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(12) **United States Design Patent** (10) **Patent No.:** **US D928,313 S**
Bertrand et al. (45) **Date of Patent:** **** Aug. 17, 2021**

(54) **TOOL FOR ADJUSTING AN IMPLANTABLE ADJUSTABLE FLUID FLOW CONTROL VALVE**

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(71) Applicant: **Medtronic, Inc.**, Minneapolis, MN (US)

(57) **CLAIM**

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The ornamental design for a tool for adjusting an implantable adjustable fluid flow control valve, as shown and described.

(73) Assignee: **Medtronic, Inc.**, Minneapolis, MN (US)

DESCRIPTION

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

FIG. 1 is a top front perspective view of a design of a tool for adjusting an implantable adjustable fluid flow control valve;

(21) Appl. No.: **29/683,135**

FIG. 2 is a top plan view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

(22) Filed: **Mar. 11, 2019**

FIG. 3 is a bottom plan view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

Related U.S. Application Data

(63) Continuation of application No. 15/180,662, filed on Jun. 13, 2016, now abandoned, which is a (Continued)

FIG. 4 is a rear top perspective view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

(51) **LOC (13) Cl.** **24-02**

FIG. 5 is a rear bottom perspective view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

(52) **U.S. Cl.**
USPC **D24/129**

FIG. 6 is a first side elevation view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

(58) **Field of Classification Search**
USPC D24/112–114, 108, 130, 127, 133, 186; 606/181, 185; 604/264, 523–528, 272, (Continued)

FIG. 7 is a second side elevation view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

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FIG. 8 is a third side elevation view of the design of the tool for adjusting an implantable adjustable fluid flow control valve;

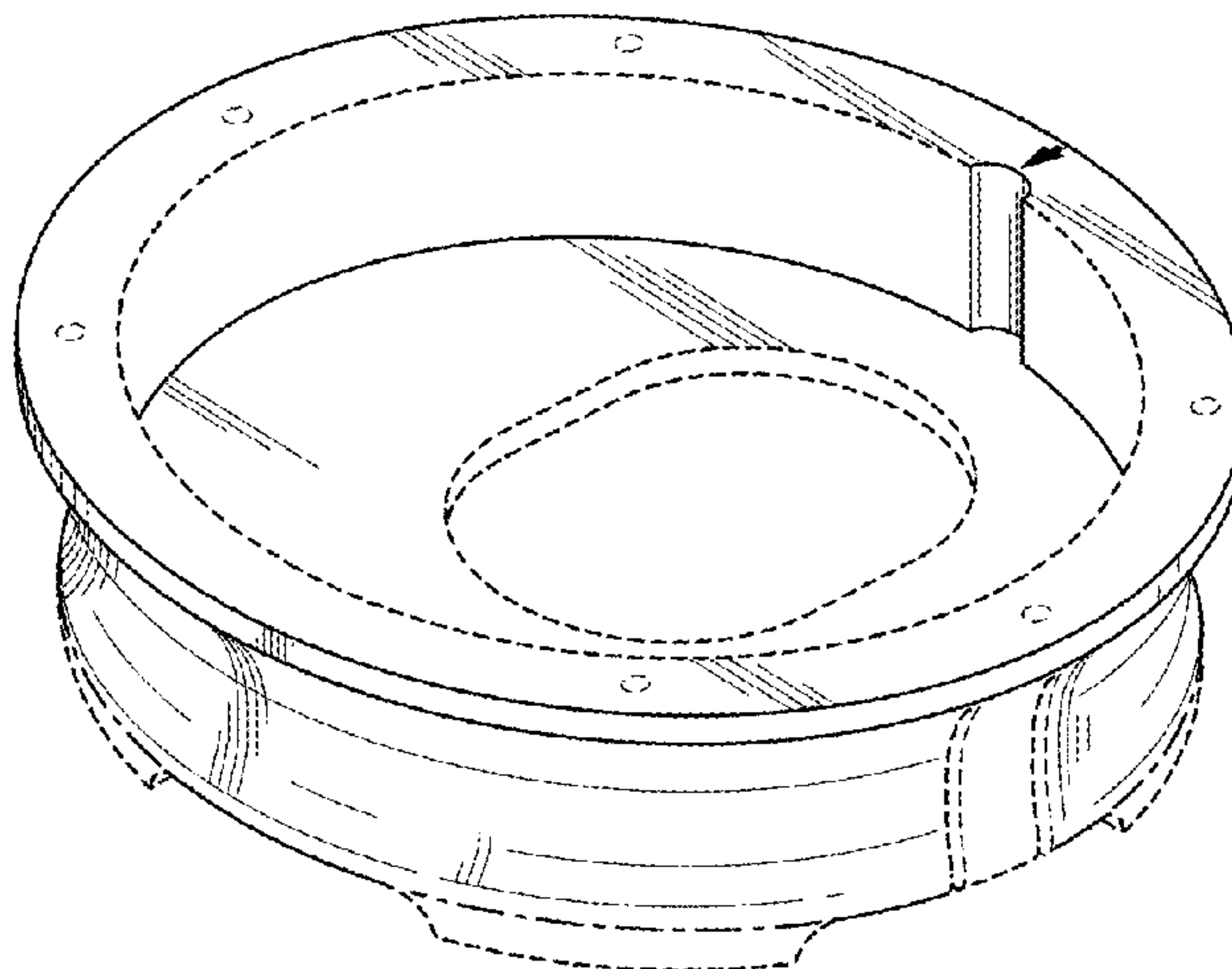
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(Continued)

FIG. 9 is a fourth side elevation view of the design of the tool for adjusting an implantable adjustable fluid flow control valve; and,

FIG. 10 is a cross-section view of the design of the tool for adjusting an implantable adjustable fluid flow control valve taken along line 20-20 of FIG. 2.

