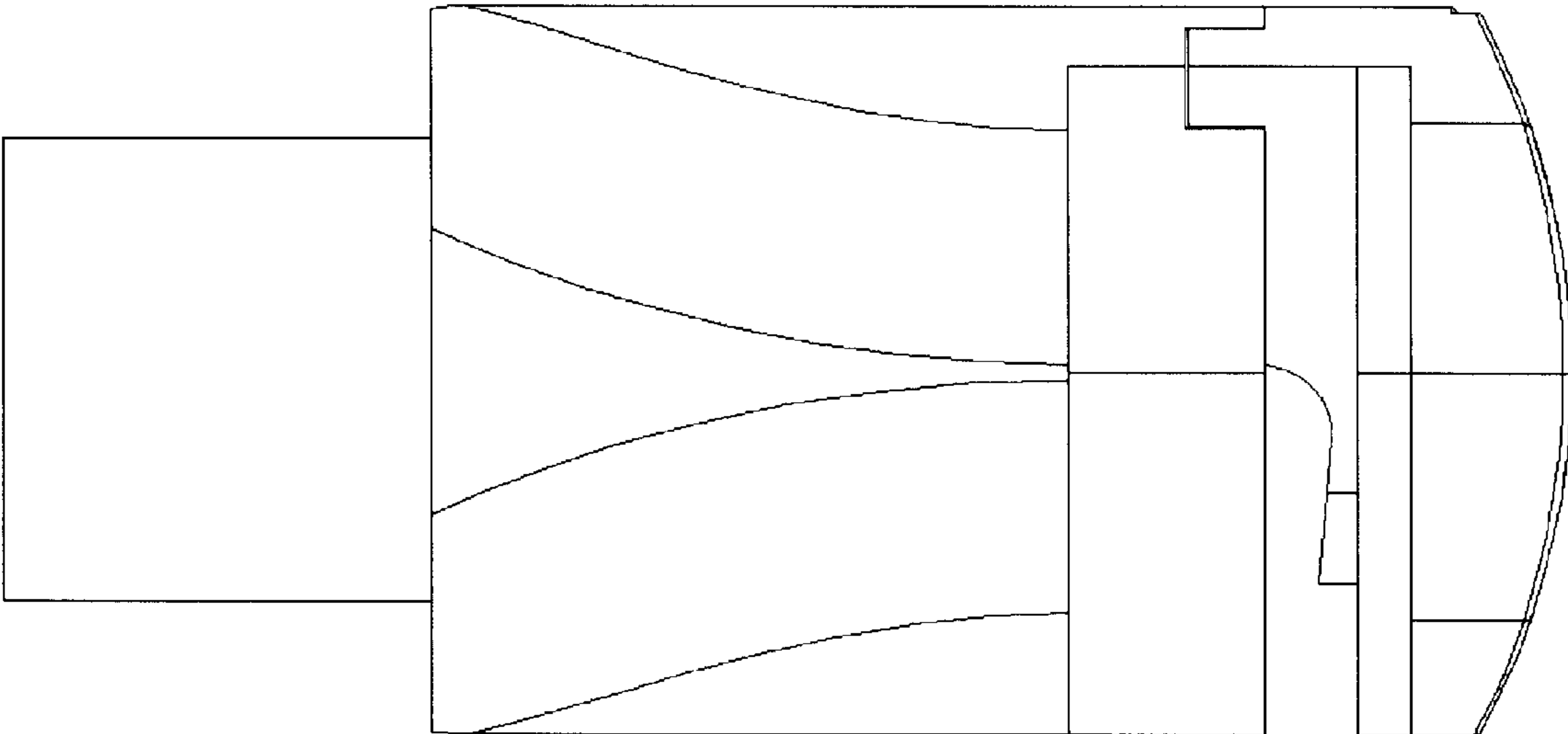


FIG. 7

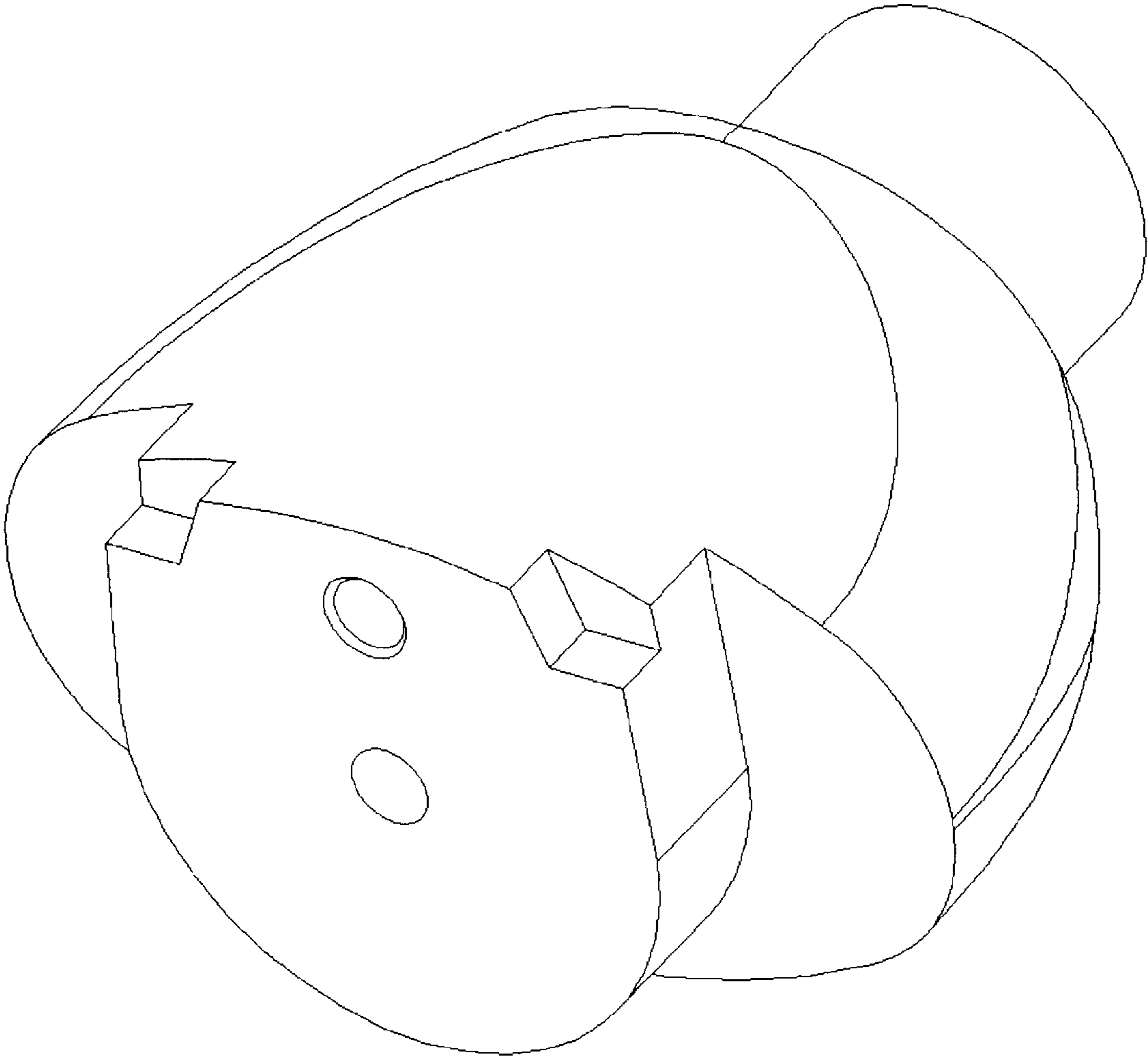


