



US0D1054559S

(12) **United States Design Patent**
Kruse et al.(10) **Patent No.:** US D1,054,559 S
(45) **Date of Patent:** ** Dec. 17, 2024(54) **SUTURE BUTTON**(71) Applicant: **SPEED CLIP SOLUTIONS, LLC,**
Dallas, TX (US)(72) Inventors: **Kevin Kruse**, Dallas, TX (US);
Lawrence Binder, Miami, FL (US)(73) Assignee: **Speed Clip Solutions, LLC**, Dallas,
TX (US)(**) Term: **15 Years**(21) Appl. No.: **29/875,979**(22) Filed: **May 15, 2023**(51) LOC (14) Cl. **24-02**

(52) U.S. Cl.

USPC **D24/145**(58) **Field of Classification Search**USPC D24/145, 147, 133; D11/222, 228, 223,
D11/87CPC A61B 2017/0404; A61B 17/0401; A61B
2017/0459; A61B 17/84

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,409,014 A * 11/1968 Shannon A61B 10/04
D24/145
D376,203 S * 12/1996 Schraga D24/147
6,063,106 A 5/2000 Gibson
D626,231 S * 10/2010 Perchik D24/145
8,388,655 B2 * 3/2013 Fallin A61B 17/0401
606/103
2006/0282119 A1 * 12/2006 Perchik A61B 17/0401
606/232
2011/0118781 A1 5/2011 Cook et al.
2016/0151060 A1 6/2016 Albertorio et al.
2016/0302786 A1 * 10/2016 Bennett A61B 17/0401

2021/0177395 A1 6/2021 Taylor et al.

2021/0186488 A1 6/2021 Grunden

2022/0280148 A1 * 9/2022 Tuttle A61B 17/0401

(Continued)

OTHER PUBLICATIONS

International Search Report and Written Opinion of the International Searching Authority for PCT/US2024/029428, Aug. 27, 2024, 18 pages.

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(57)

CLAIM

The ornamental design for a suture button as shown and described.

DESCRIPTION

FIG. 1 is a front, top perspective view of a suture button comprising the new design;

FIG. 2 is a back, bottom perspective view of the design of FIG. 1;

FIG. 3 is a front elevational view of the design of FIG. 1;

FIG. 4 is a back elevational view of the design of FIG. 1;

FIG. 5 is a left elevational view of the design of FIG. 1;

FIG. 6 is a right elevational view of the design of FIG. 1;

FIG. 7 is a top view of the design of FIG. 1;

FIG. 8 is a bottom view of the design of FIG. 1;

FIG. 9 is a front, top perspective view of an alternative embodiment of the suture button of FIG. 1;

FIG. 10 is a back, bottom perspective view of the design of FIG. 9;

FIG. 11 is a front elevational view of the design of FIG. 9;

FIG. 12 is a back elevational view of the design of FIG. 9;

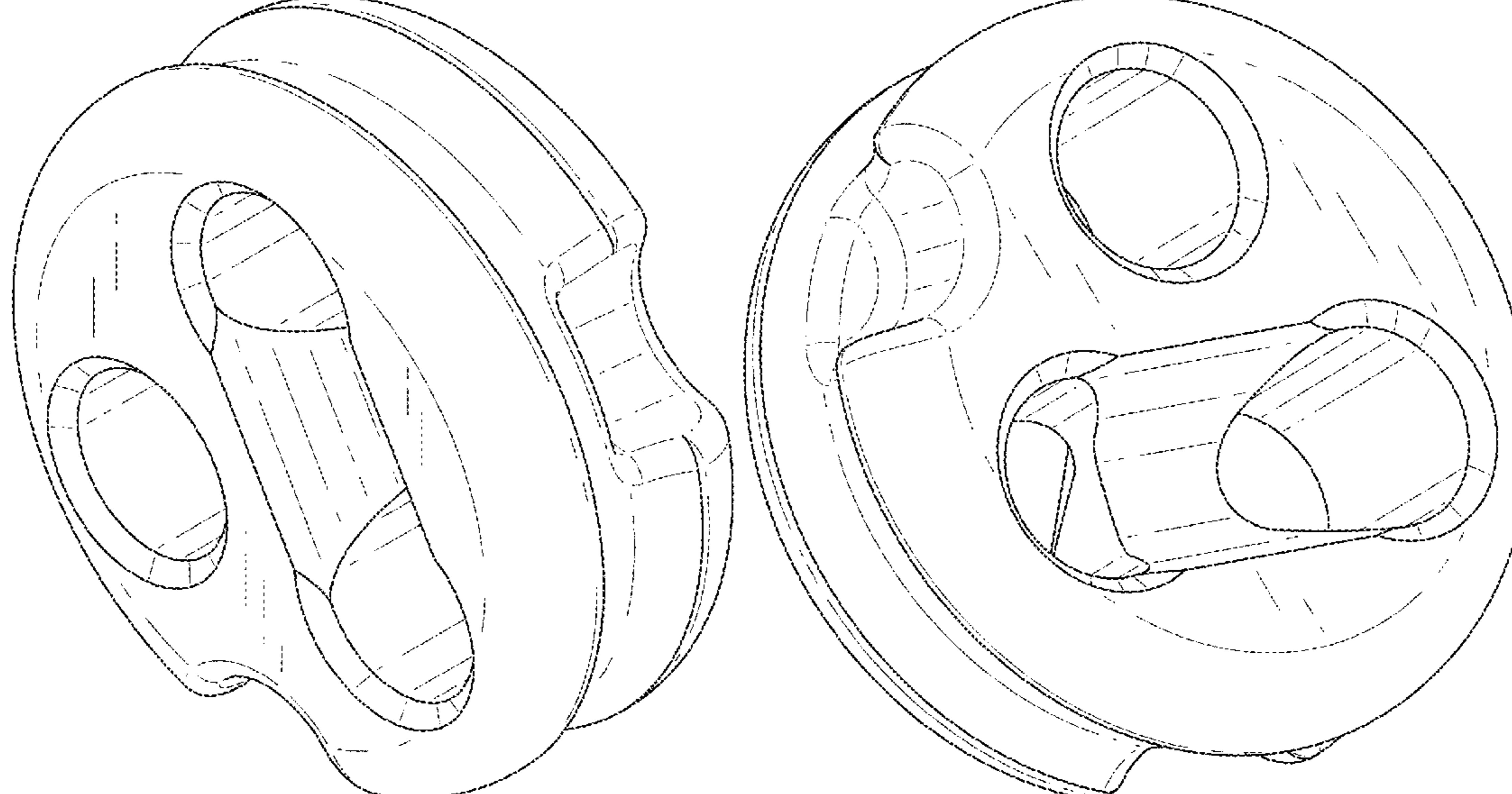
FIG. 13 is a left elevational view of the design of FIG. 9;

FIG. 14 is a right elevational view of the design of FIG. 9;

FIG. 15 is a top view of the design of FIG. 9; and,

FIG. 16 is a bottom view of the design of FIG. 9.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2022/0361868 A1 11/2022 Niver et al.
2024/0065686 A1 * 2/2024 Evans A61B 17/0401

