



US00D956725S

(12) **United States Design Patent**
Yang

(10) **Patent No.:** **US D956,725 S**
(45) **Date of Patent:** **** Jul. 5, 2022**

(54) **ANTENNA**

(71) Applicant: **Shenzhen Antop Technology Co. Ltd.**,
Guangdong (CN)

(72) Inventor: **Ruidian Yang**, Guangdong (CN)

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

(21) Appl. No.: **29/718,980**

(22) Filed: **Dec. 31, 2019**

(30) **Foreign Application Priority Data**

Oct. 12, 2019 (CN) 201930556270.4

(51) **LOC (13) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/230, 218; D21/658, 659, 712, 301,
D21/455, 436, 812, 781, 706, 478, 505;
D30/160

(Continued)

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Primary Examiner — Daniel J Domino

Assistant Examiner — Samina Vieth

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(57) **CLAIM**

The ornamental design for an antenna, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a first embodiment of an antenna showing my new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a left side view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a perspective view thereof;

FIG. 8 is another perspective view thereof;

FIG. 9 is a front view of a second embodiment of an antenna showing my new design;

FIG. 10 is a rear view thereof;

FIG. 11 is a left side view thereof;

FIG. 12 is a right side view thereof;

FIG. 13 is a top plan view thereof;

FIG. 14 is a bottom plan view thereof;

FIG. 15 is a perspective view thereof;

FIG. 16 is another perspective view thereof;

FIG. 17 is a front view of a third embodiment of an antenna showing my new design;

FIG. 18 is a rear view thereof;

FIG. 19 is a left side view thereof;

FIG. 20 is a right side view thereof;

FIG. 21 is a top plan view thereof;

FIG. 22 is a bottom plan view thereof;

FIG. 23 is a perspective view thereof;

FIG. 24 is another perspective view thereof;

FIG. 25 is a front view of a fourth embodiment of an antenna showing my new design;

(Continued)

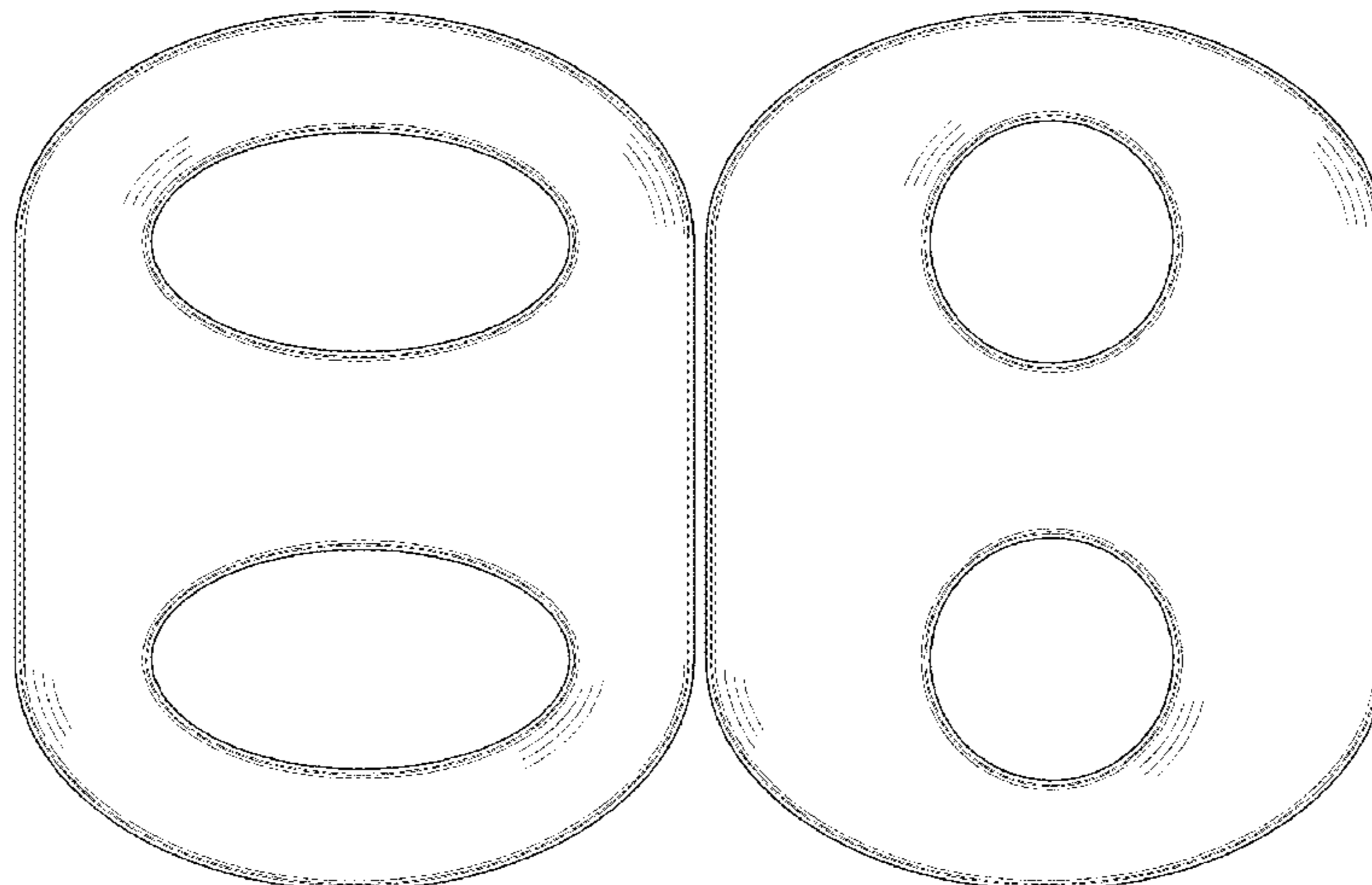


FIG. 26 is a rear view thereof;
 FIG. 27 is a left side view thereof;
 FIG. 28 is a right side view thereof;
 FIG. 29 is a top plan view thereof;
 FIG. 30 is a bottom plan view thereof;
 FIG. 31 is a perspective view thereof;
 FIG. 32 is another perspective view thereof;
 FIG. 33 is a front view of a fifth embodiment of an antenna showing my new design;
 FIG. 34 is a rear view thereof;
 FIG. 35 is a left side view thereof;
 FIG. 36 is a right side view thereof;
 FIG. 37 is a top plan view thereof;
 FIG. 38 is a bottom plan view thereof;
 FIG. 39 is a perspective view thereof; and,
 FIG. 40 is another perspective view thereof.

1 Claim, 40 Drawing Sheets

(58) **Field of Classification Search**

CPC B60R 13/005; H01Q 9/28; H01Q 7/00;
 H01Q 19/138; H01Q 19/106; H01Q
 19/005

See application file for complete search history.

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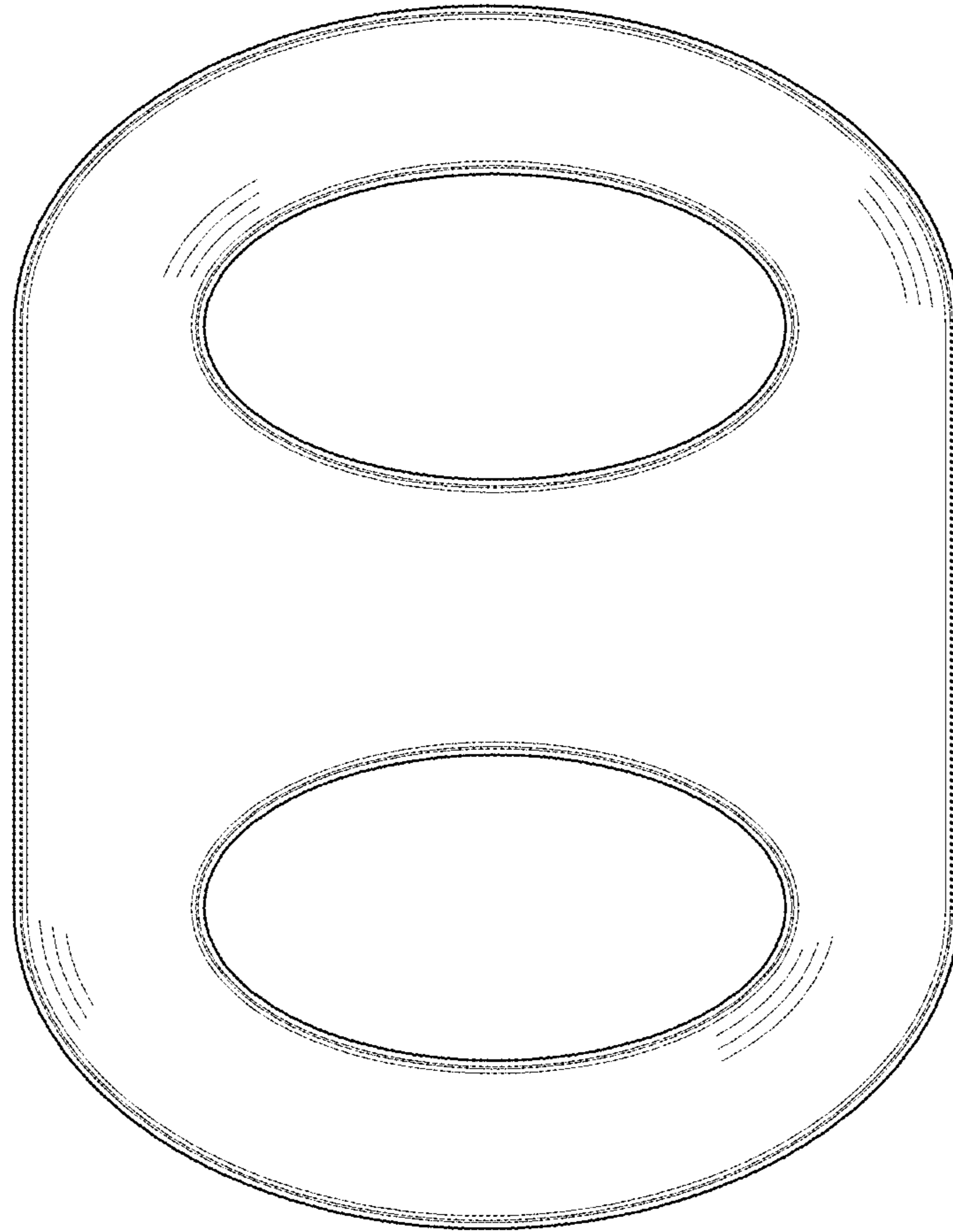