FIG. 8

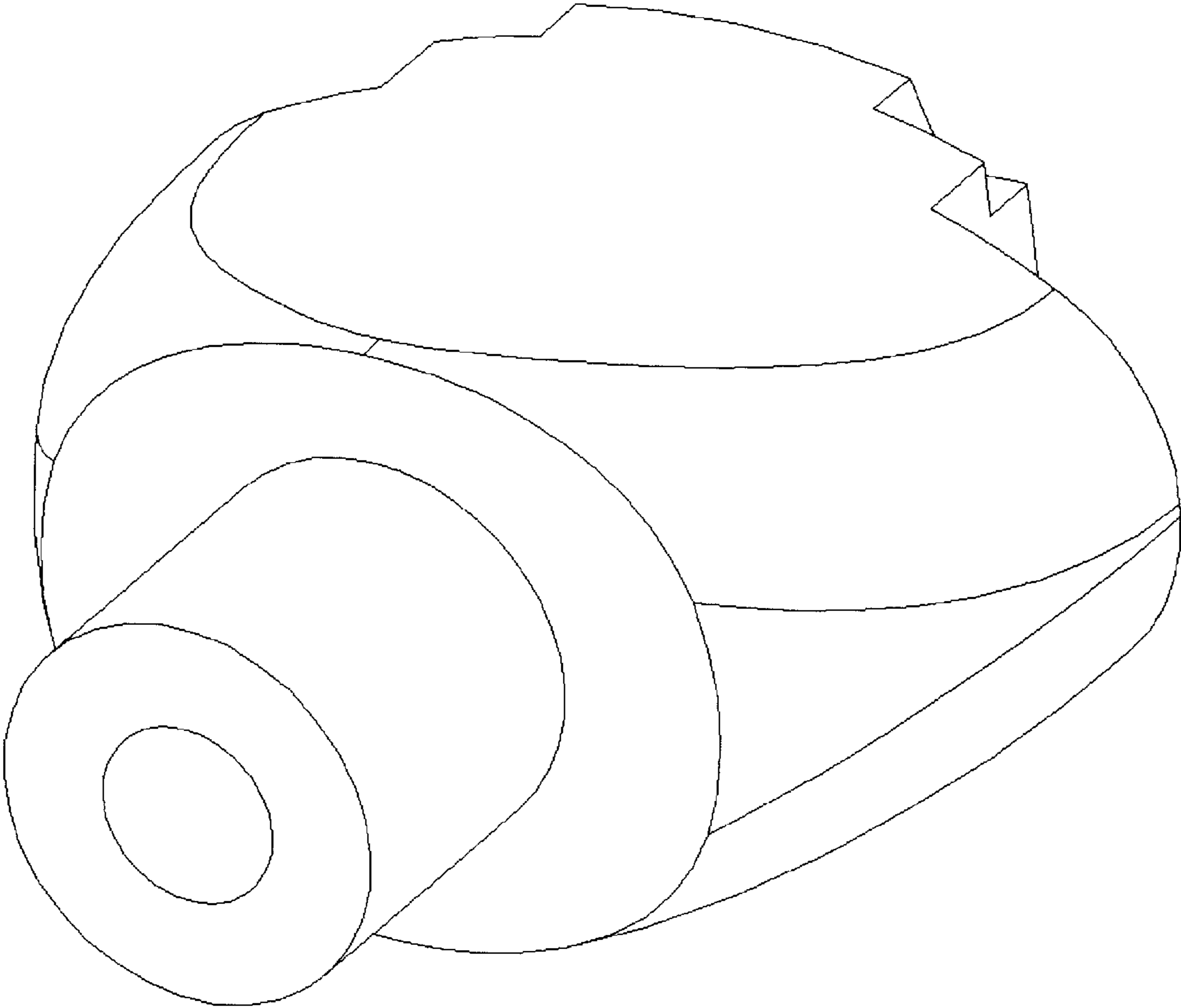


FIG. 9

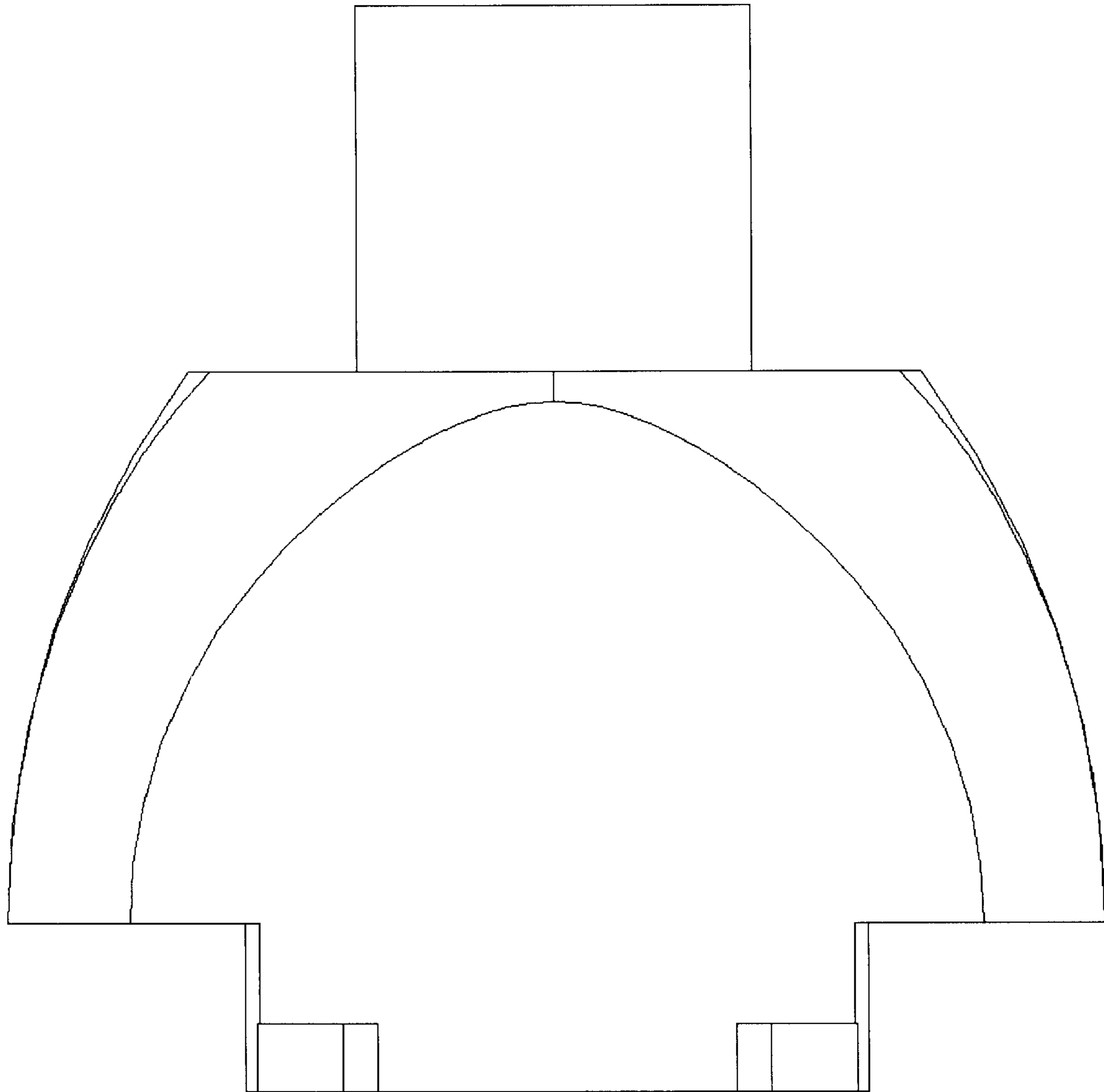