* cited by examiner

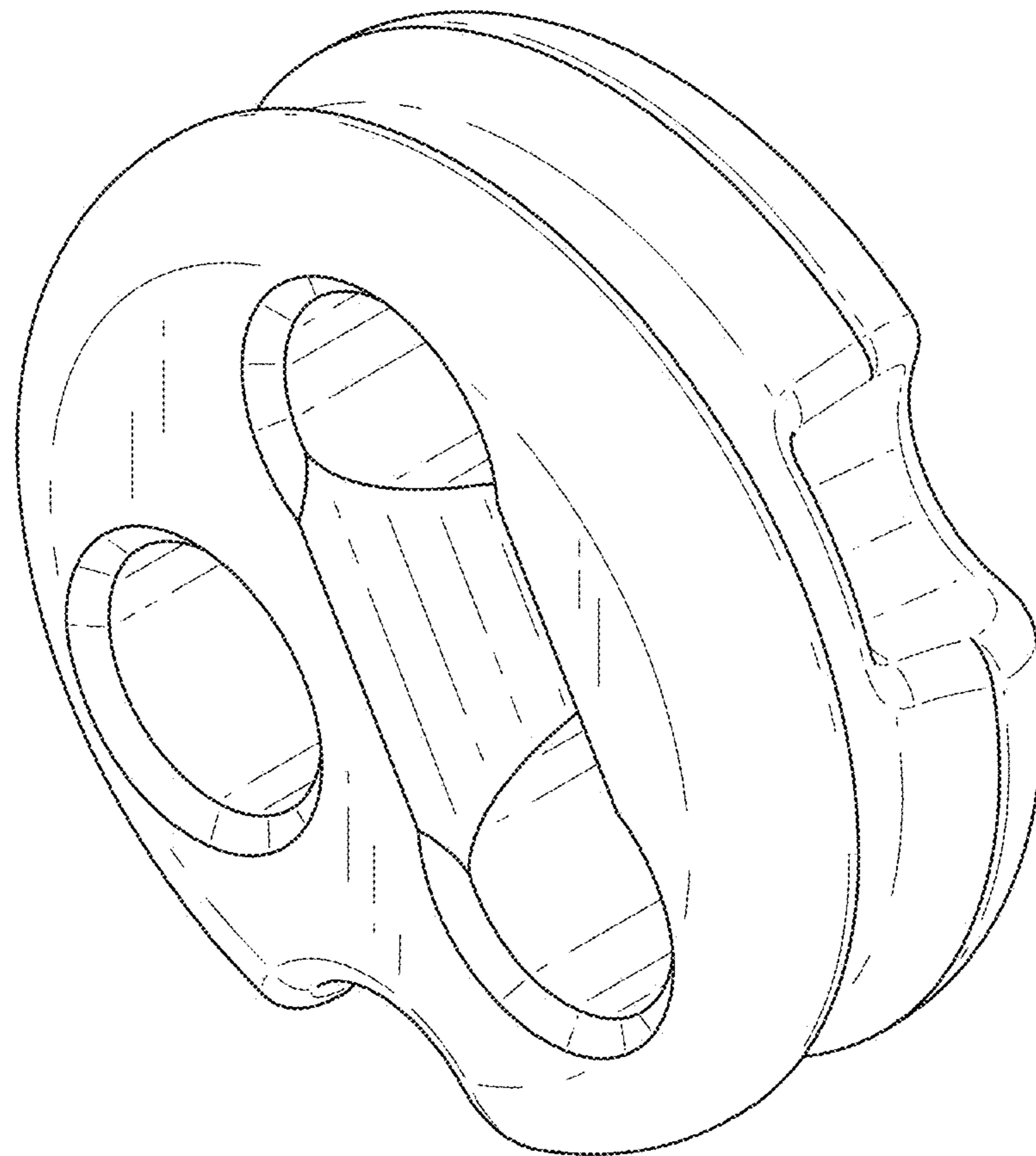


FIG. 1

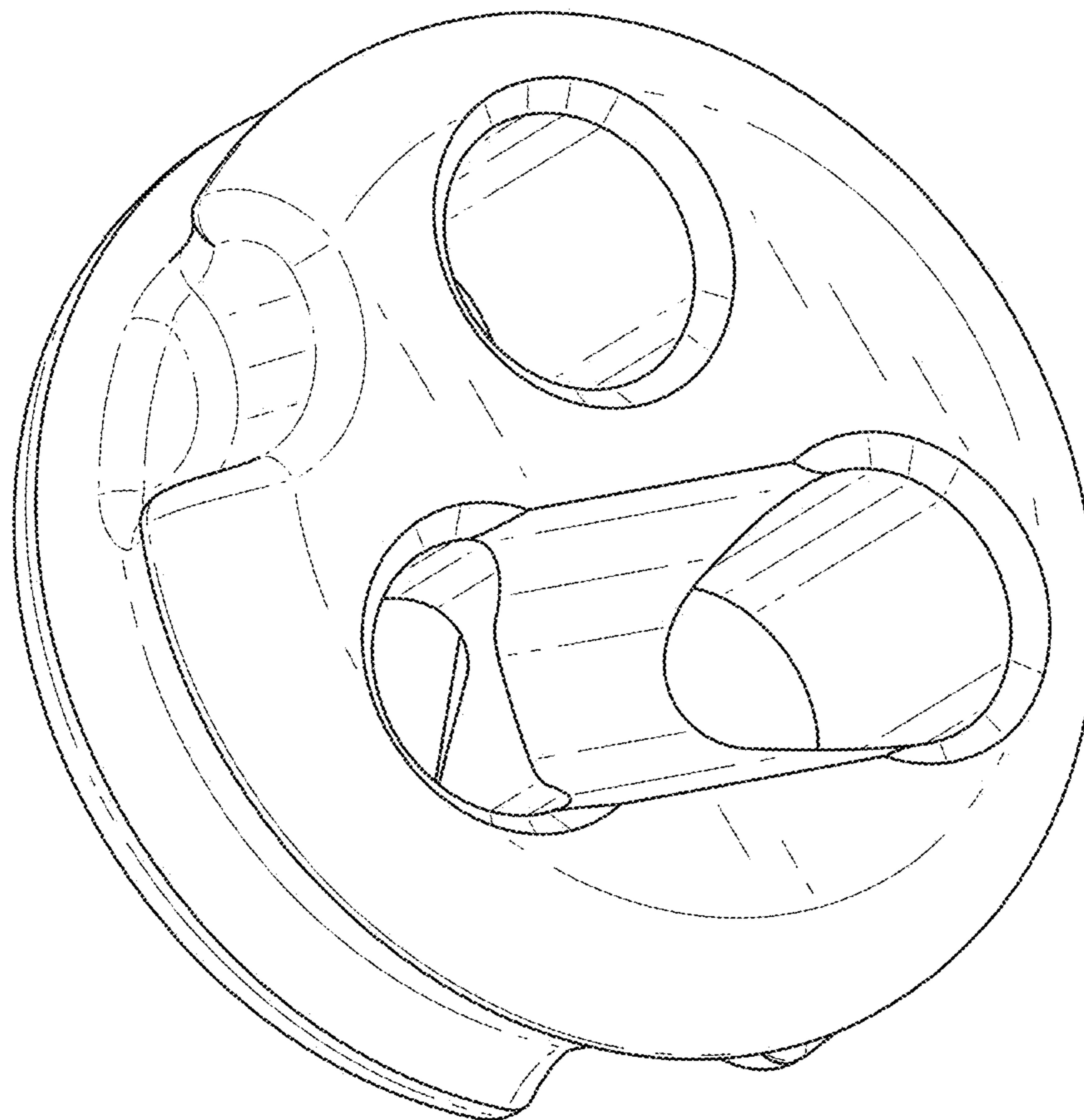


FIG. 2