The even broken lines in the drawings is for illustrating environment only and forms no part of the claimed design.
(Continued)



The dot-dash broken lines define the bounds of the claim design and form no part thereof.

1 Claim, 4 Drawing Sheets

Related U.S. Application Data

continuation of application No. 14/148,151, filed on Jan. 6, 2014, now Pat. No. 9,364,646, which is a continuation of application No. 09/745,108, filed on Dec. 20, 2000, now Pat. No. 8,622,978, which is a continuation of application No. 09/270,540, filed on Mar. 17, 1999, now abandoned.

(58) **Field of Classification Search**

USPC 604/164.01-164.11, 187, 93.01; 600/101, 600/139, 143; 128/200.24, 207.14, 128/207.15
 CPC A61B 34/70; A61M 25/065; A61M 5/42; A61M 25/0612; A61M 25/00; A61M 39/00; A61M 27/00; A61M 25/0043; A61M 25/0067; A61M 25/0097; A61F 2/958

See application file for complete search history.

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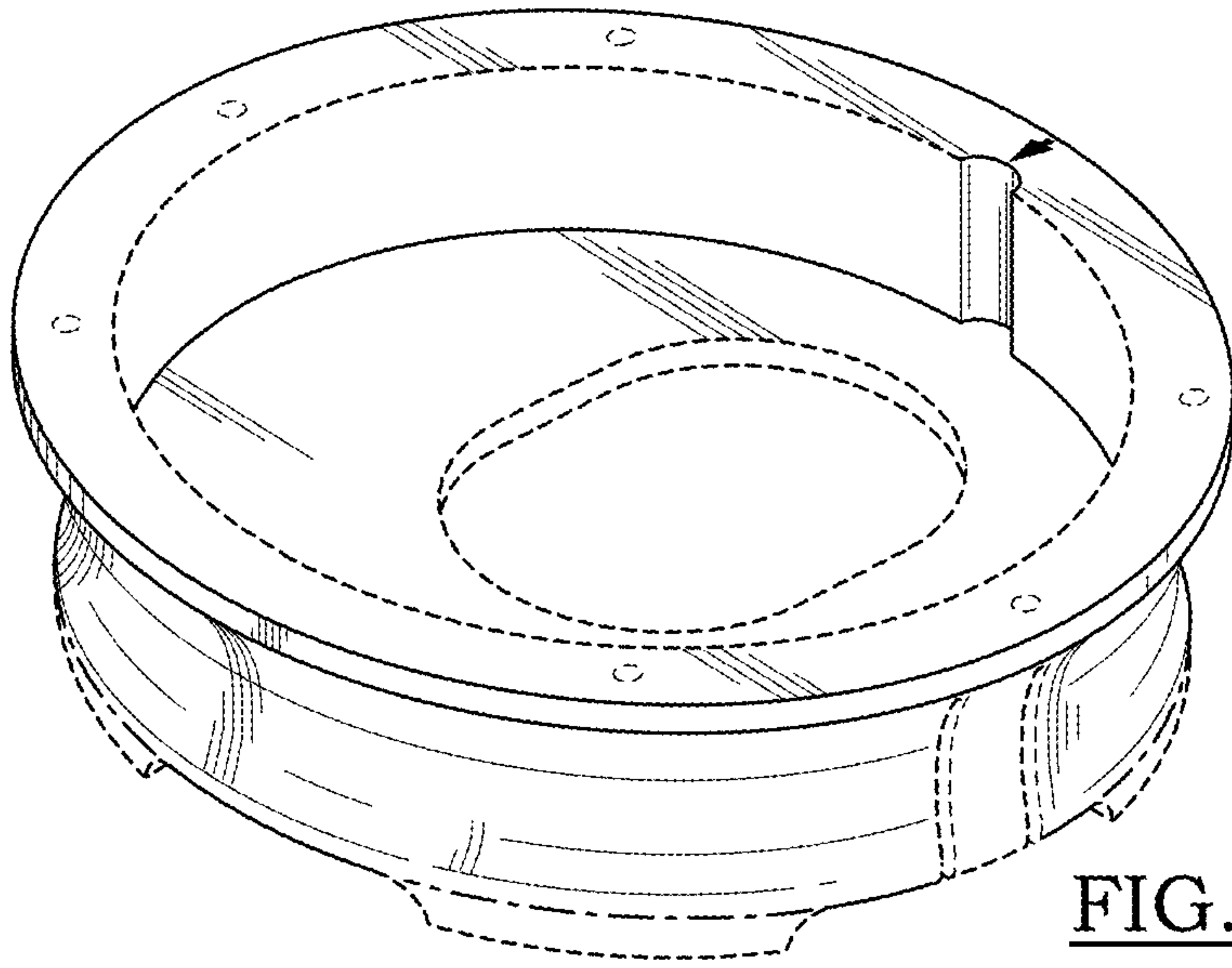