FIG. 10

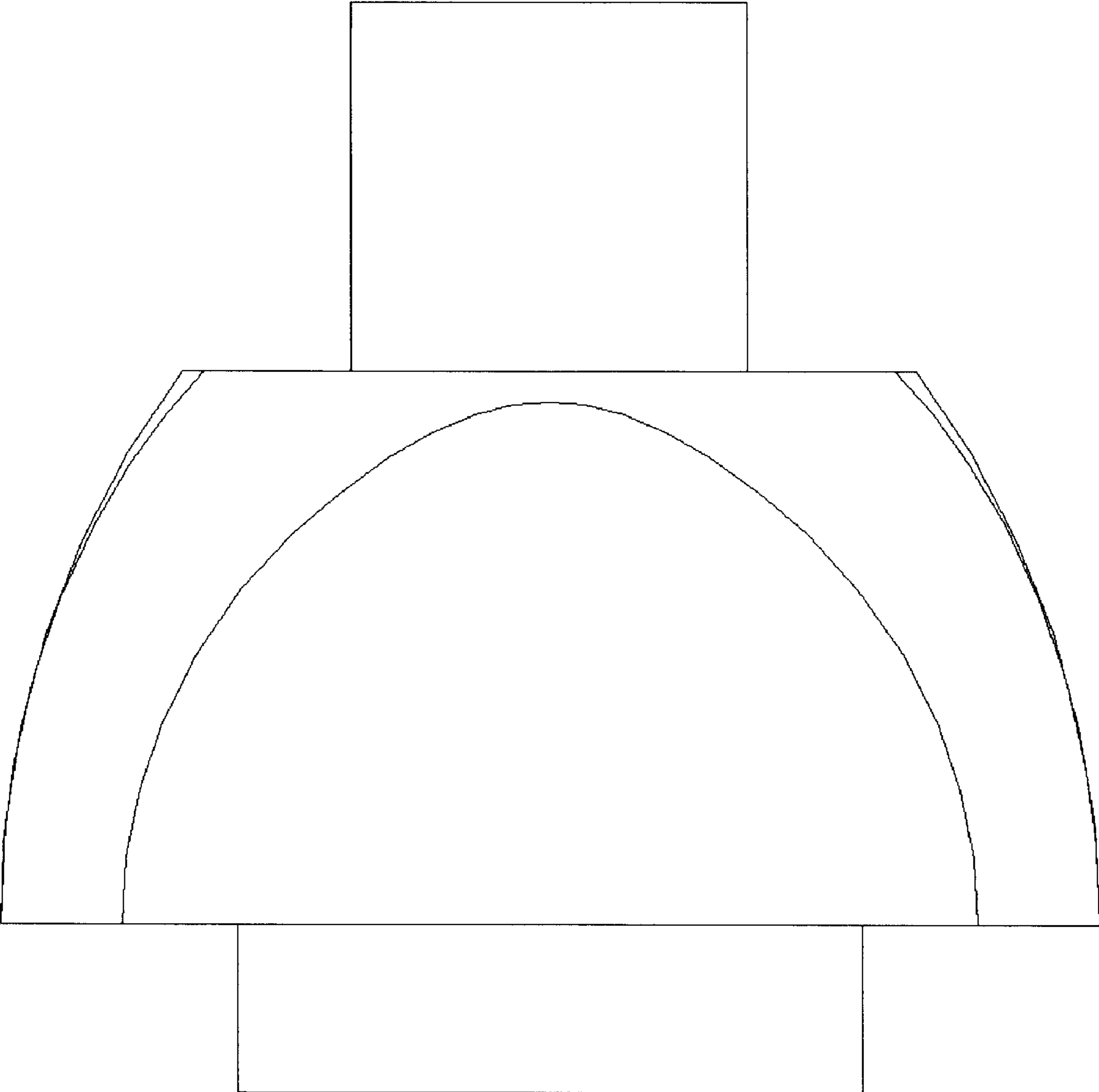


FIG. 11

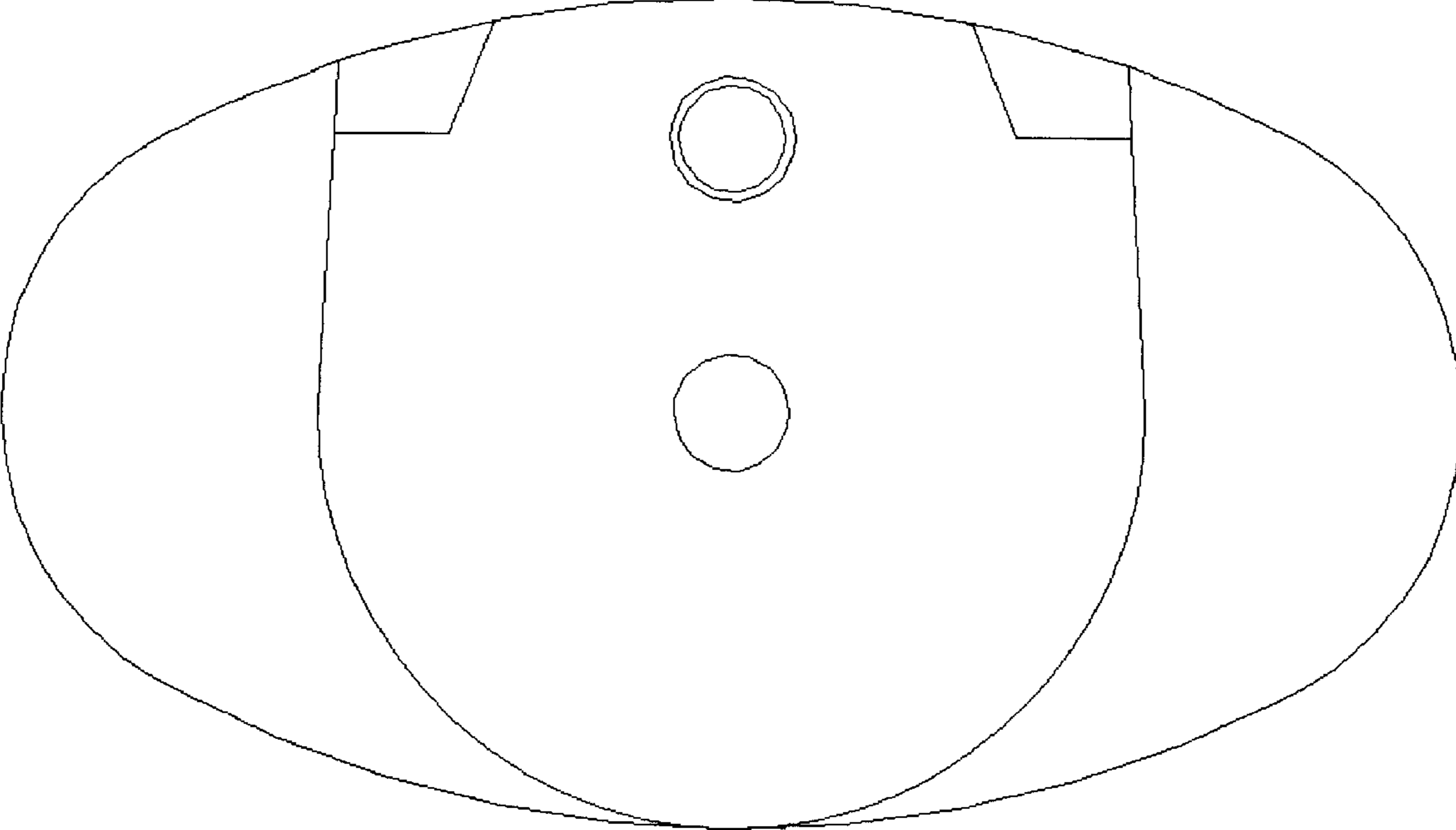