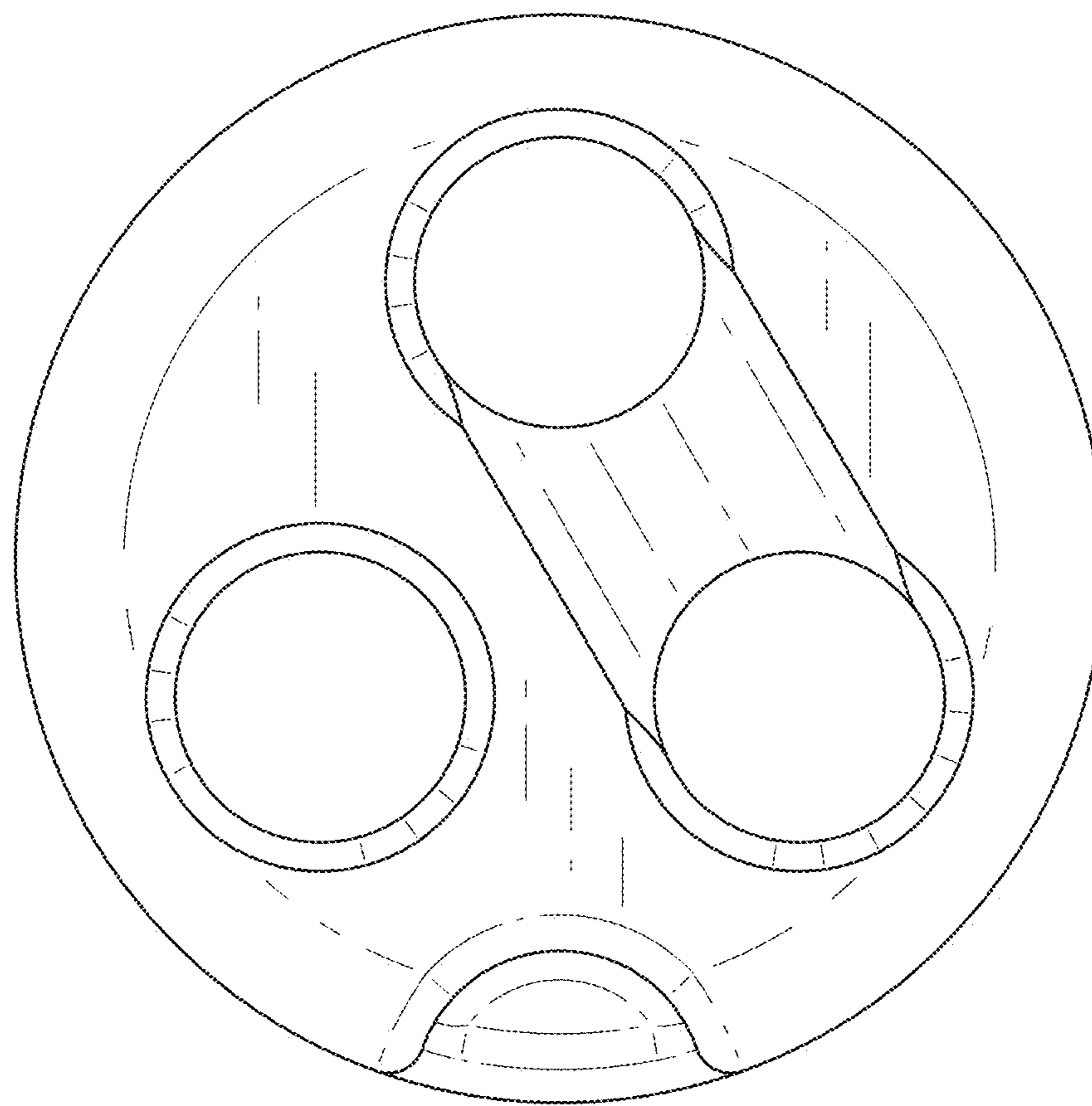


FIG. 3

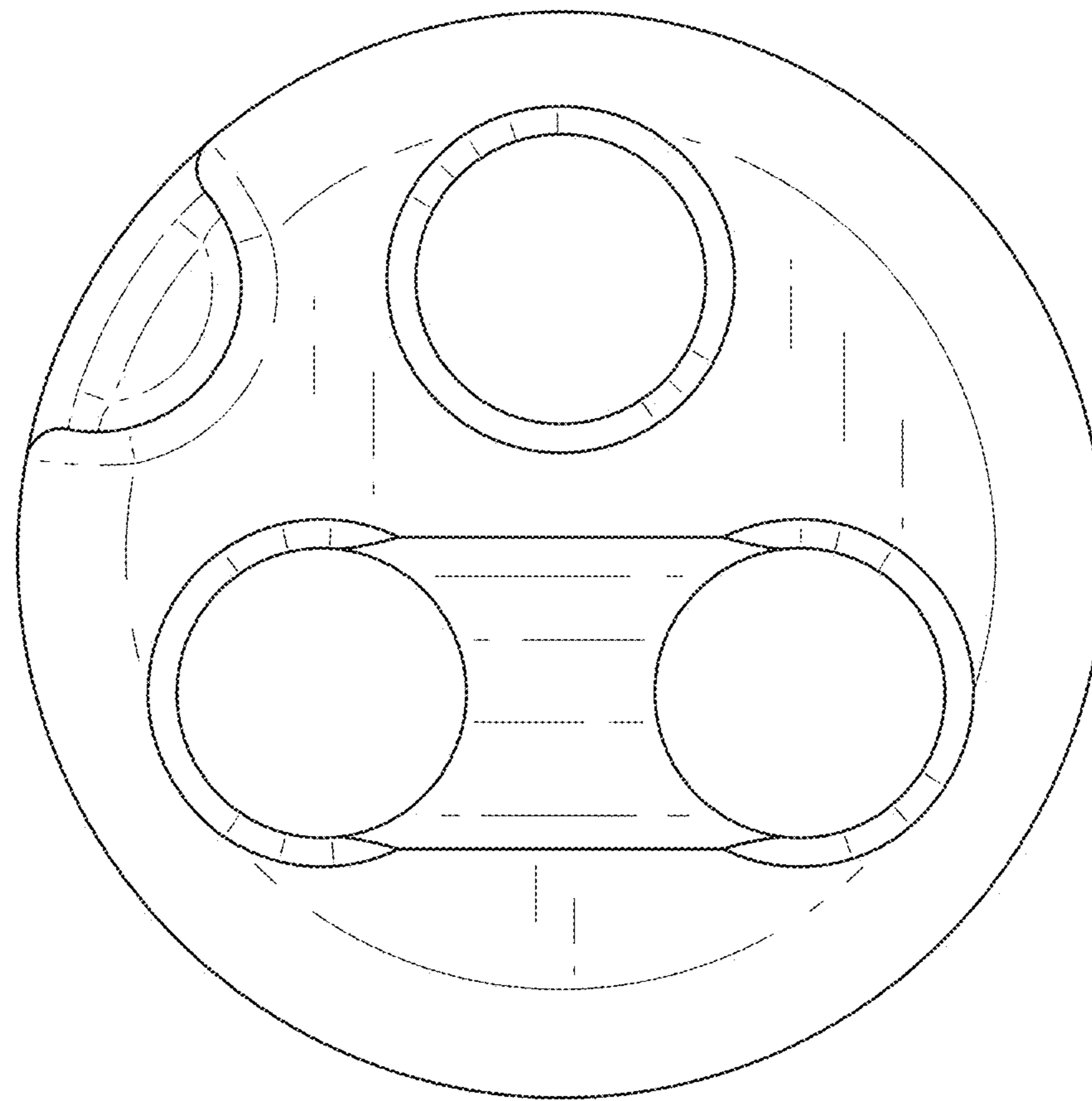


FIG. 4