FIG.1

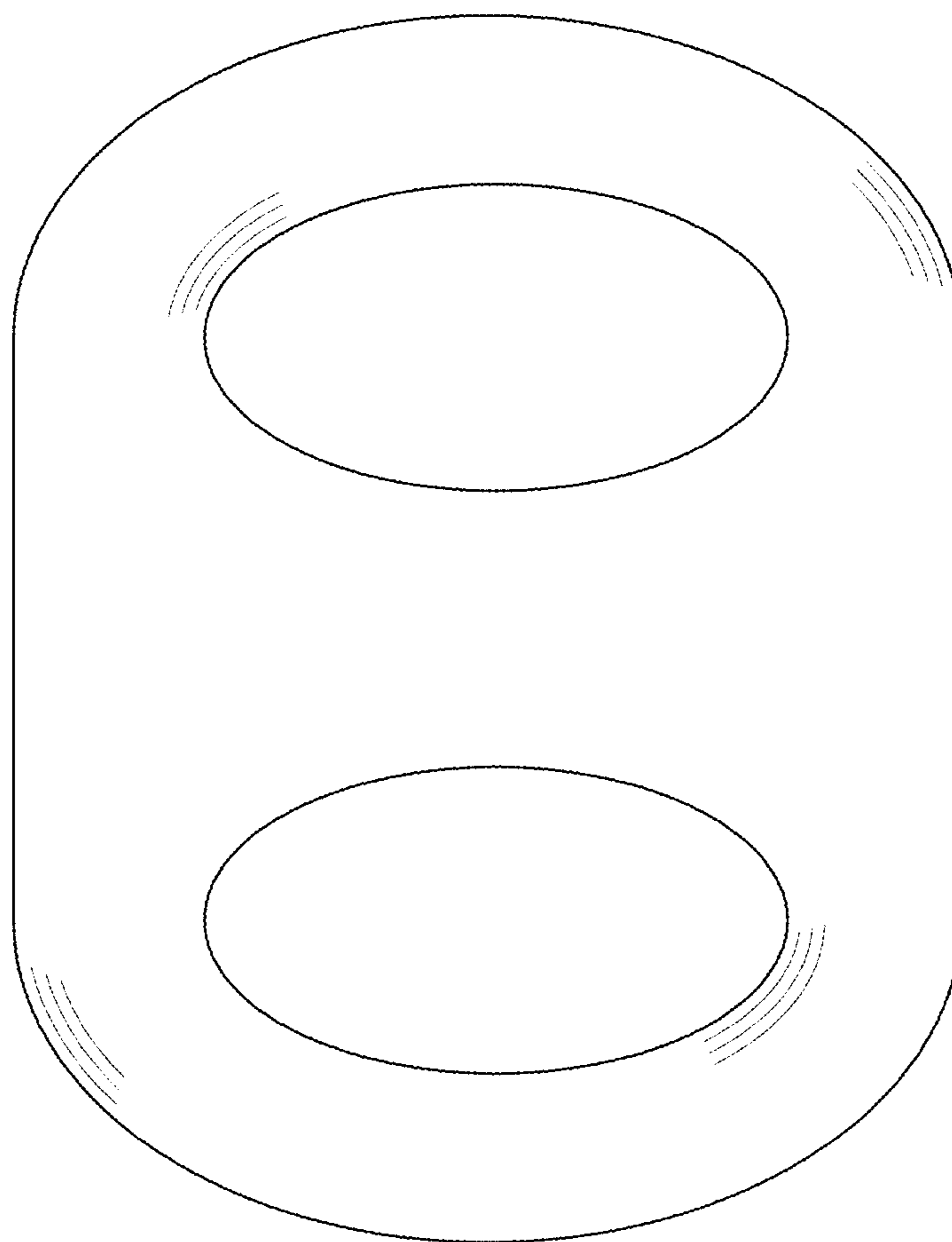


FIG.2



FIG.3

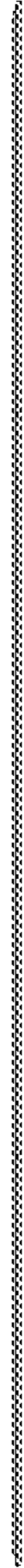


FIG.4



FIG.5

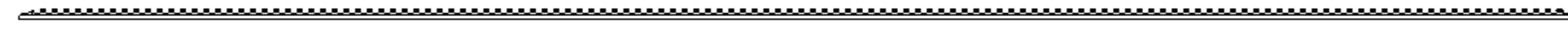


FIG.6