FIG .12

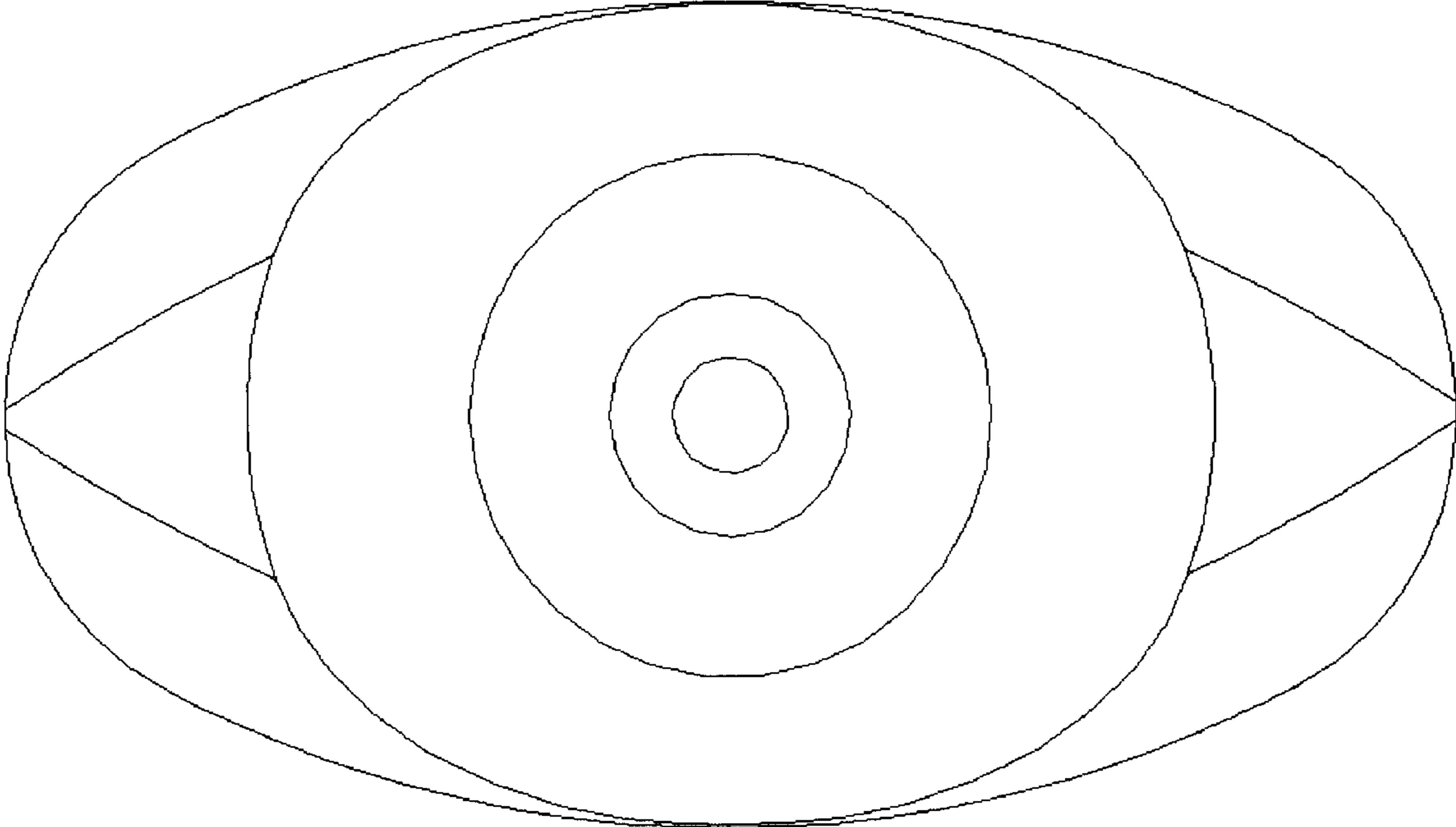


FIG. 13

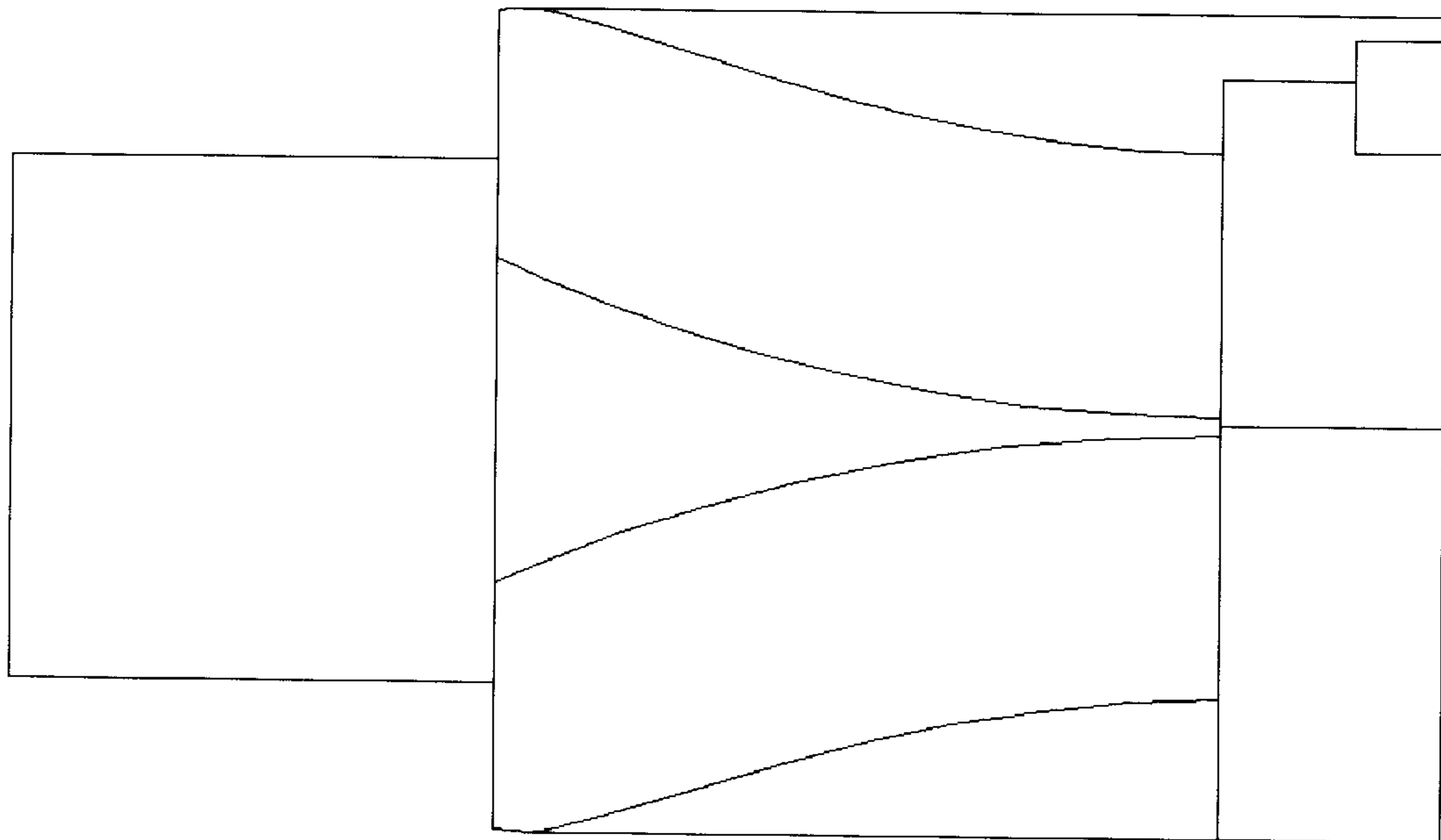