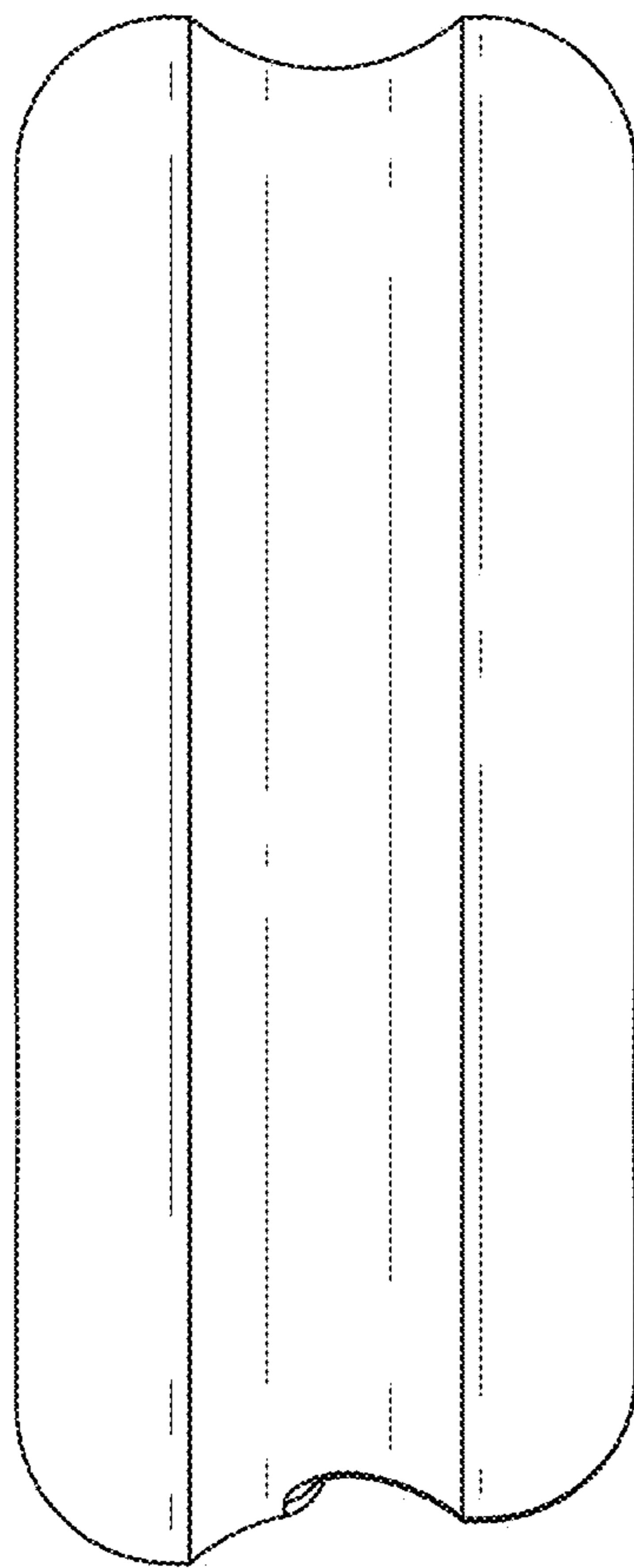


FIG. 5

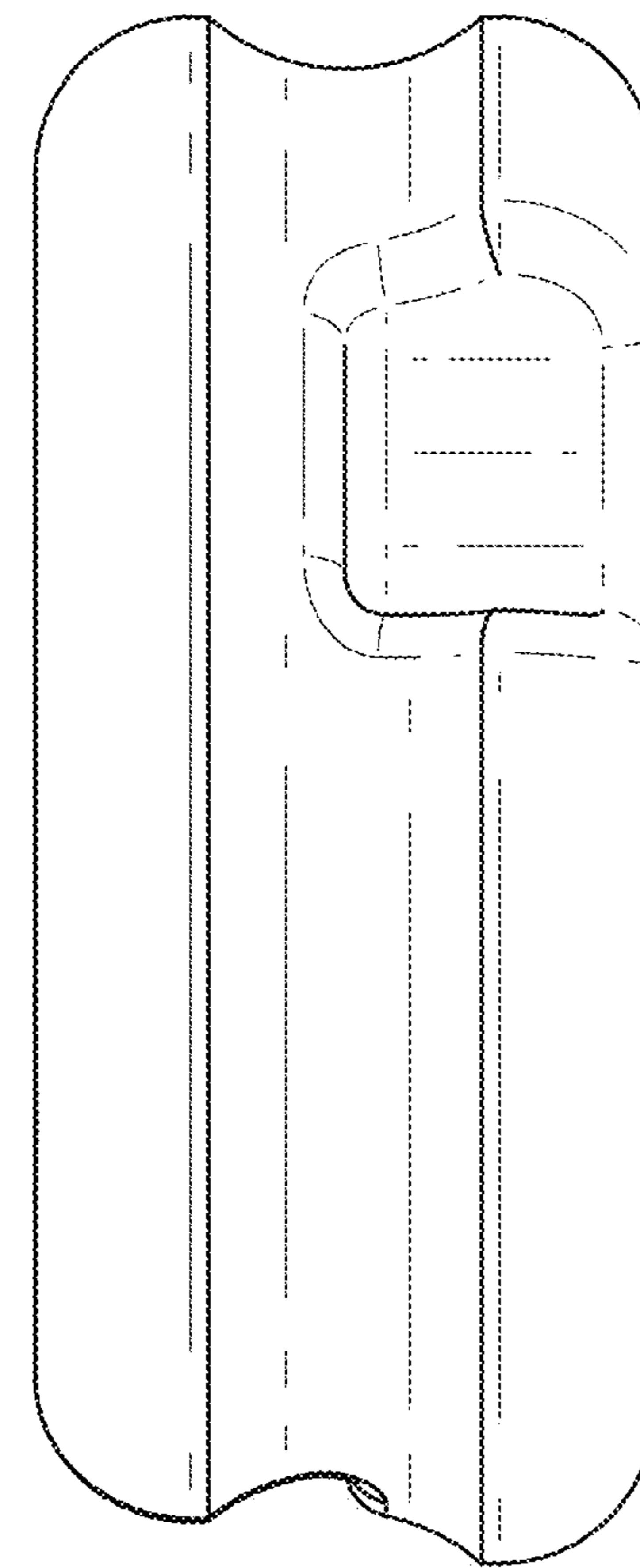


FIG. 6

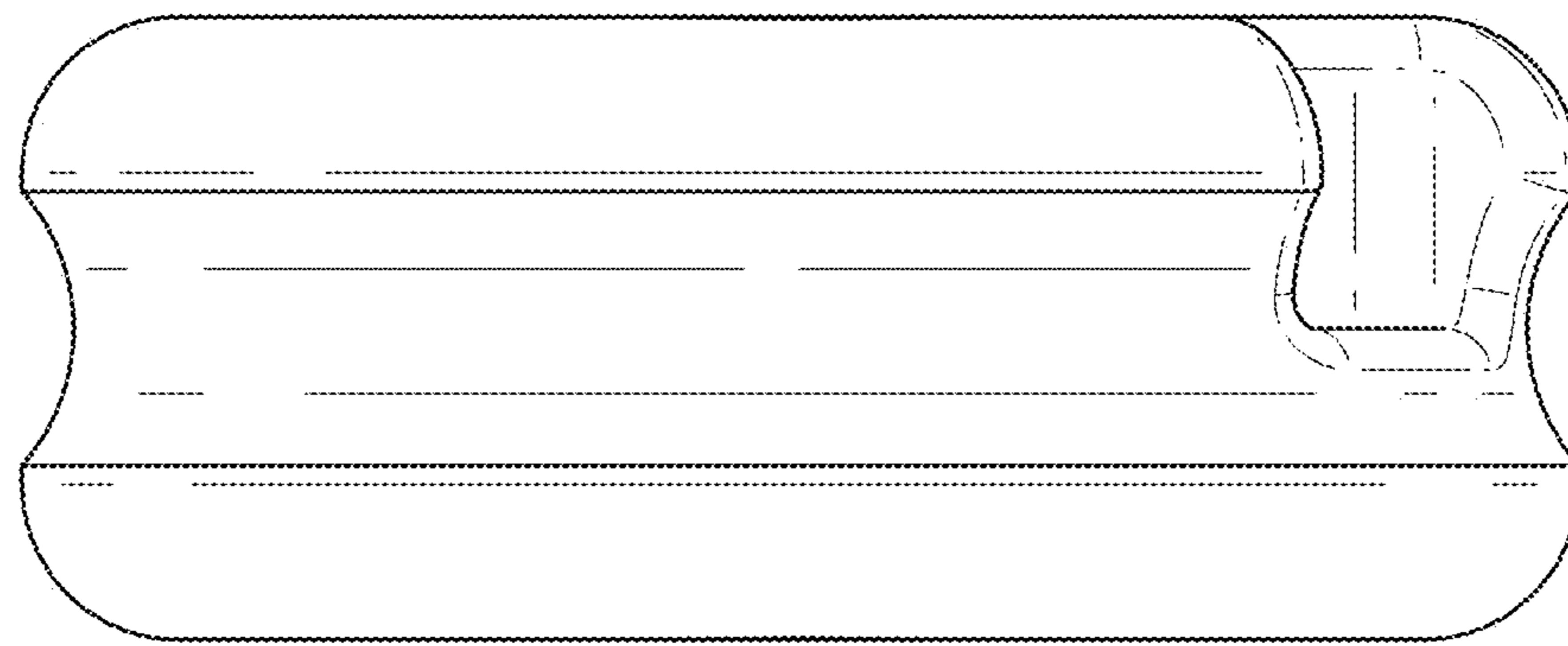