FIG. 1

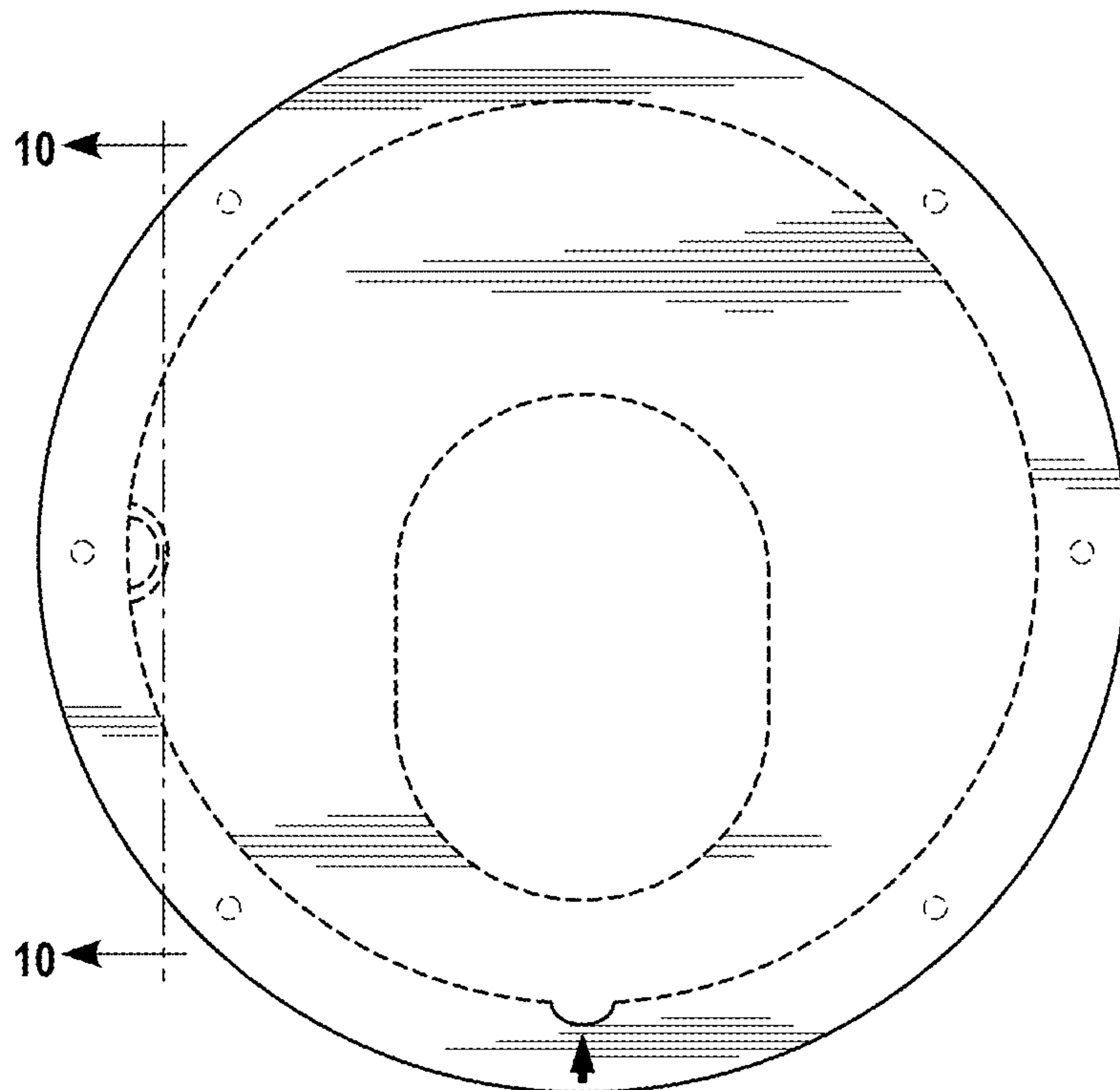


FIG. 2