FIG. 14

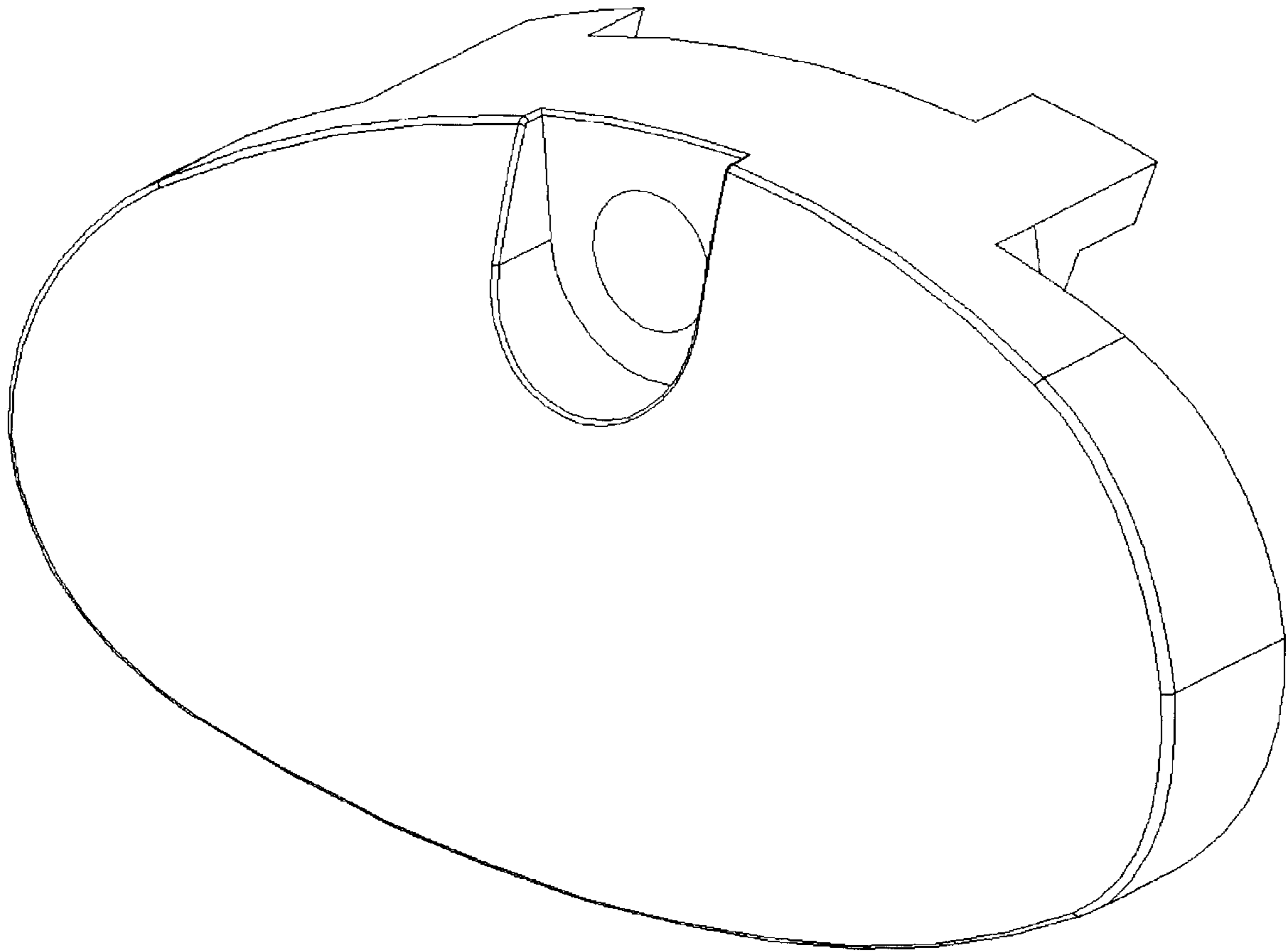


FIG. 15