FIG. 7

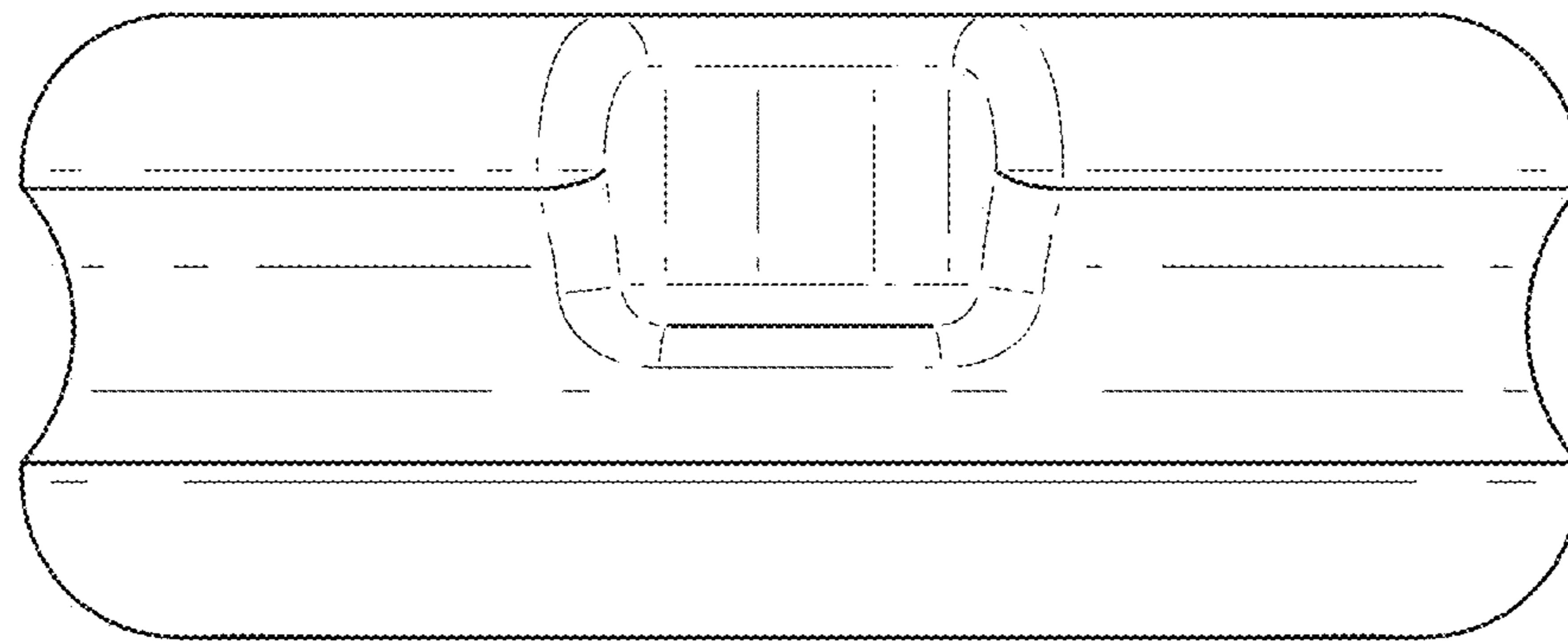


FIG. 8

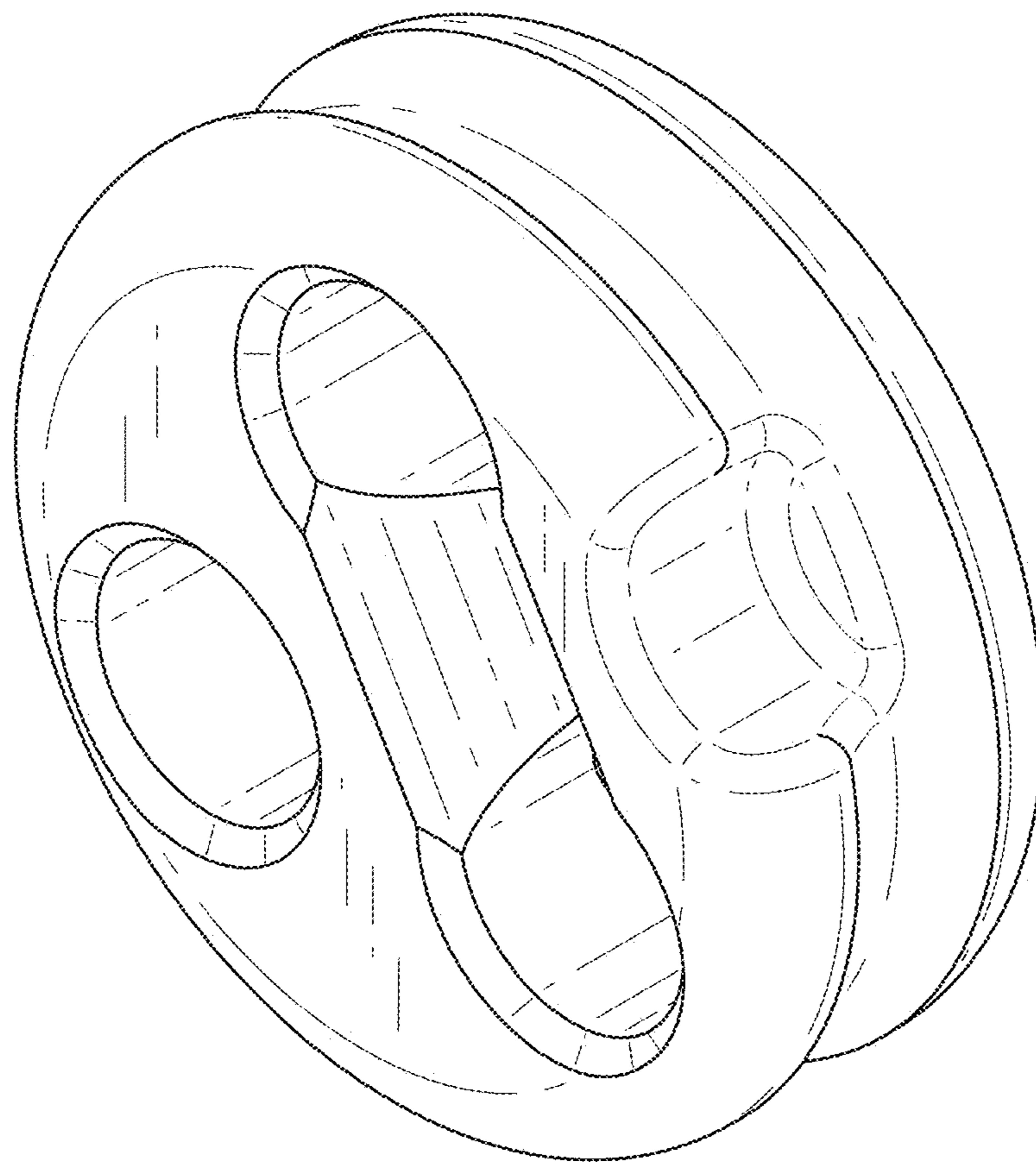


FIG. 9