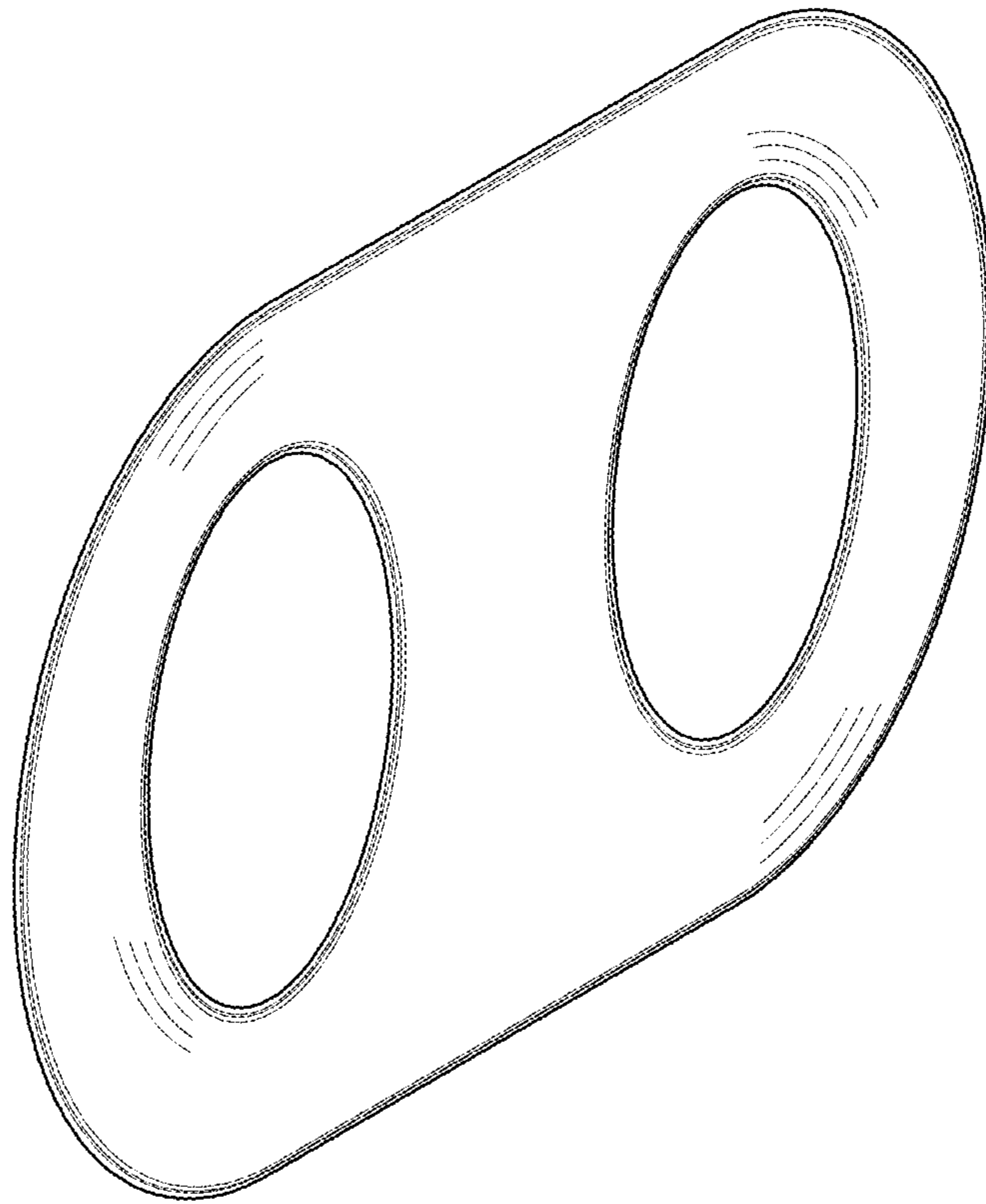


FIG.7

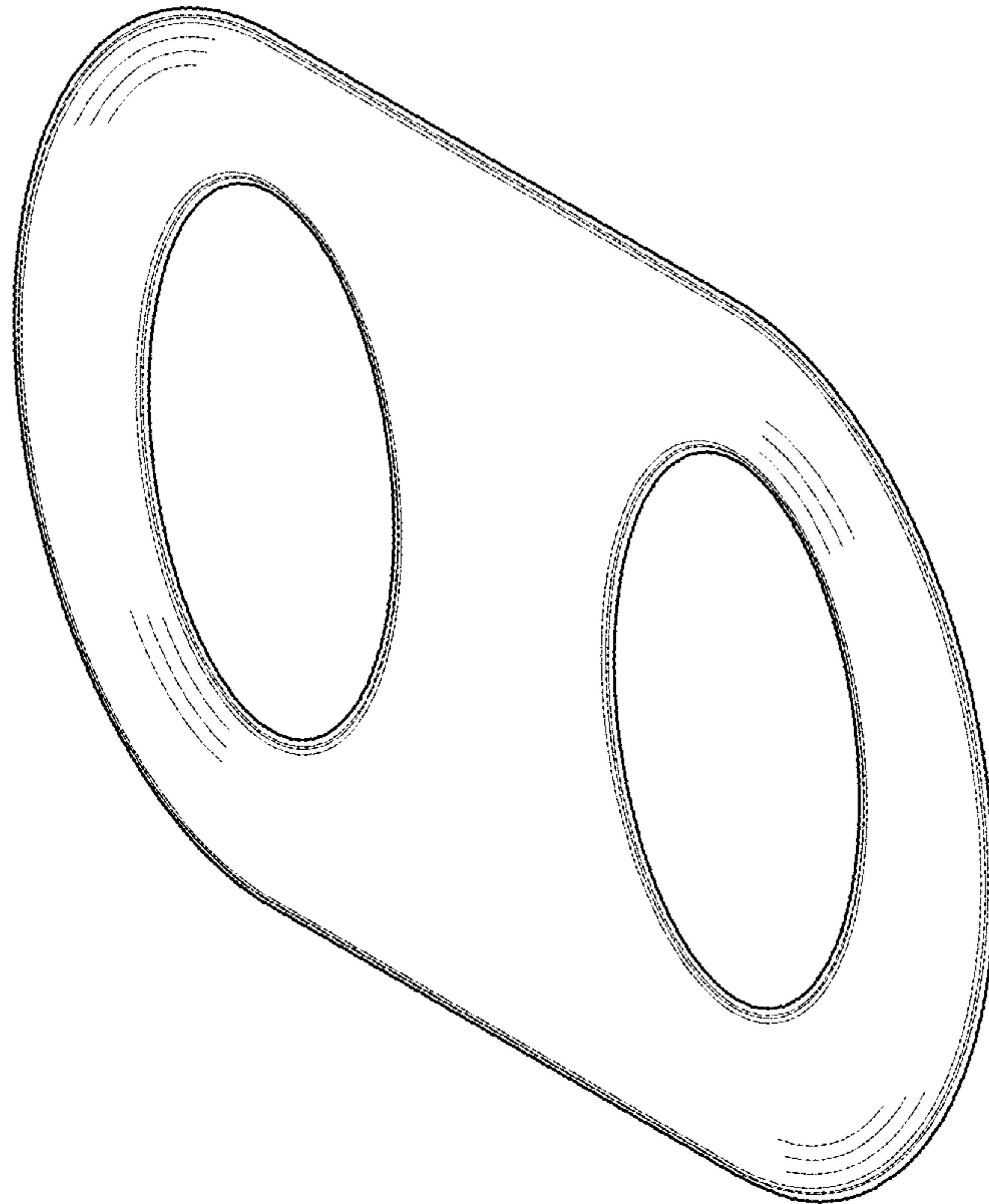


FIG.8

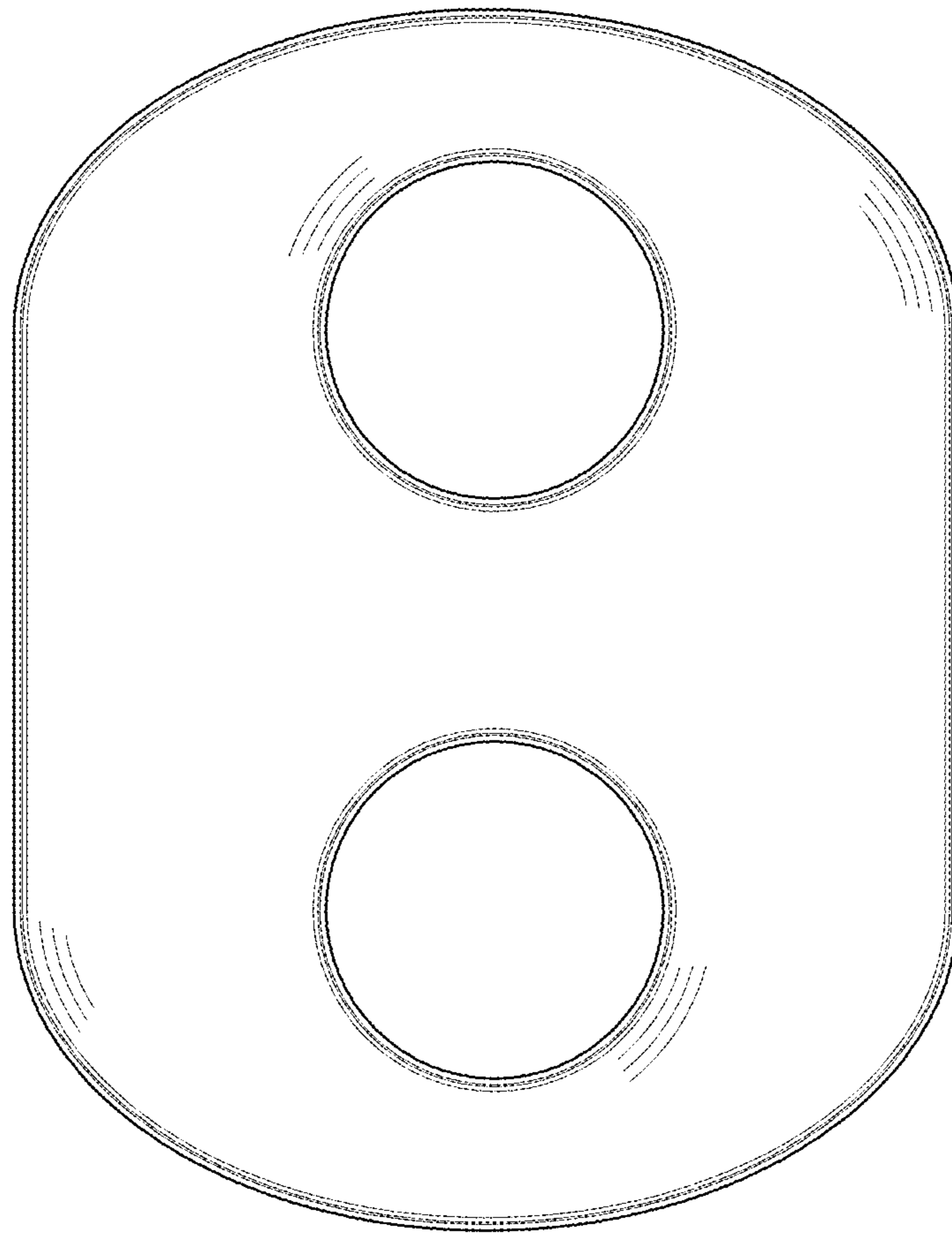


FIG.9

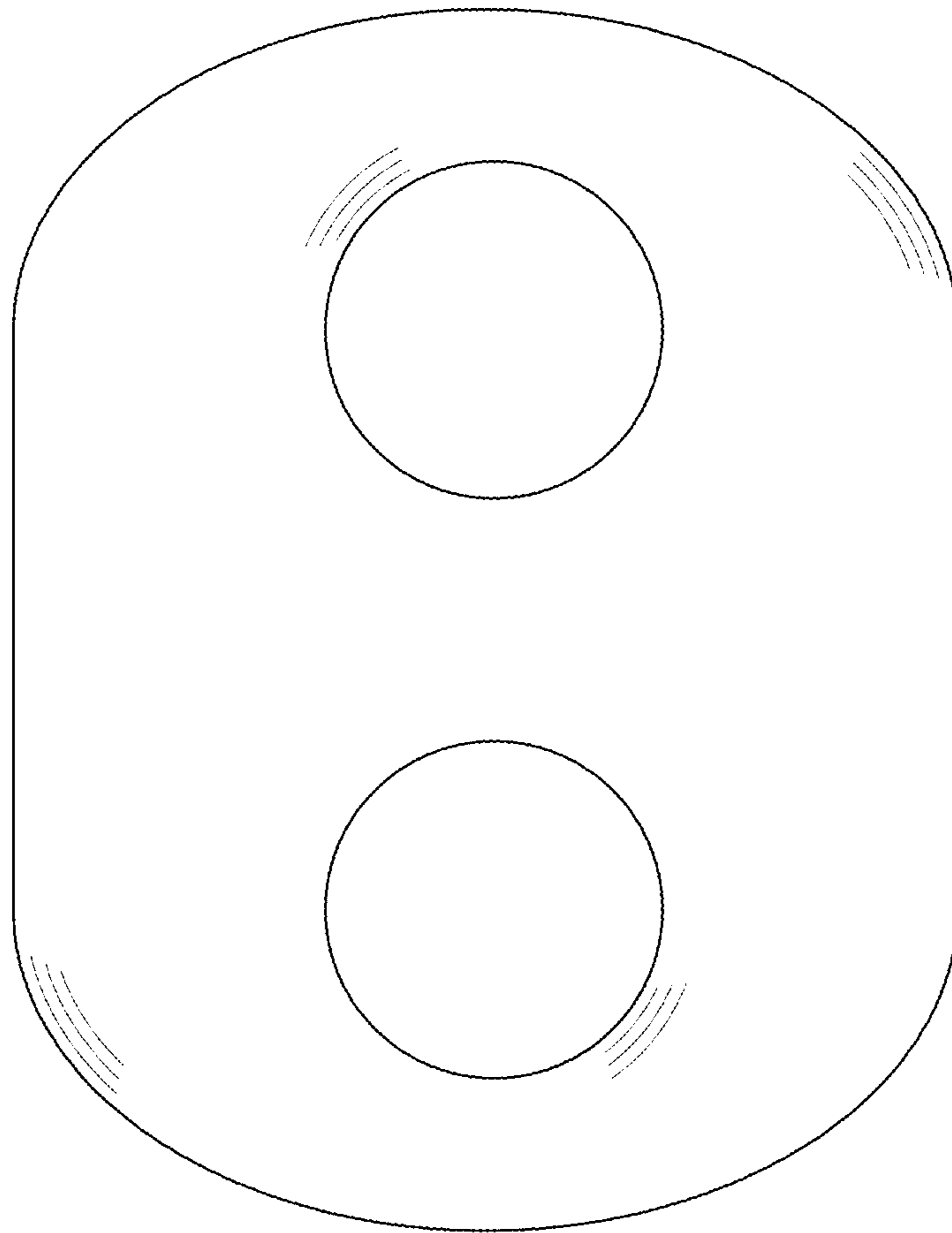


FIG. 10



FIG.11