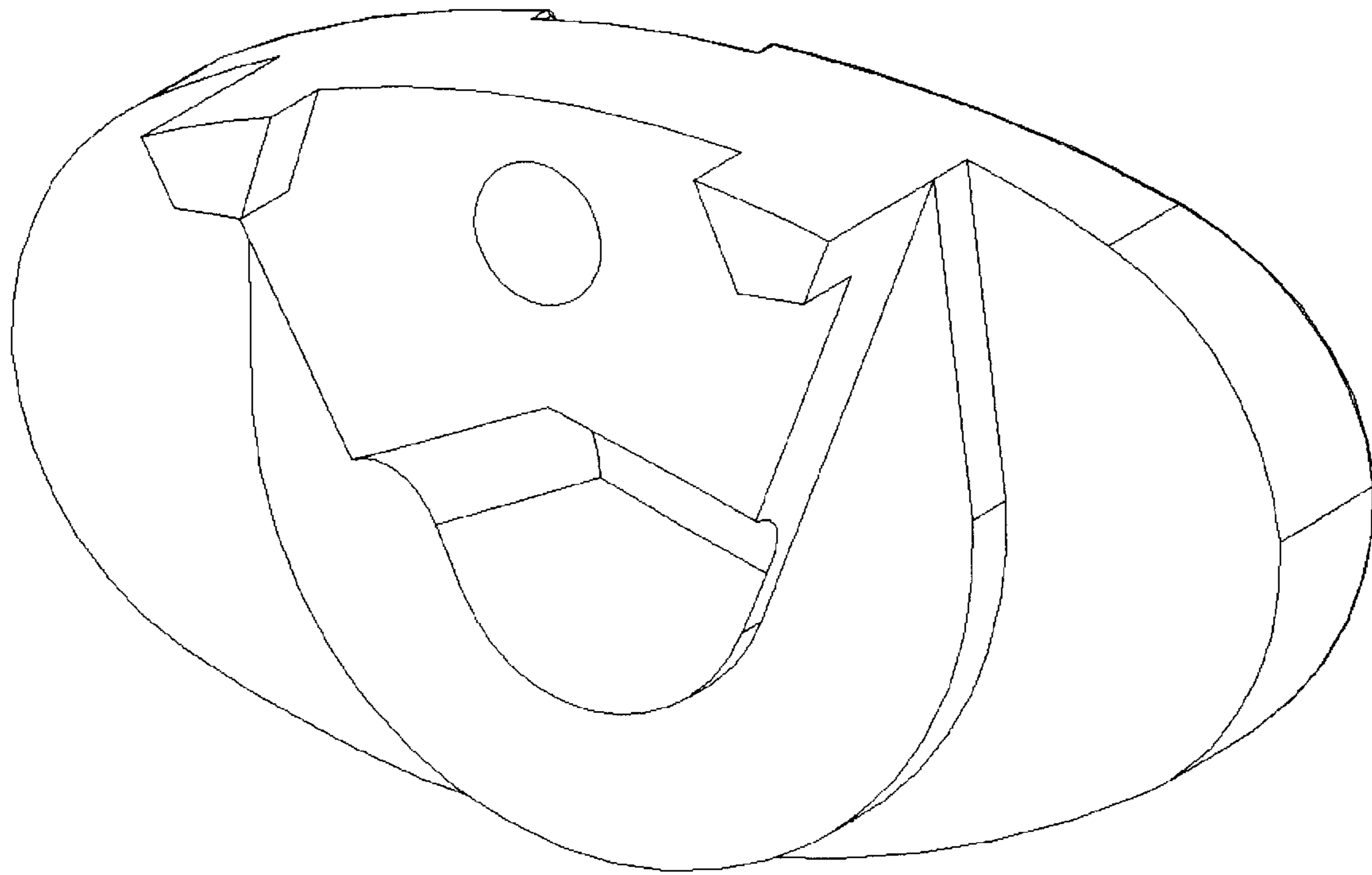


FIG. 16

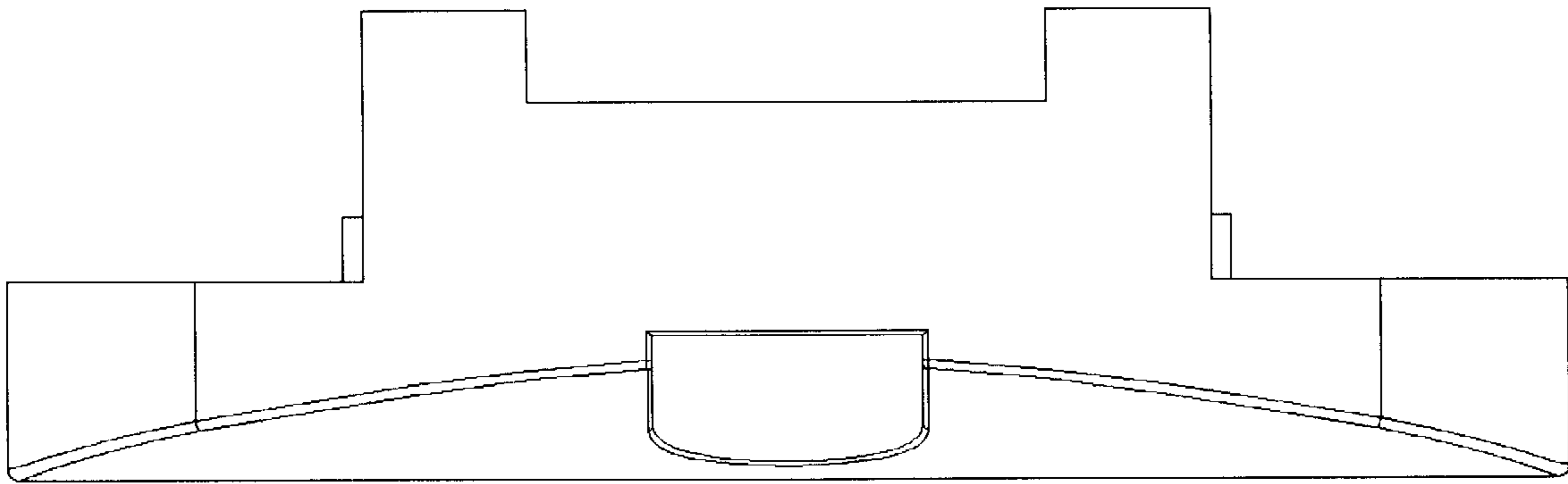


FIG. 17