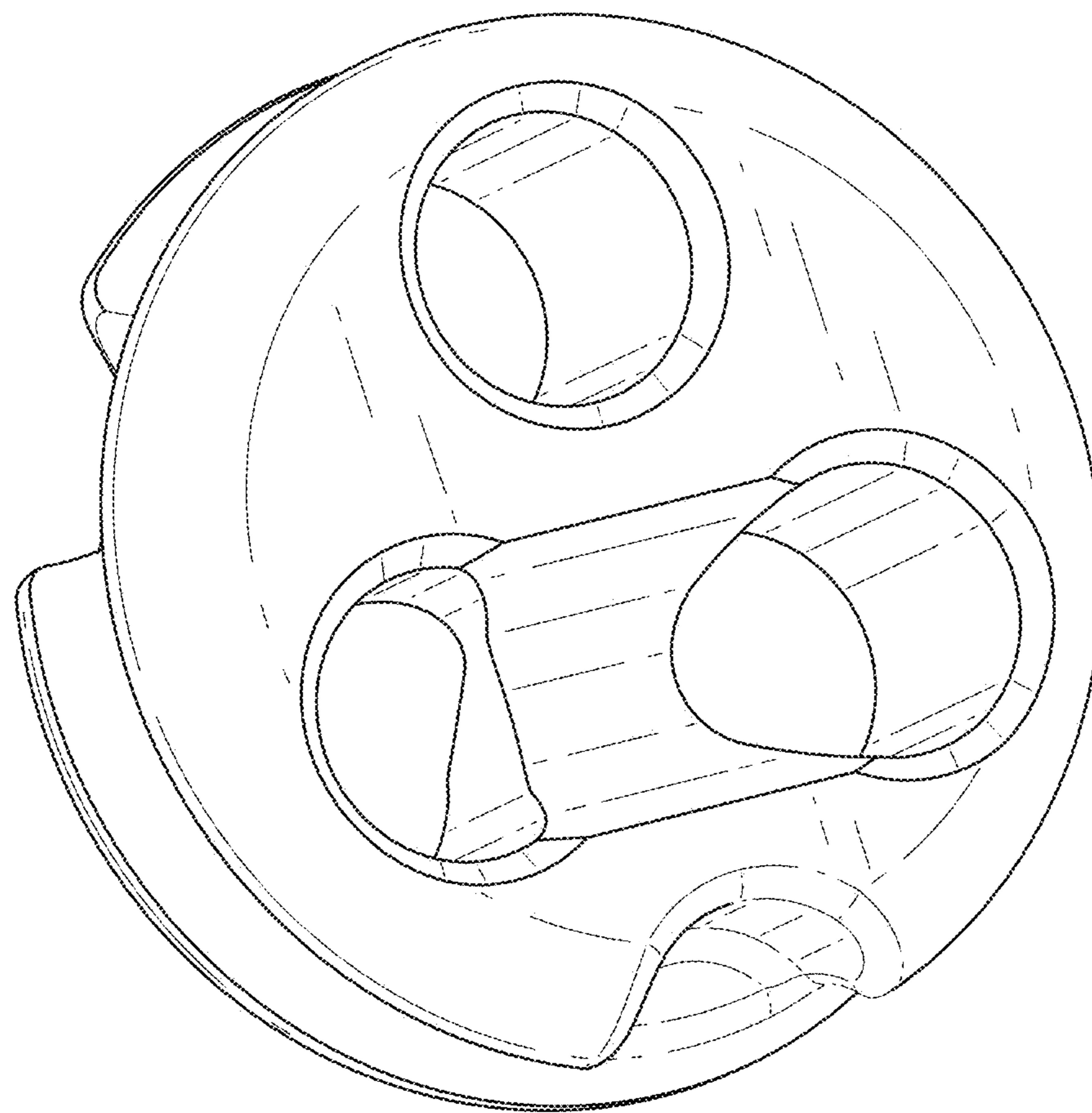


FIG. 10

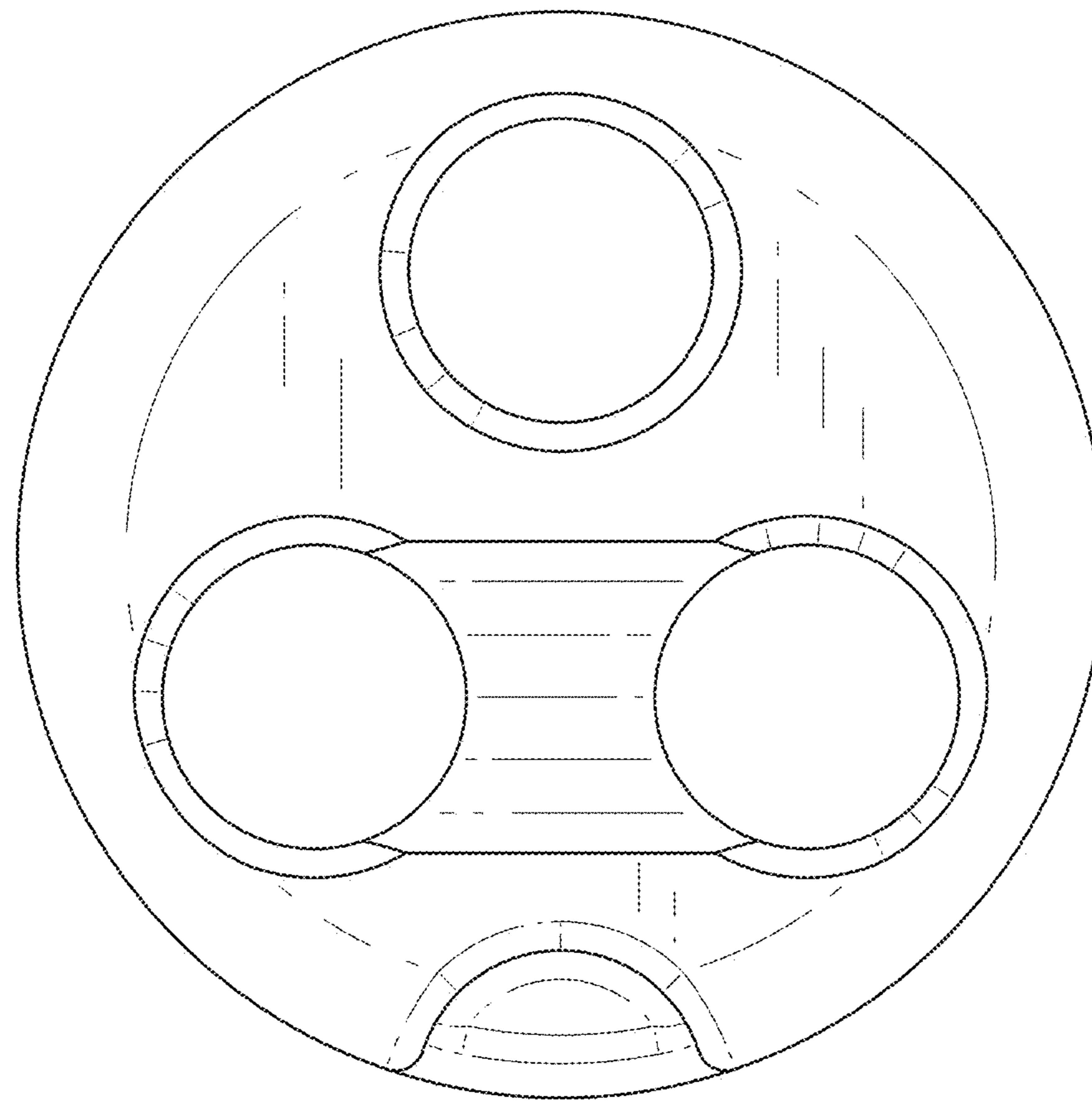


FIG. 11