FIG.12



FIG. 13



FIG.14

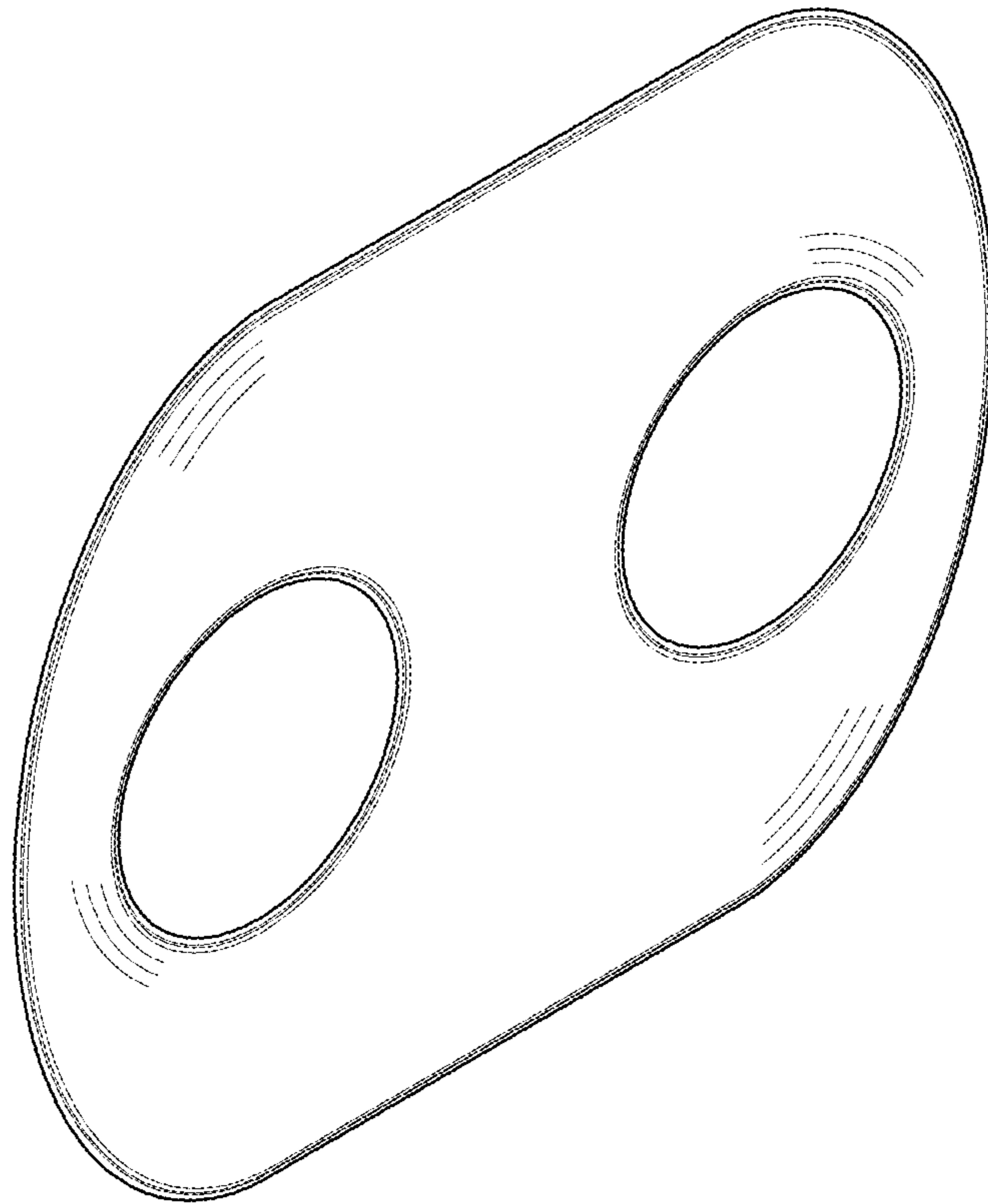


FIG.15

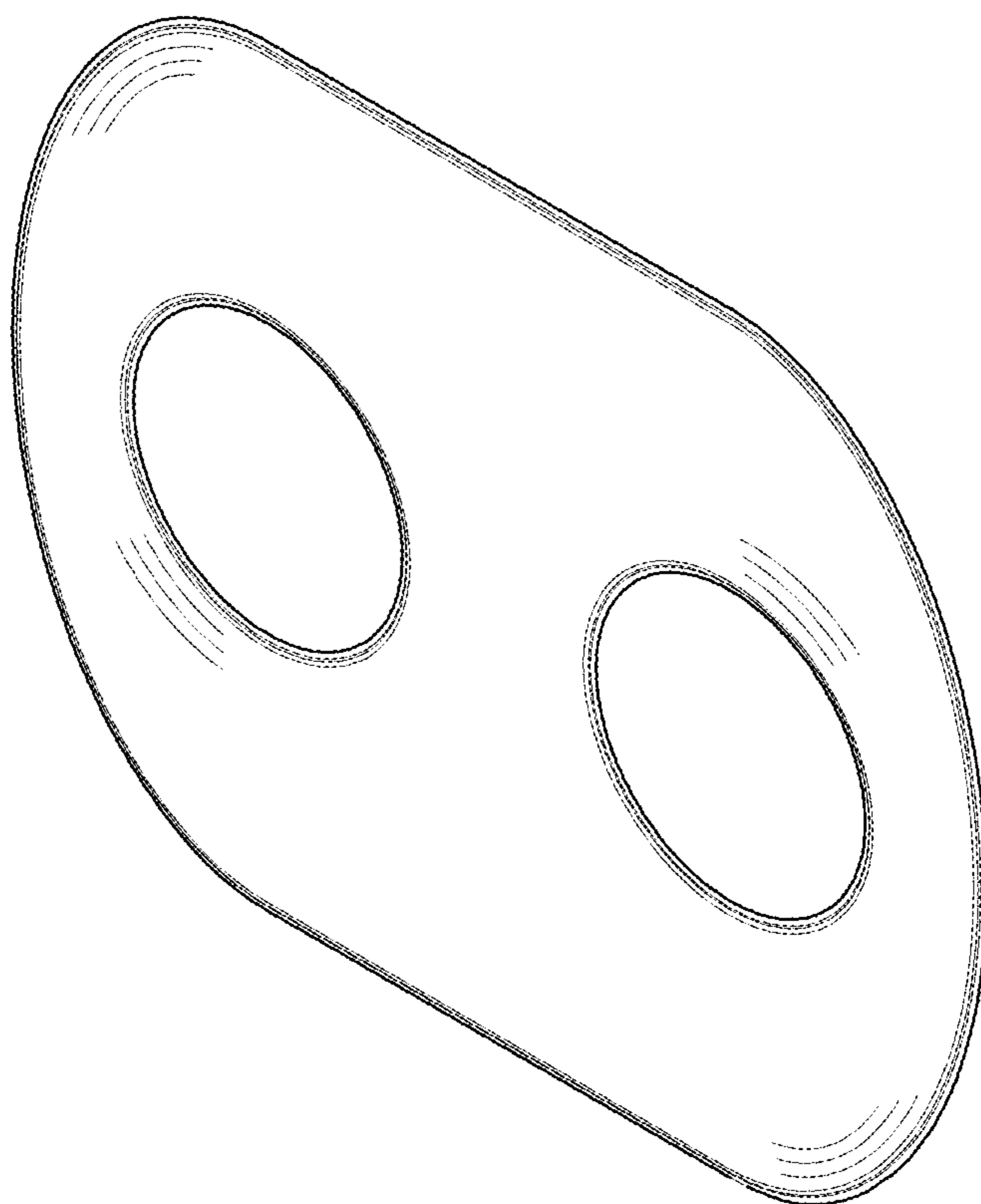


FIG. 16

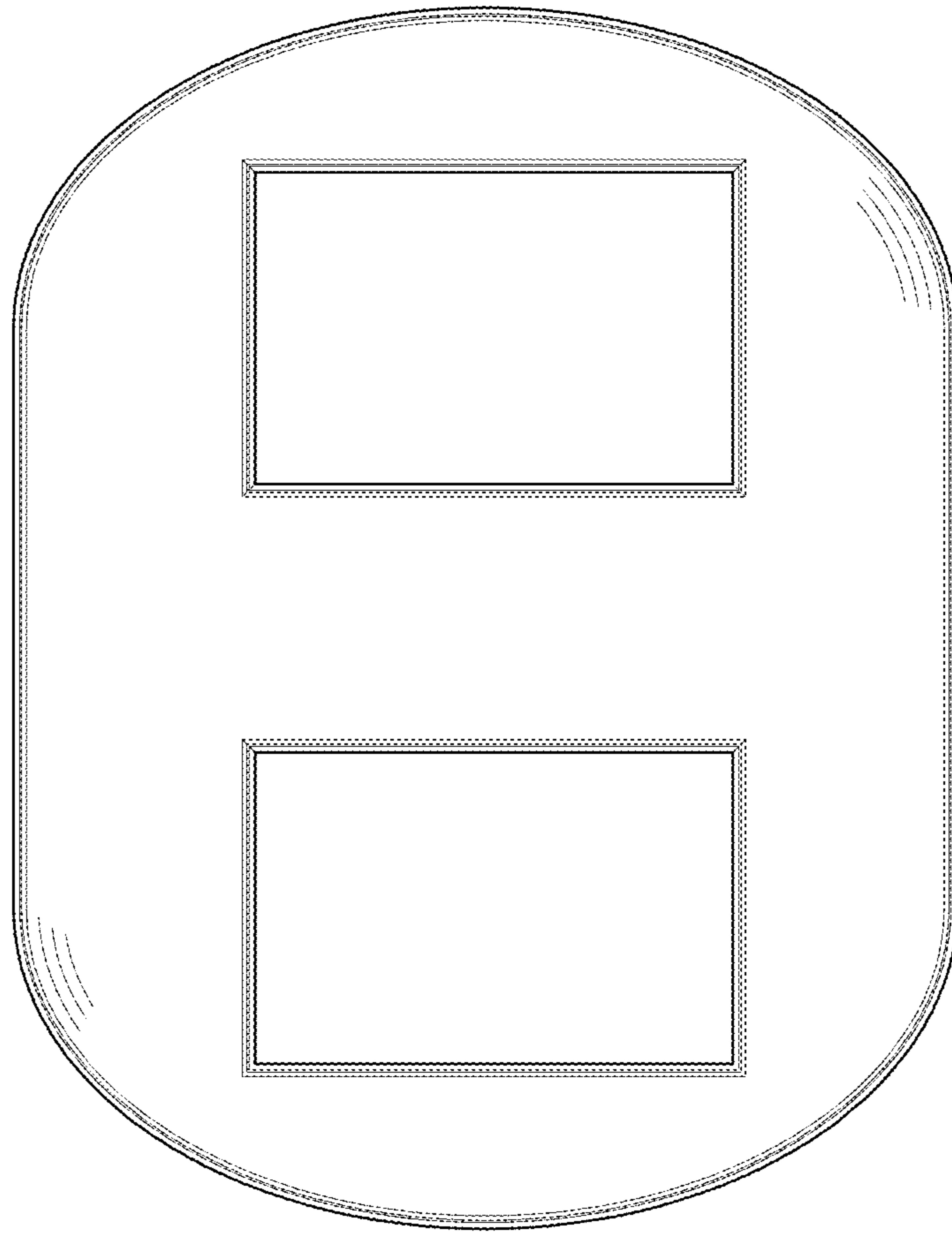


FIG. 17