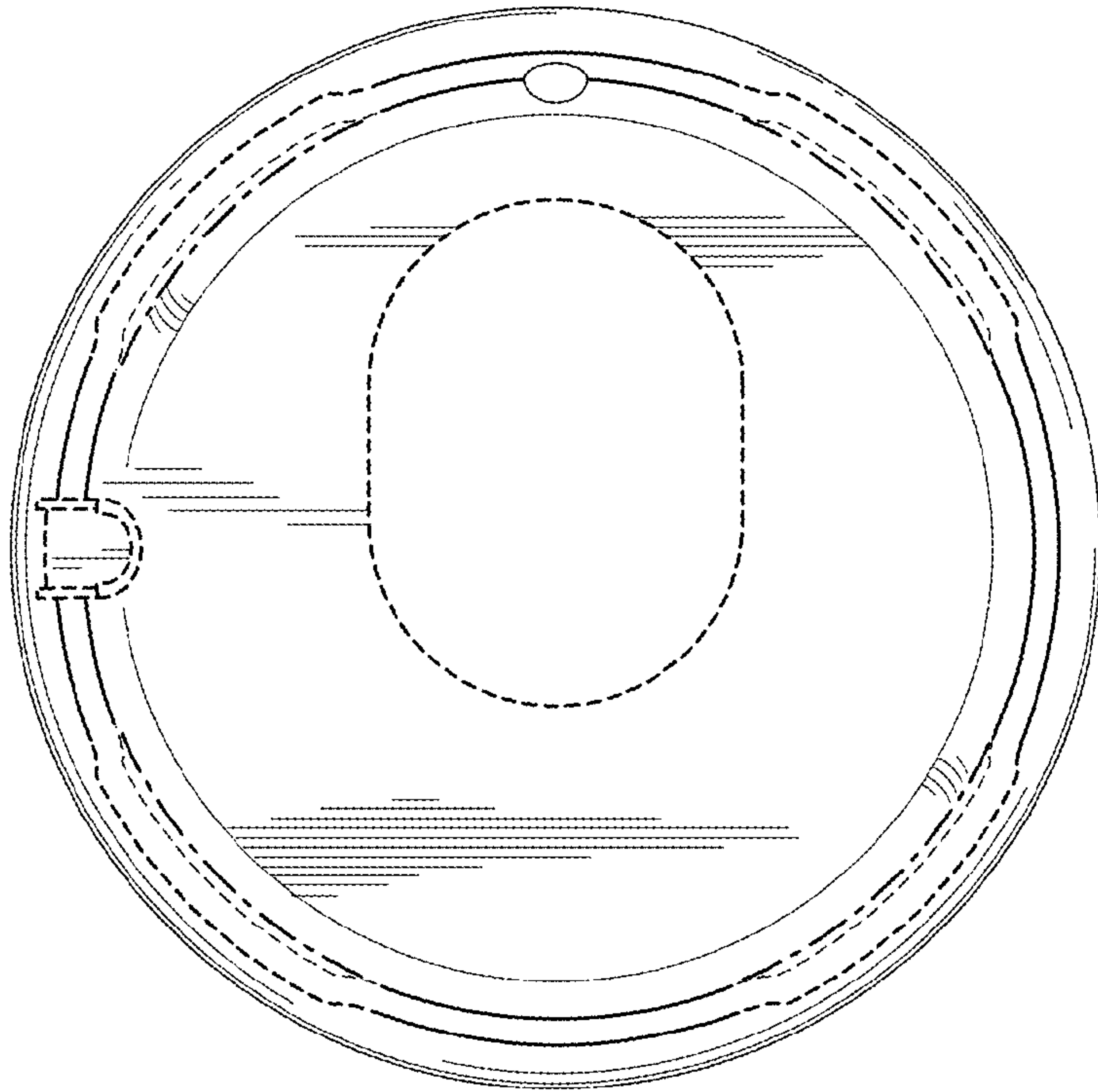


FIG. 3

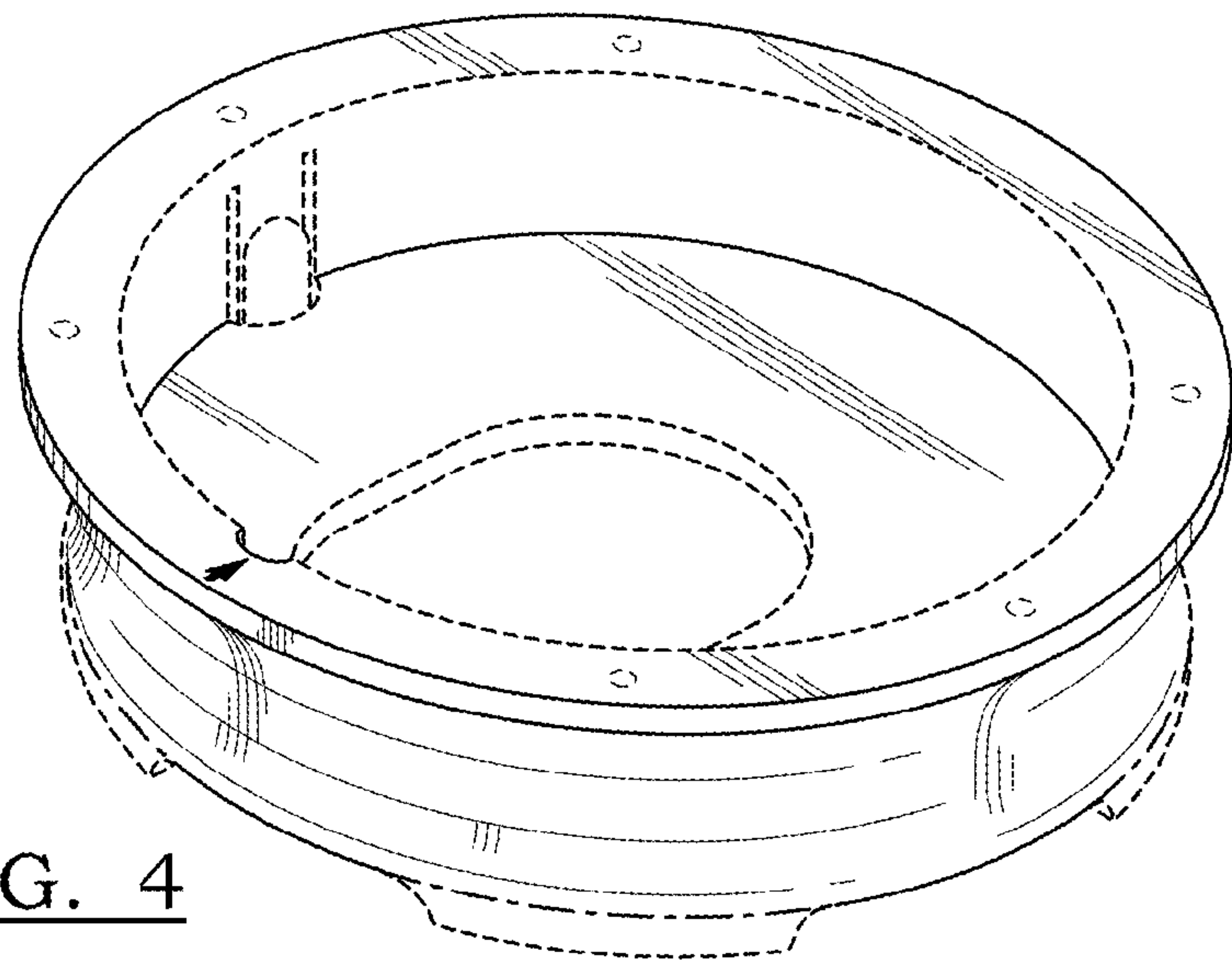