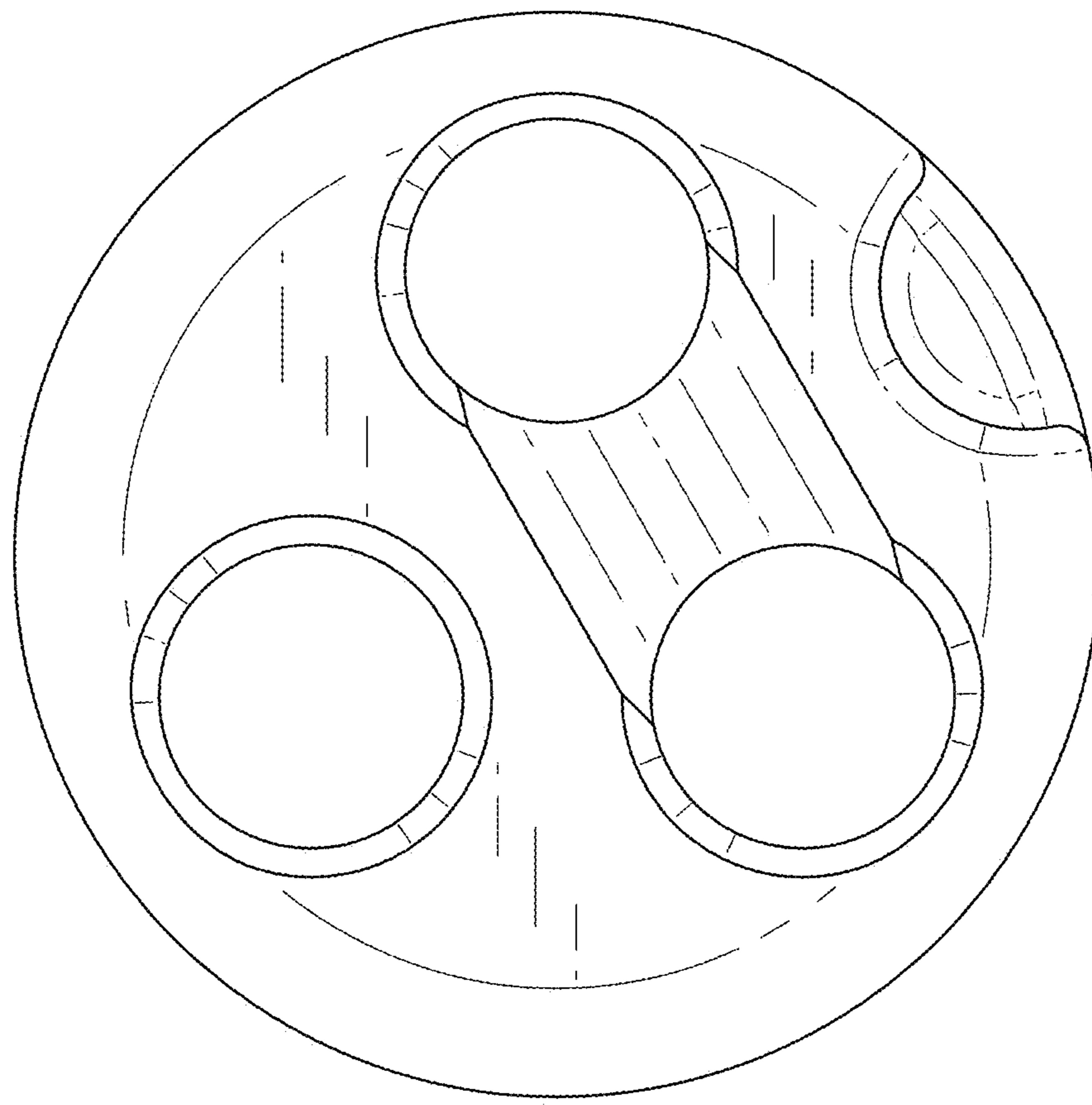


FIG. 12

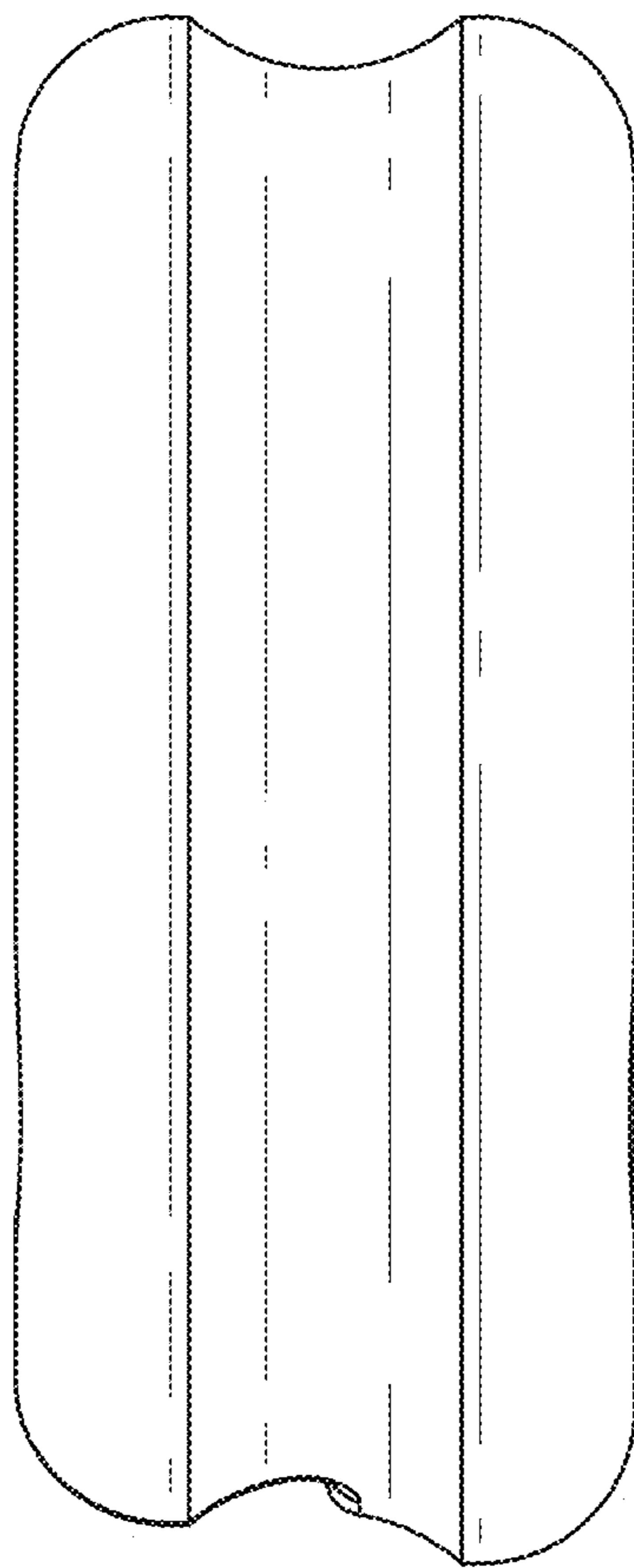


FIG. 13

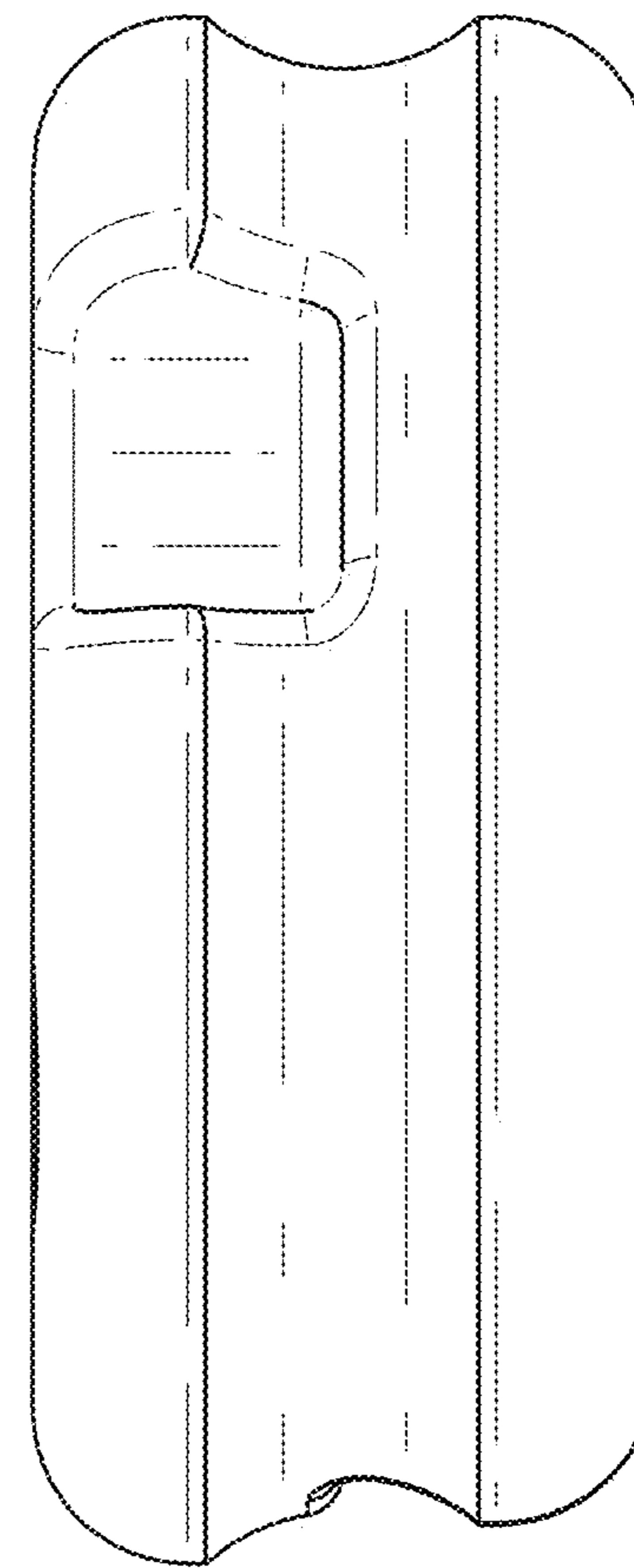