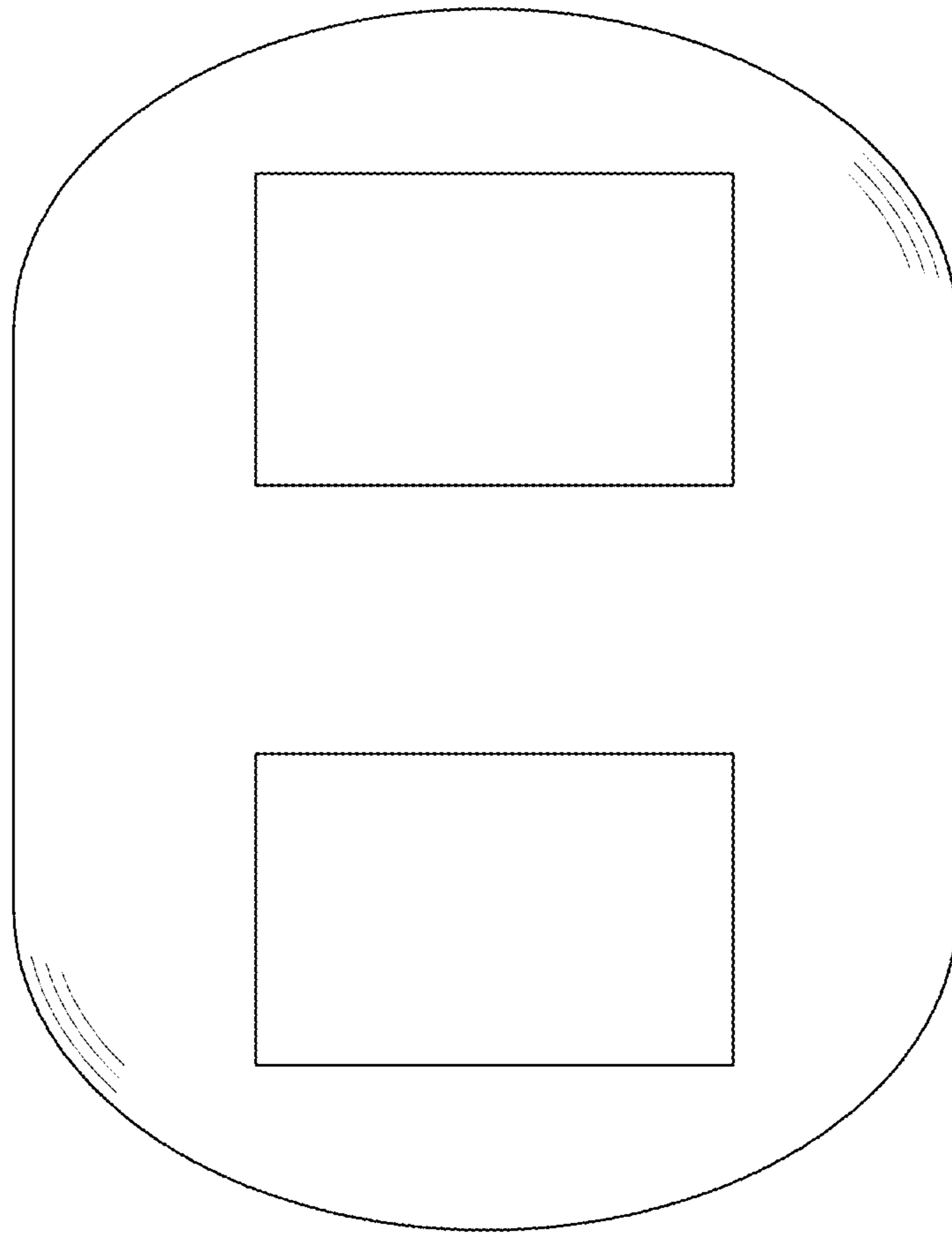


FIG. 18

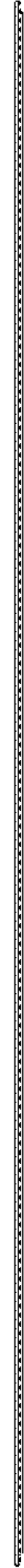


FIG.19



FIG.20



FIG.21

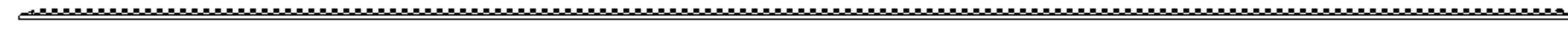


FIG.22

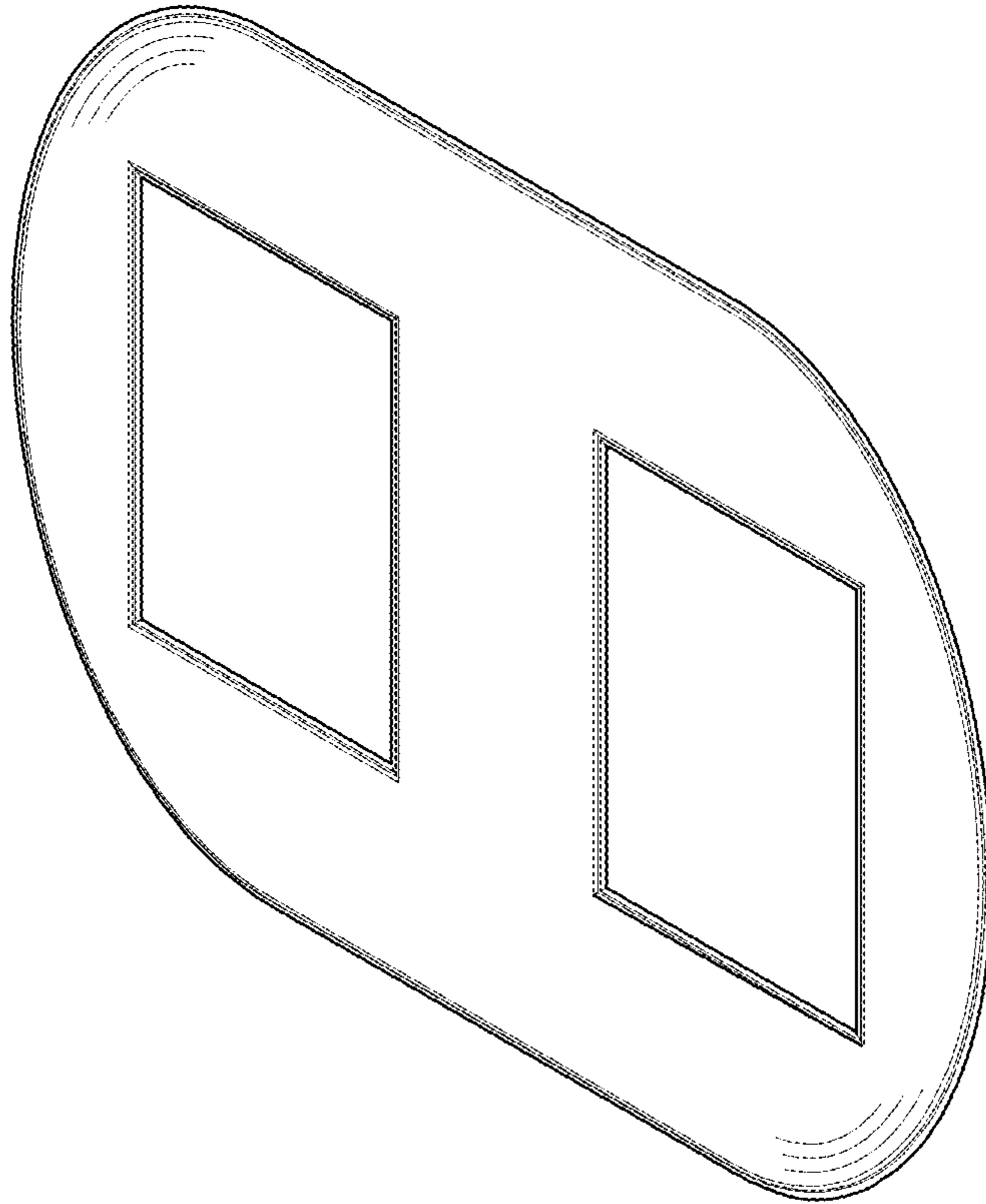