FIG. 4

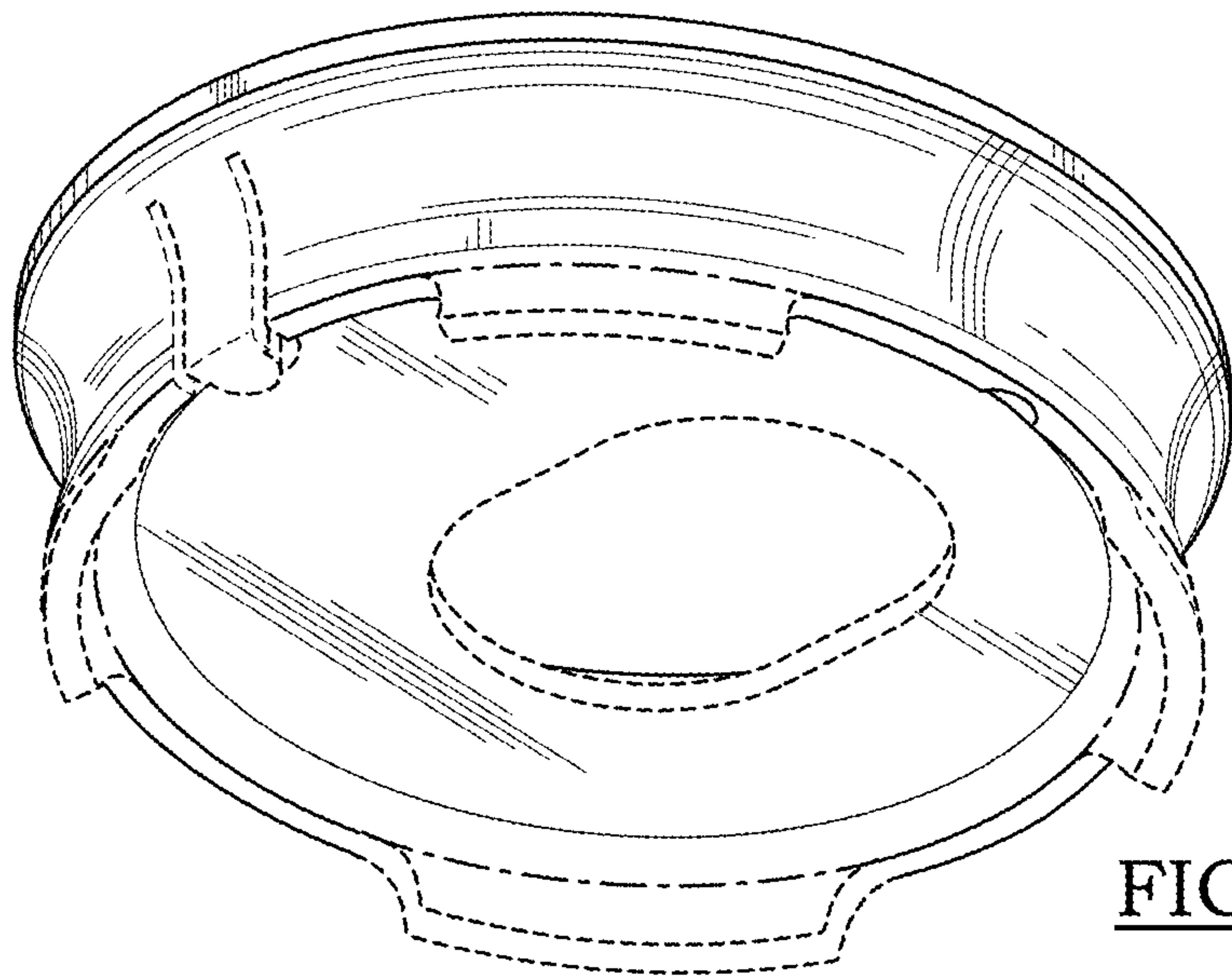


FIG. 5

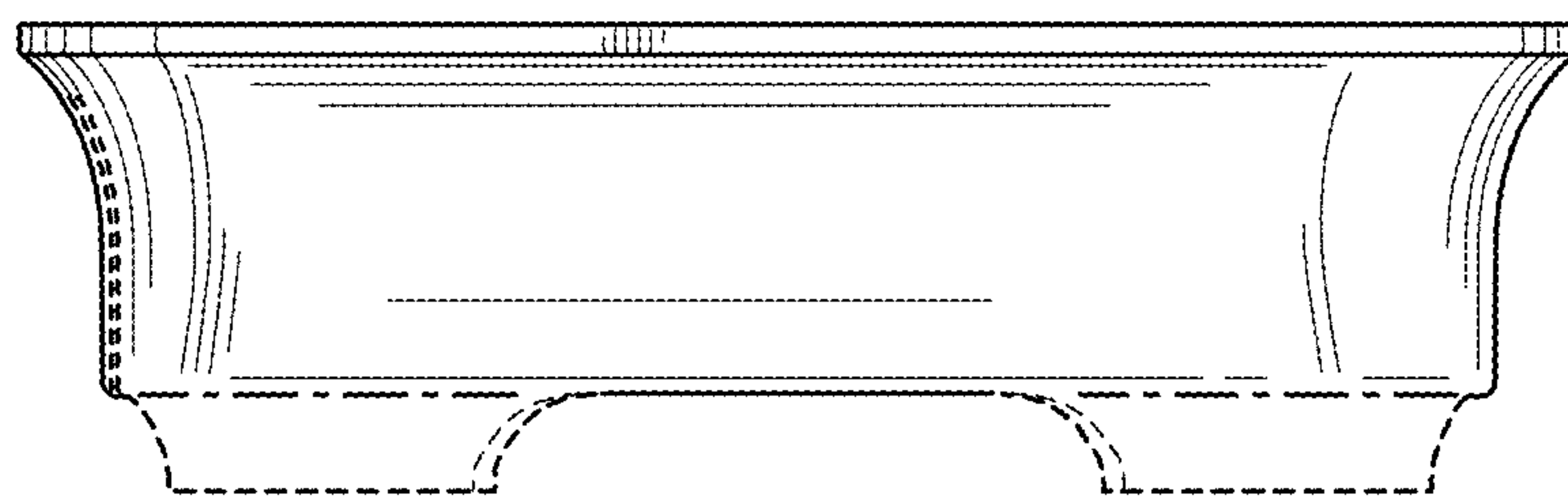