FIG. 14

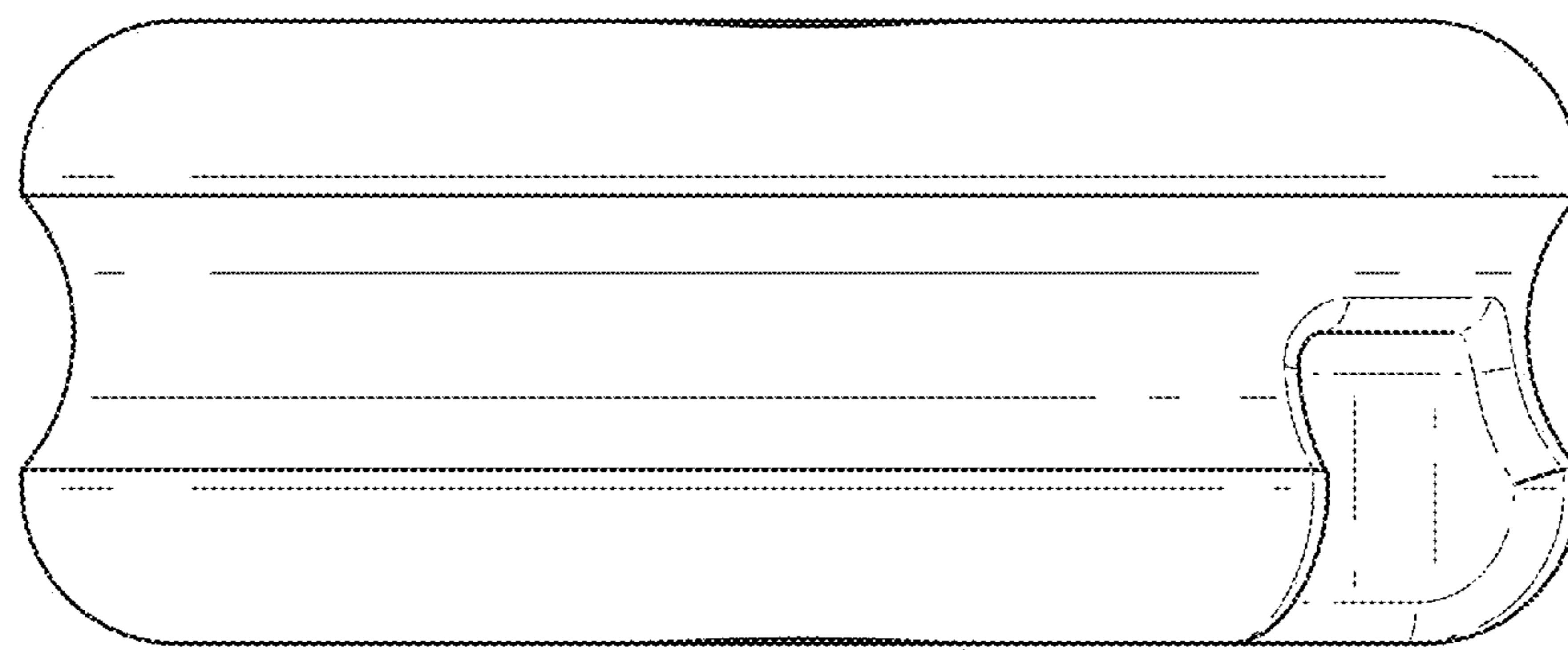


FIG. 15

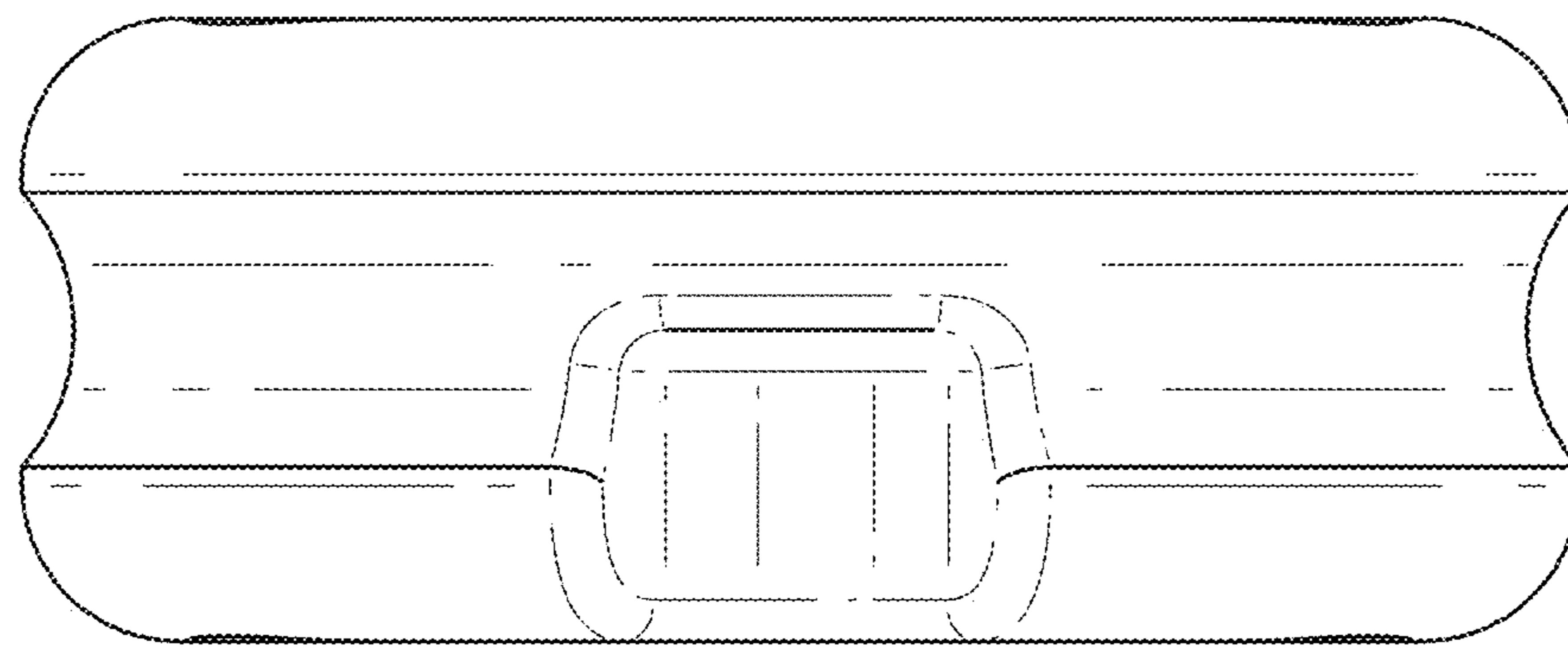


FIG. 16