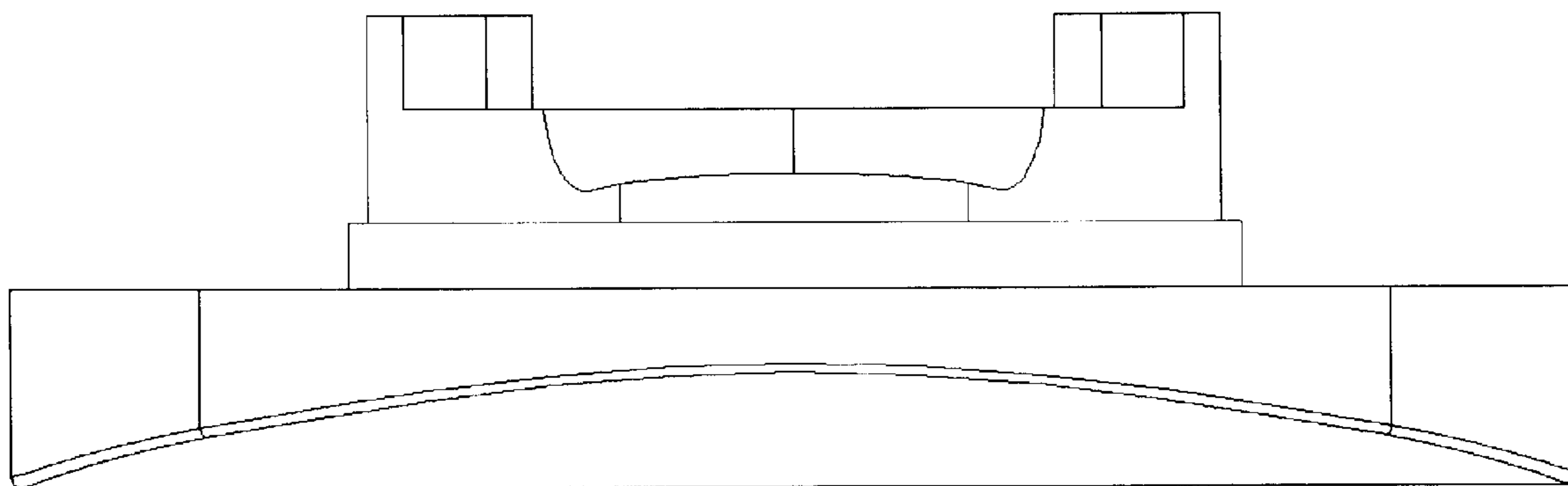


FIG. 18

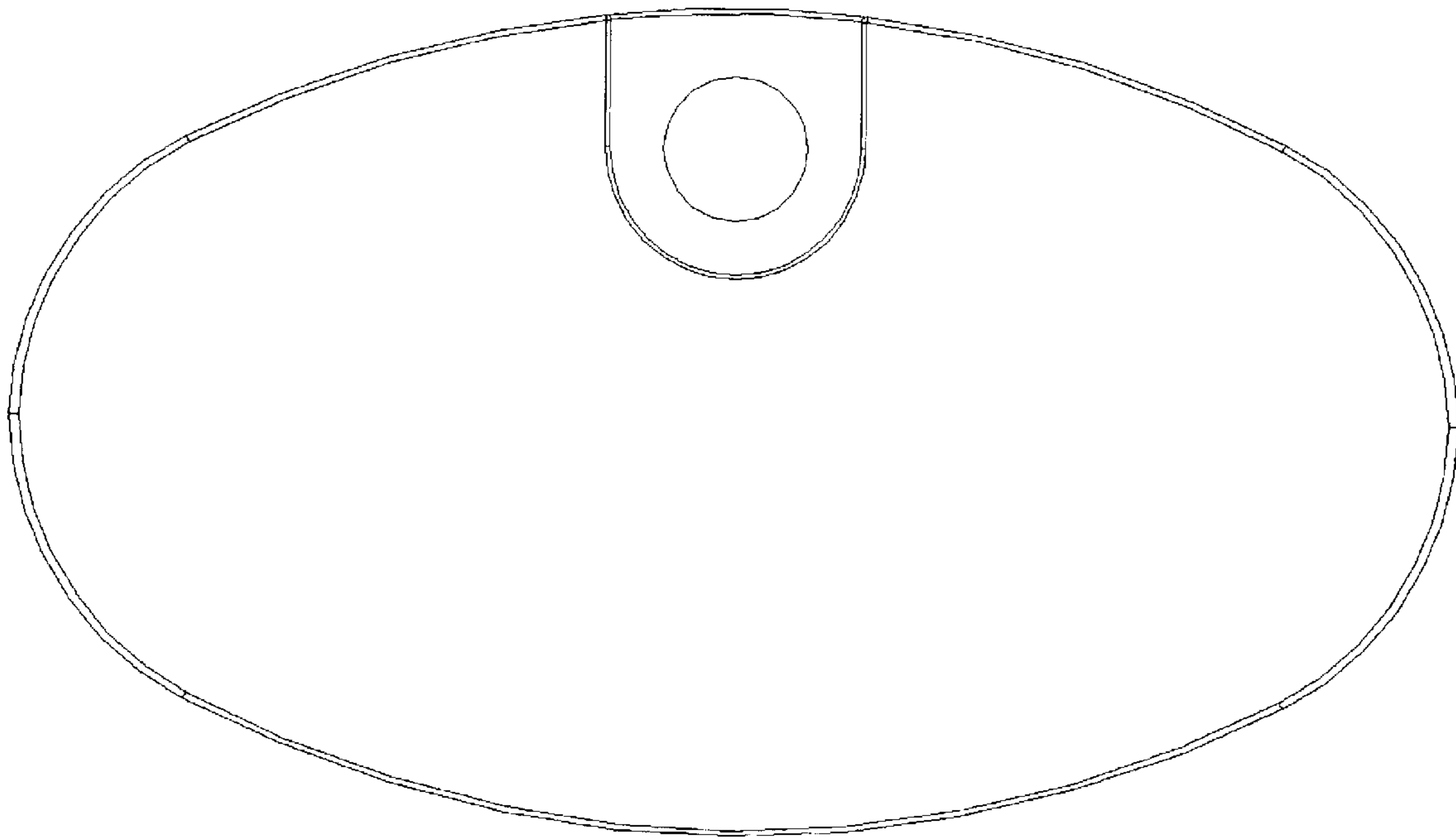


FIG. 19