FIG. 6

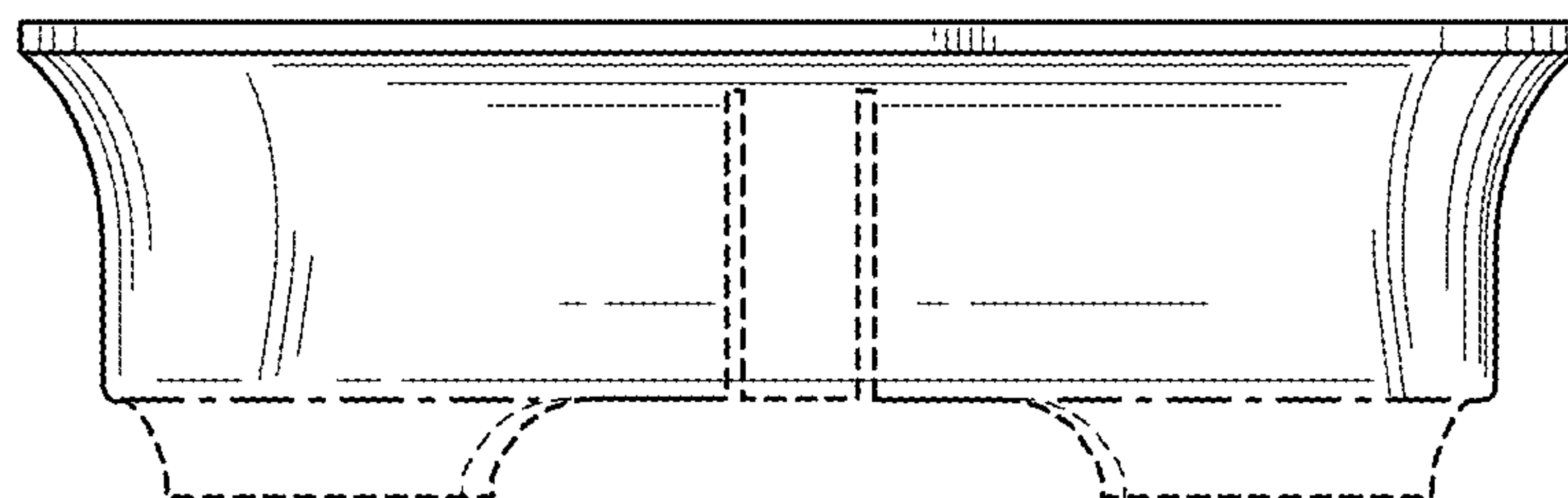


FIG. 7