FIG.23

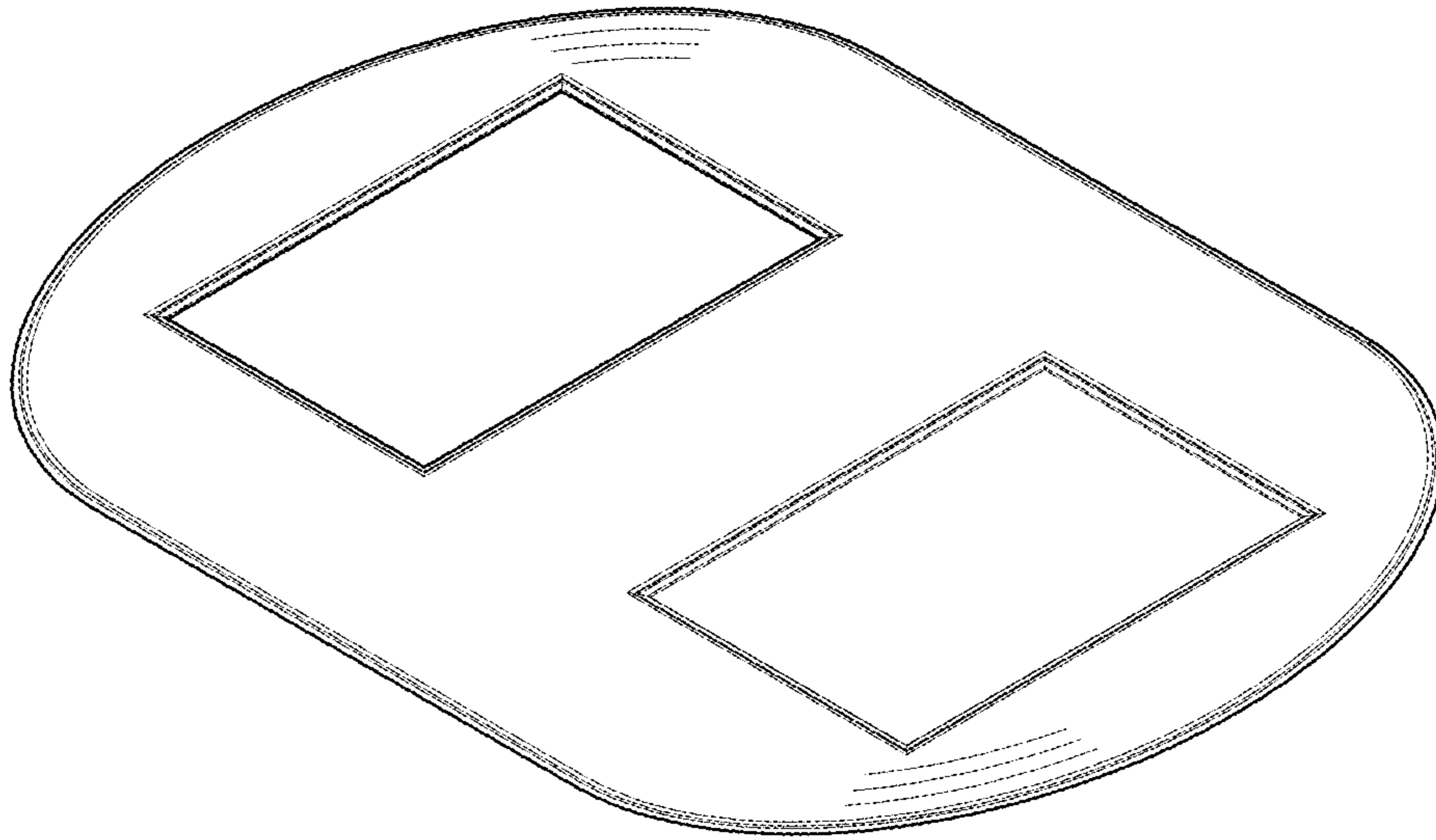


FIG.24

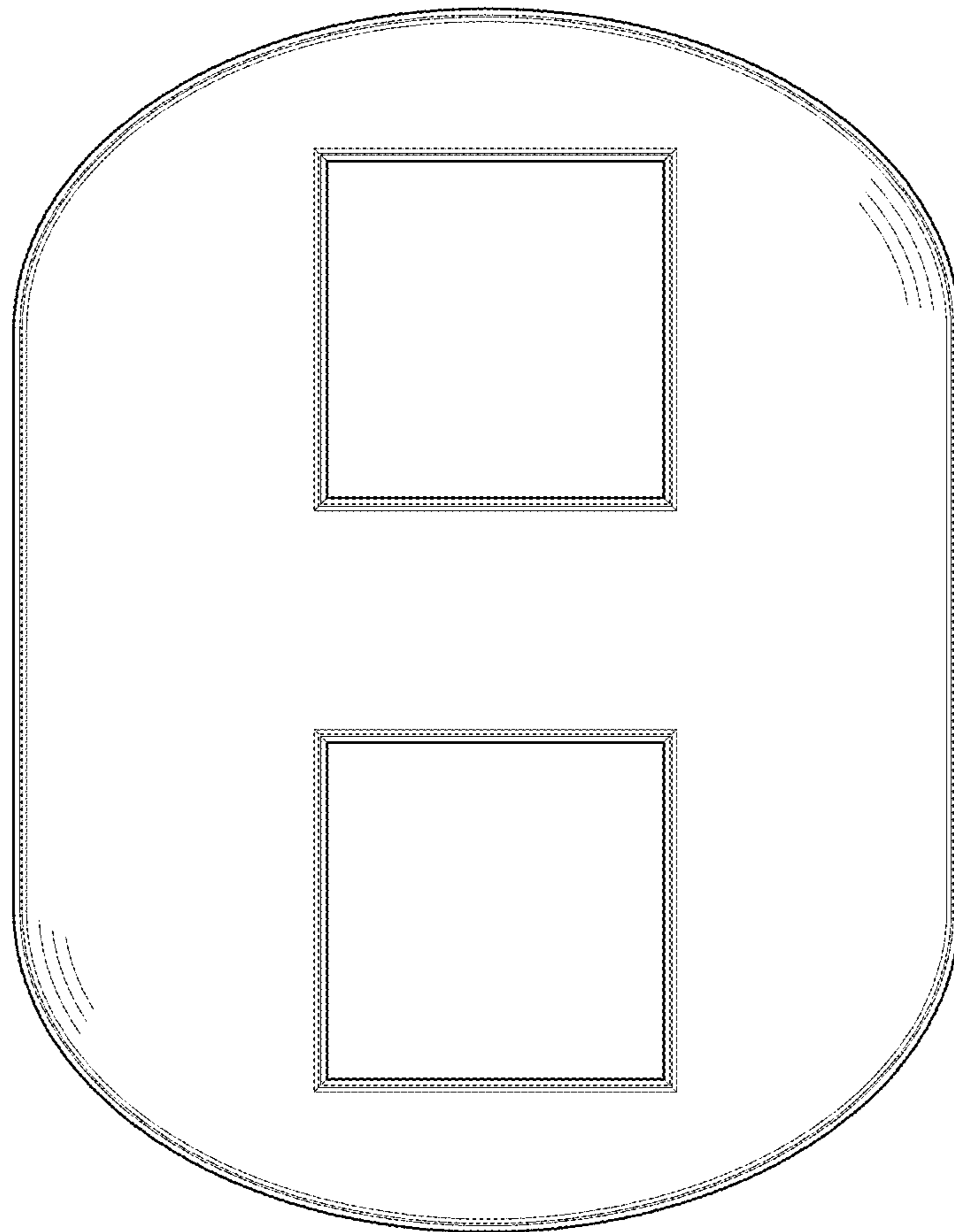


FIG.25

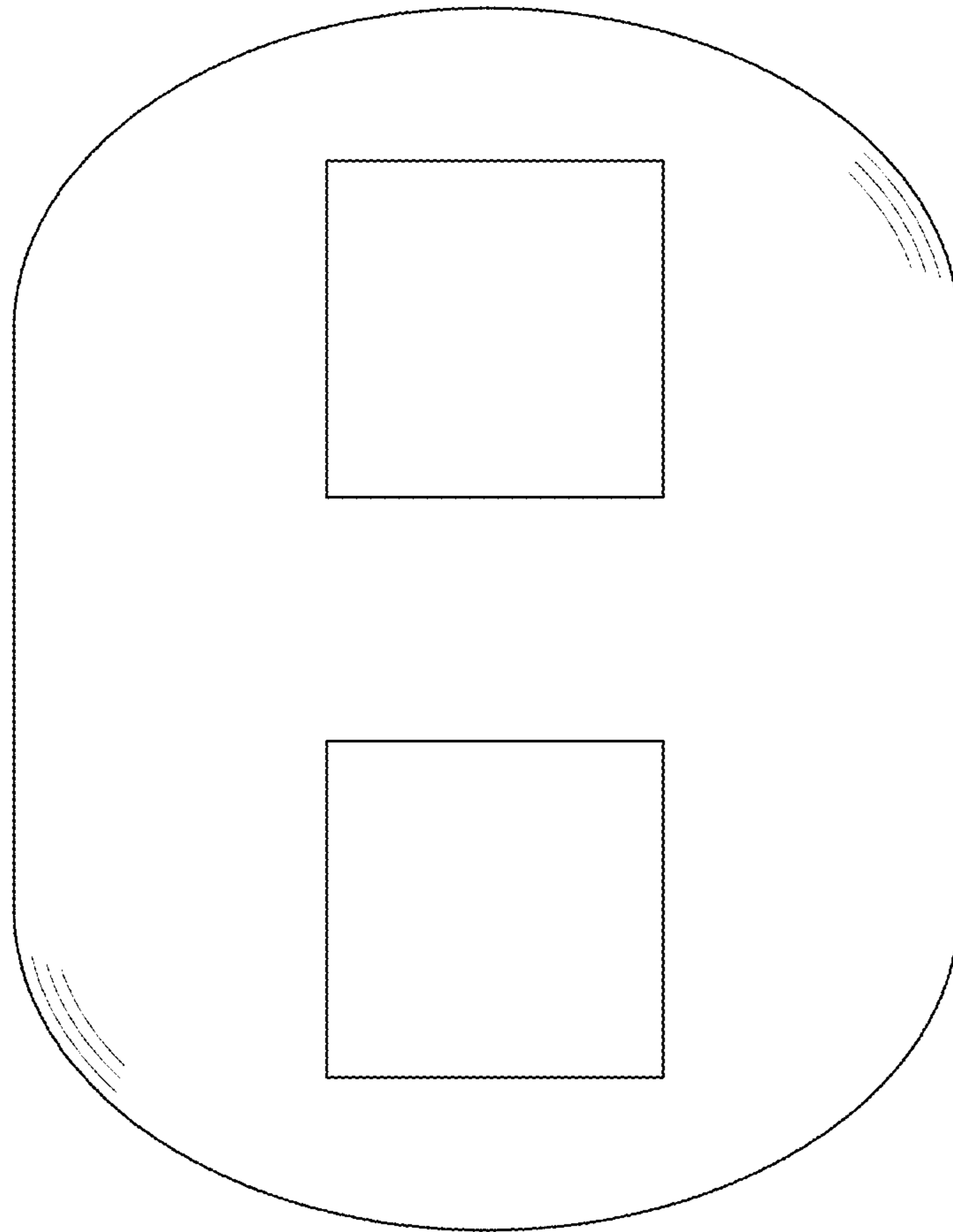


FIG. 26



FIG.27