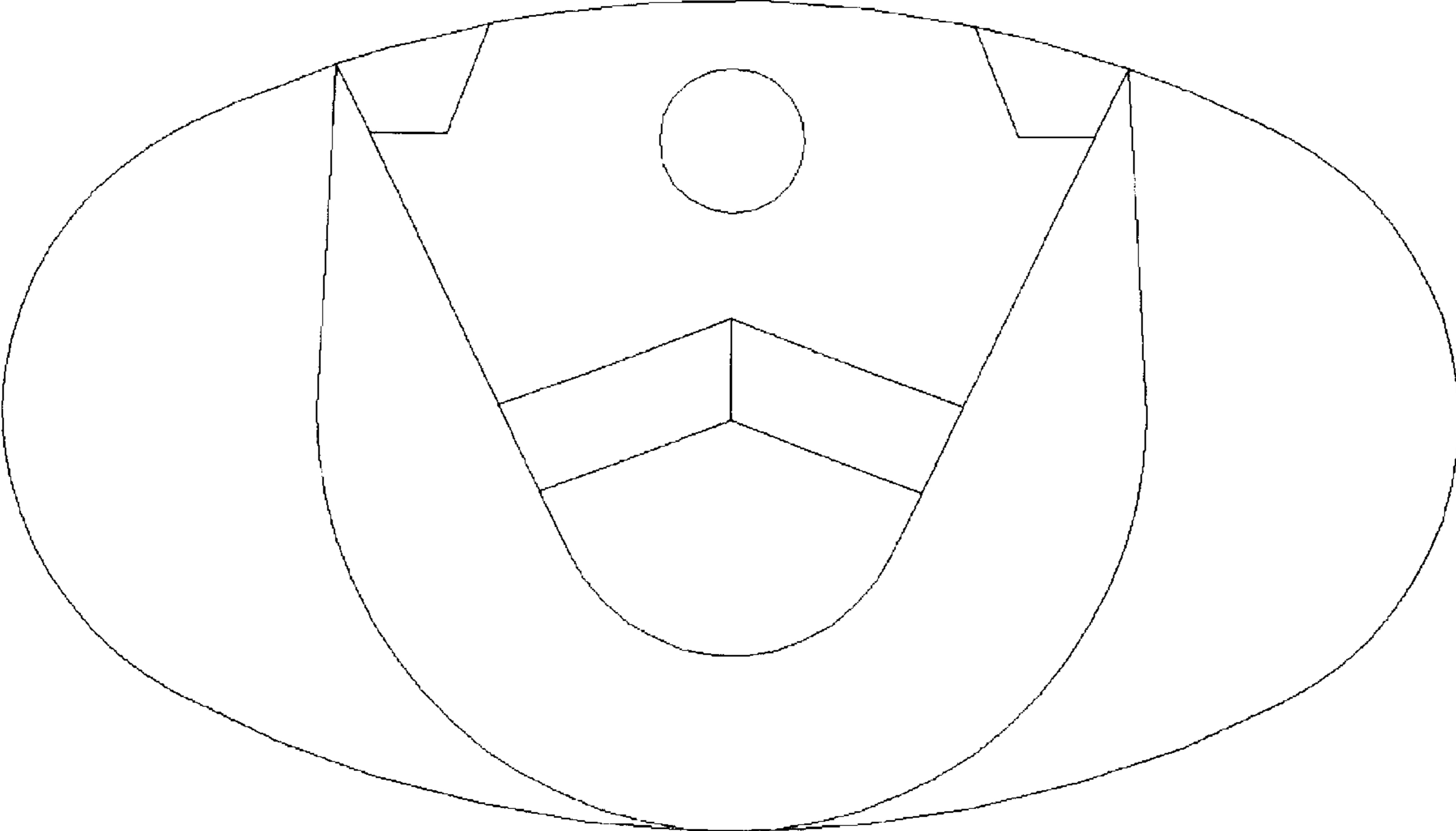


FIG. 20

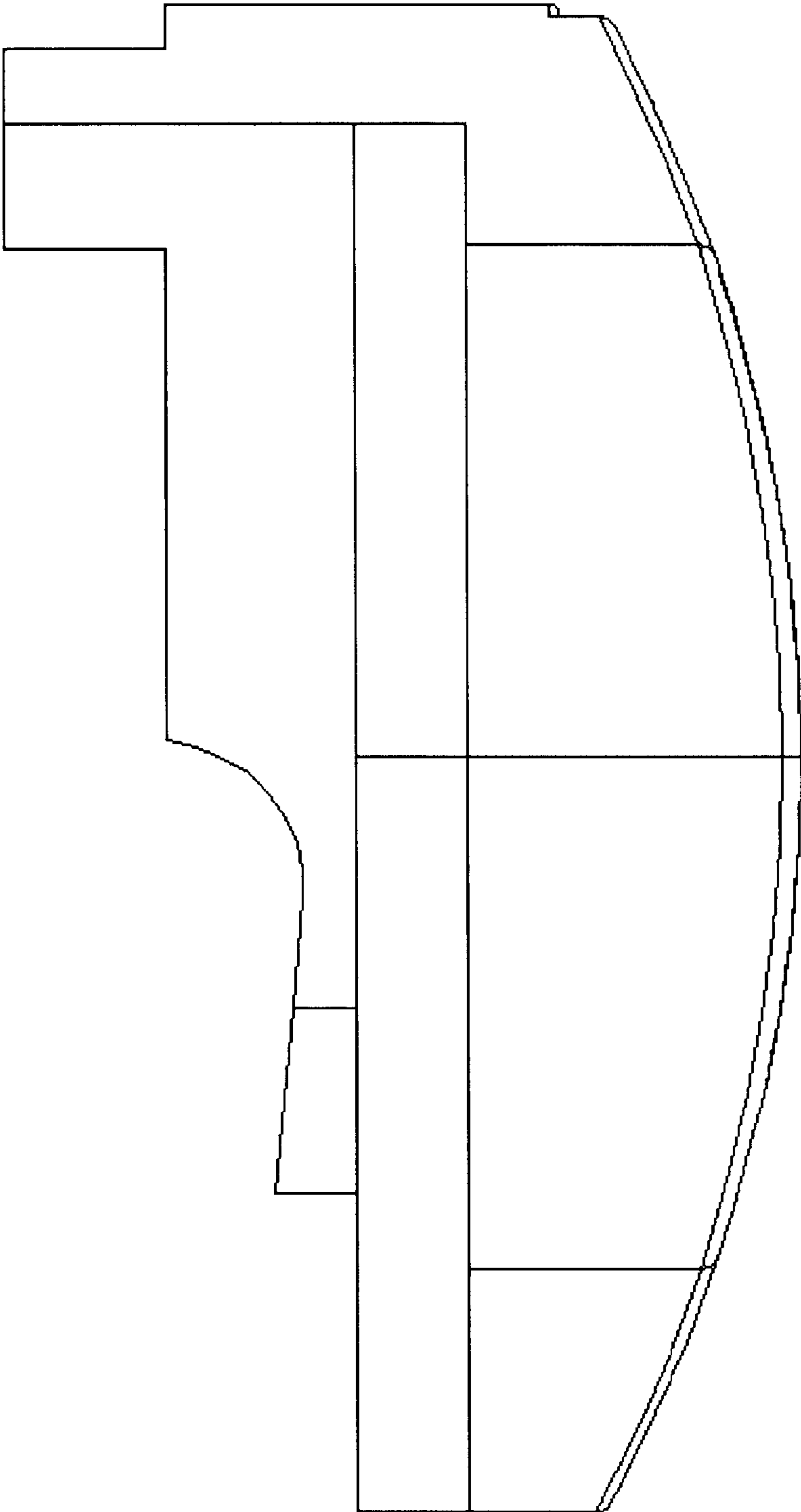


FIG. 21