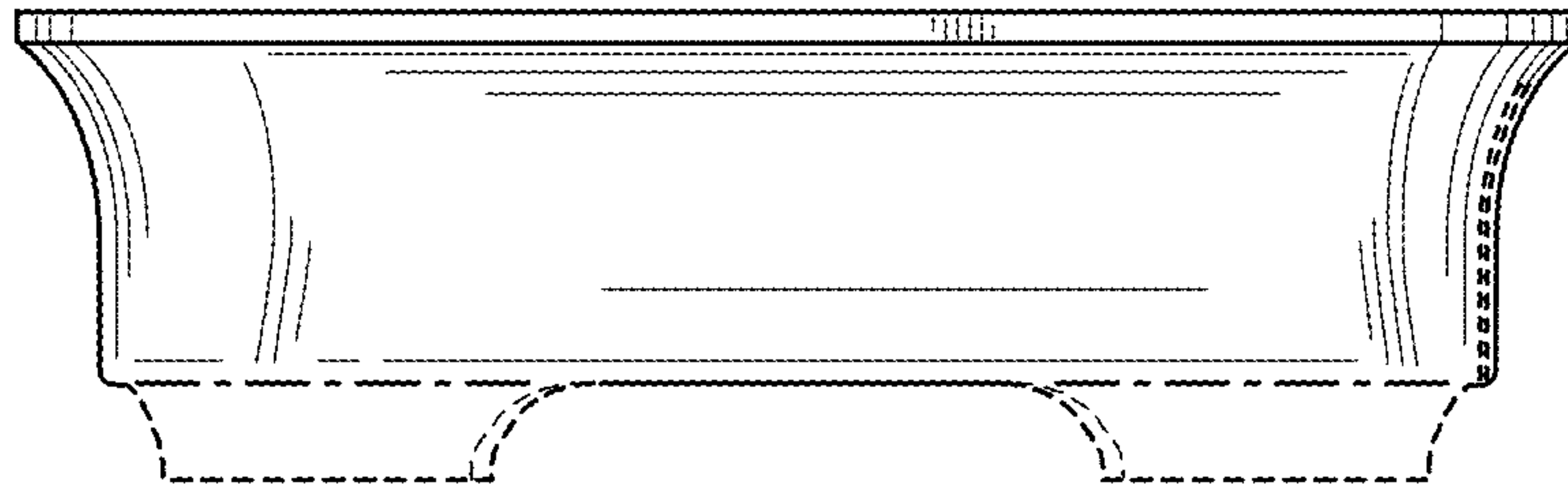


FIG. 8

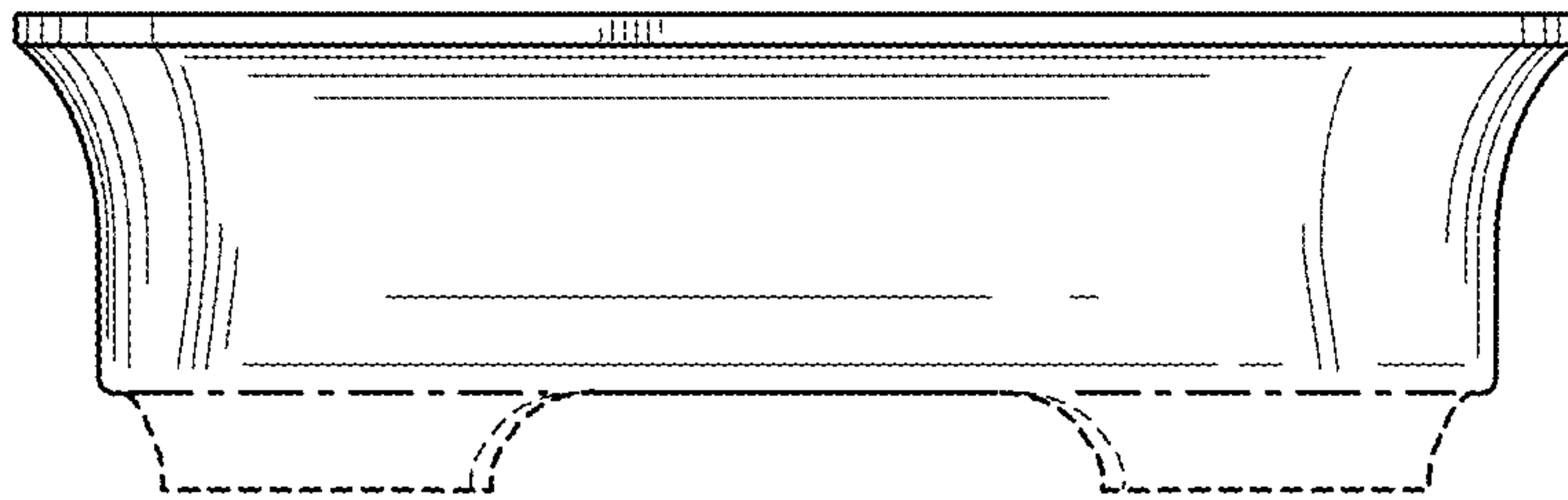