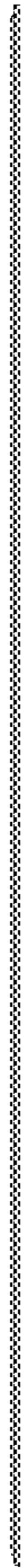


FIG.28



FIG.29



FIG.30

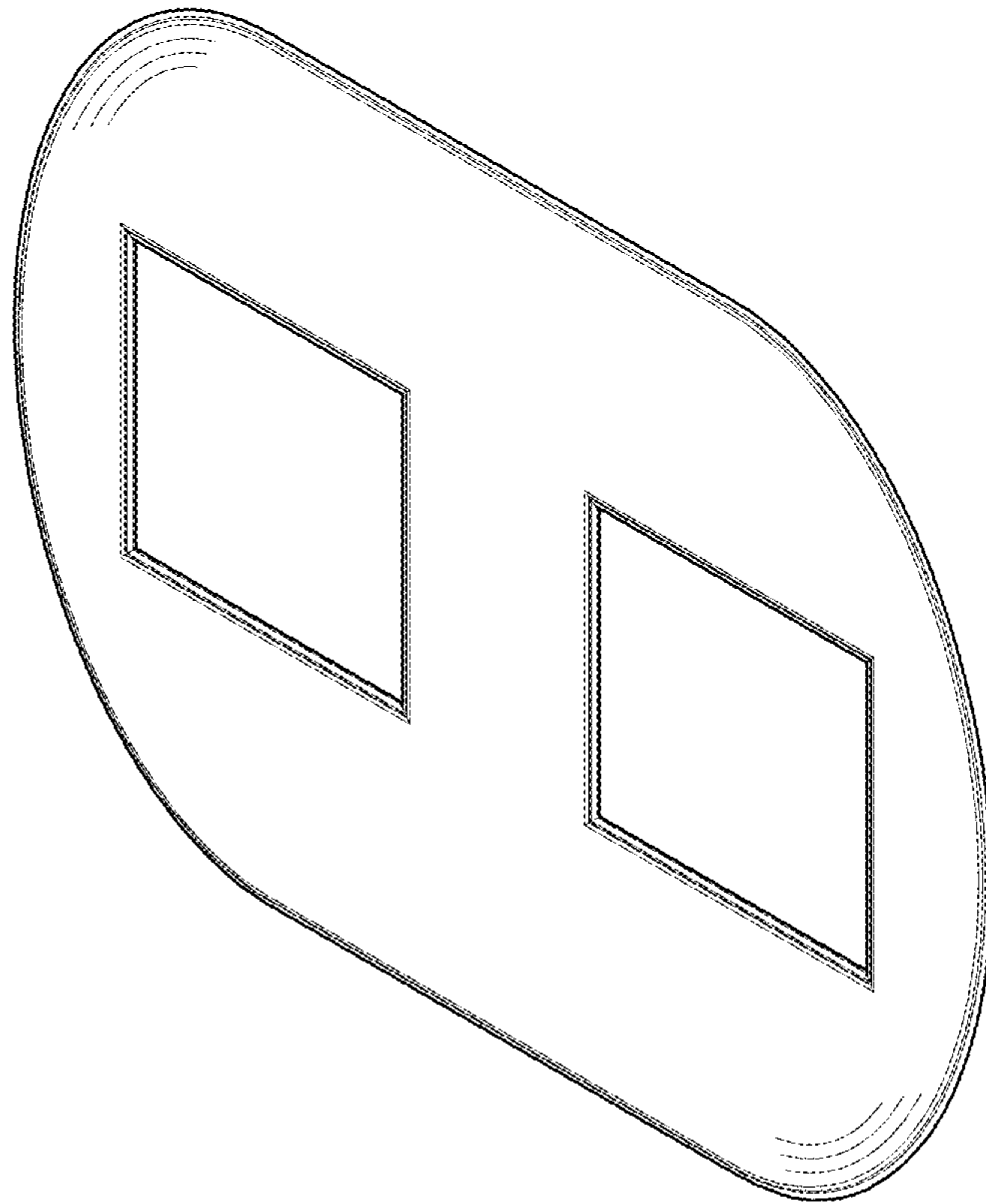


FIG.31

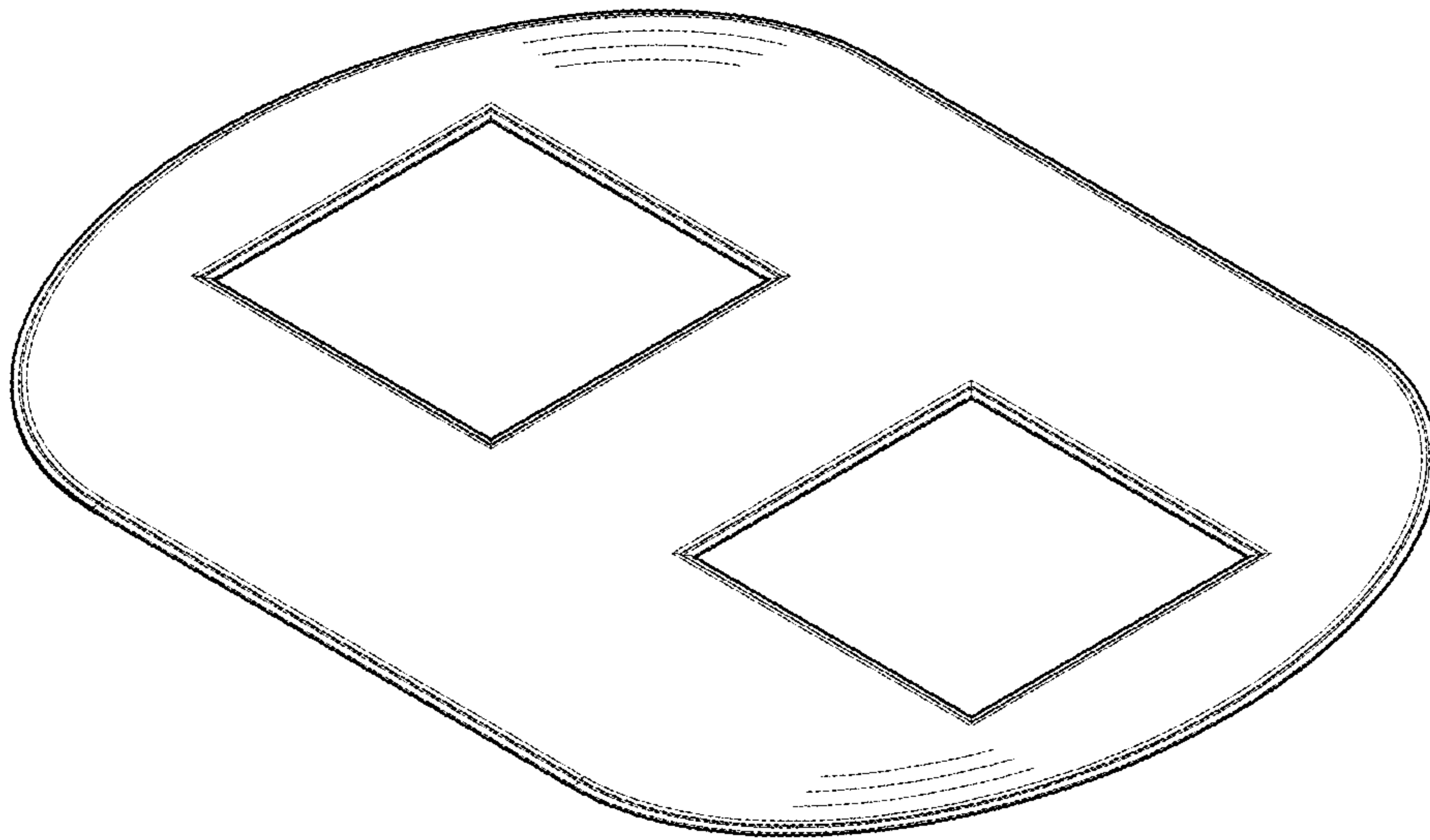


FIG.32

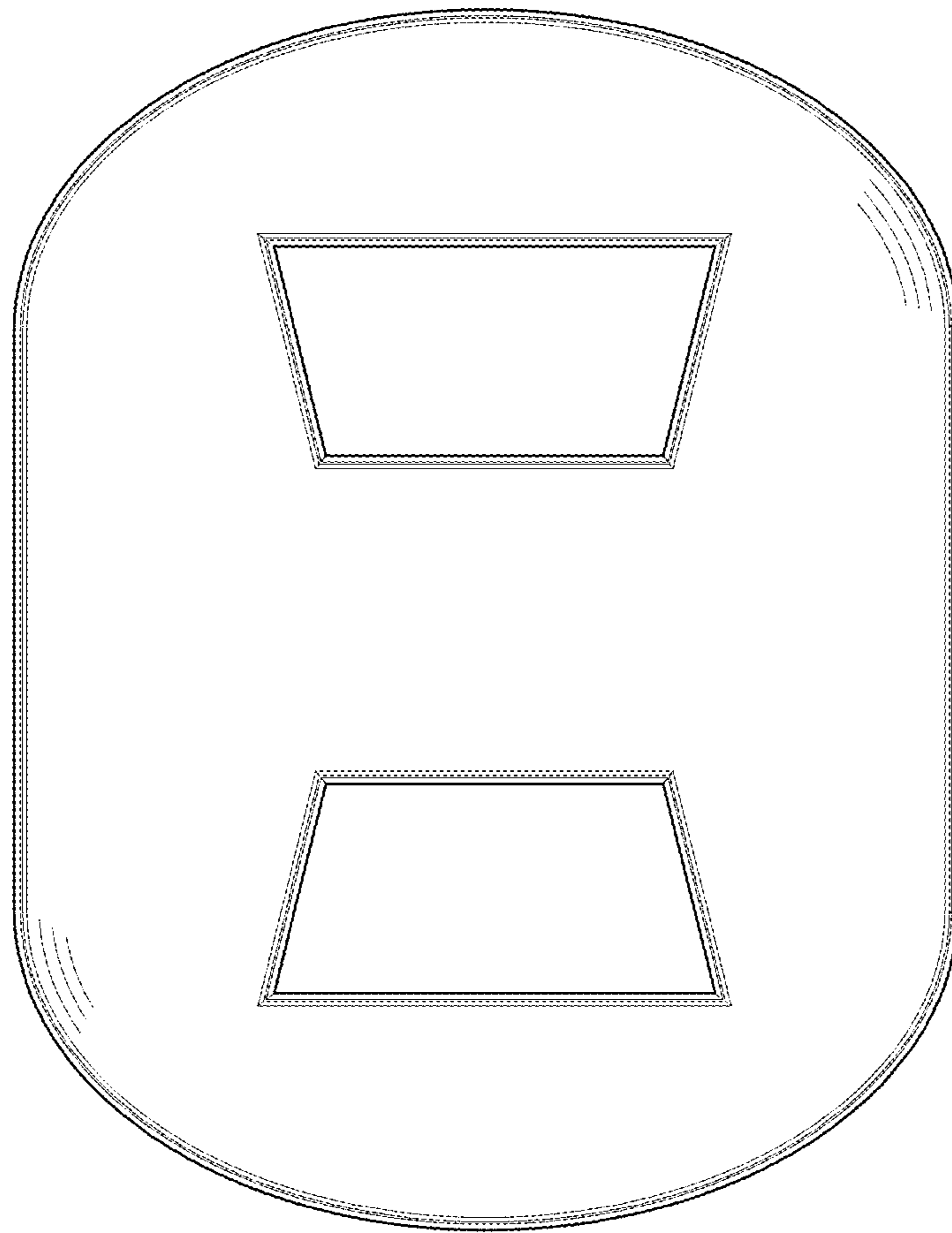