FIG. 9

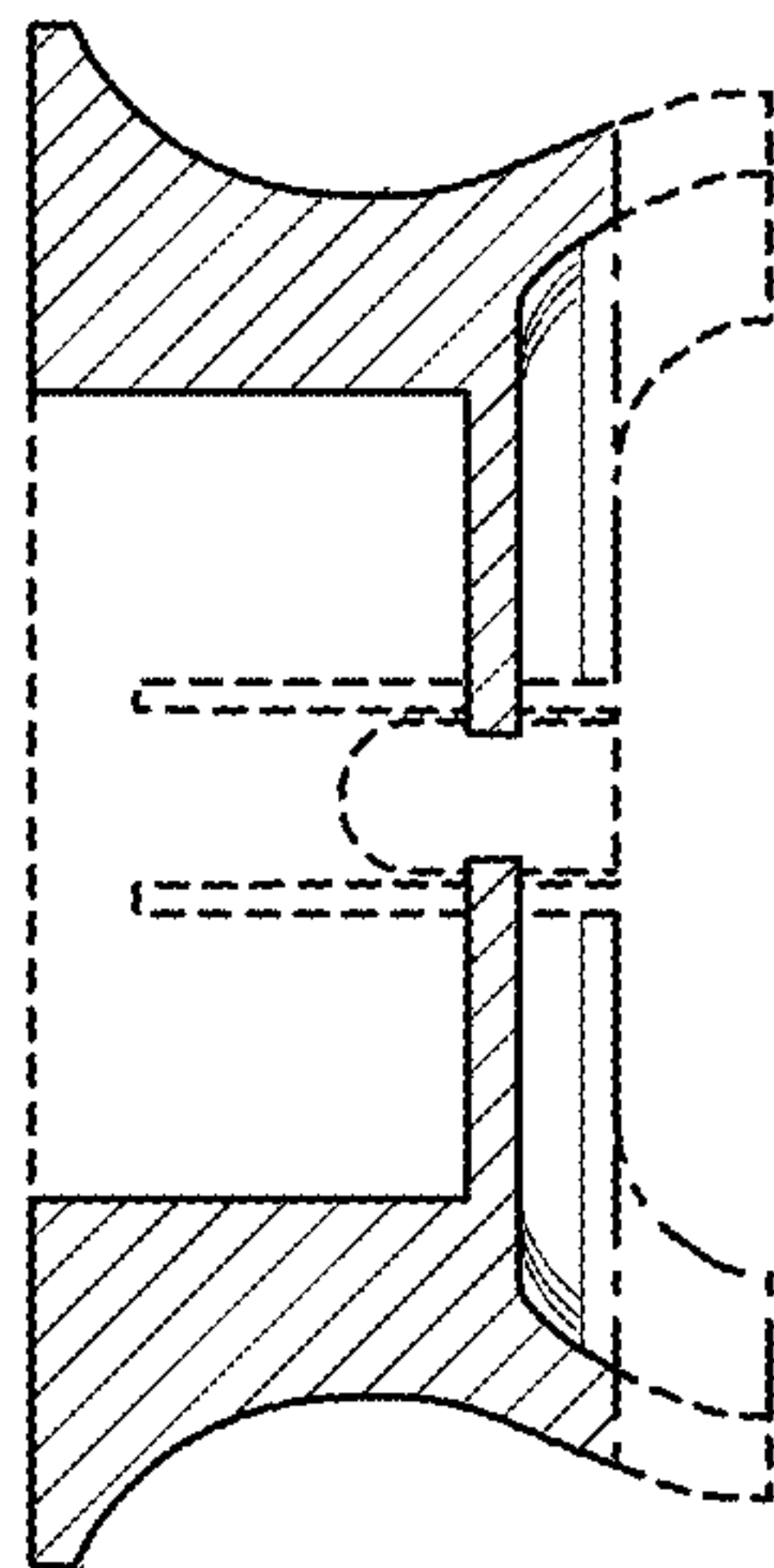


FIG. 10