FIG.33

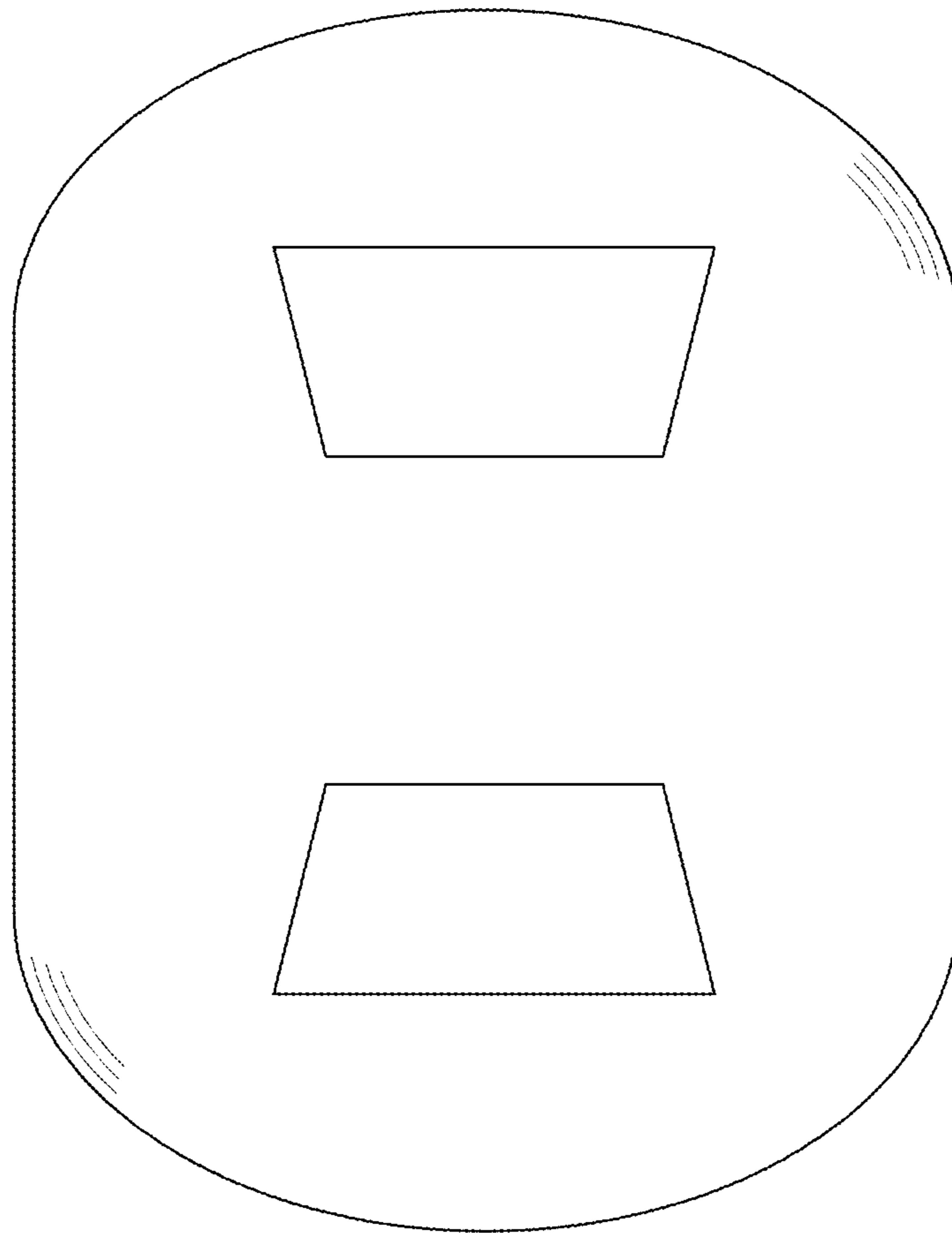


FIG.34



FIG.35

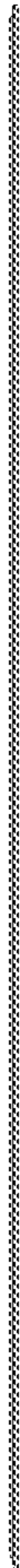


FIG.36



FIG.37

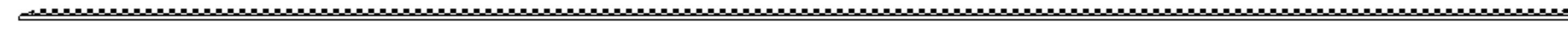


FIG.38

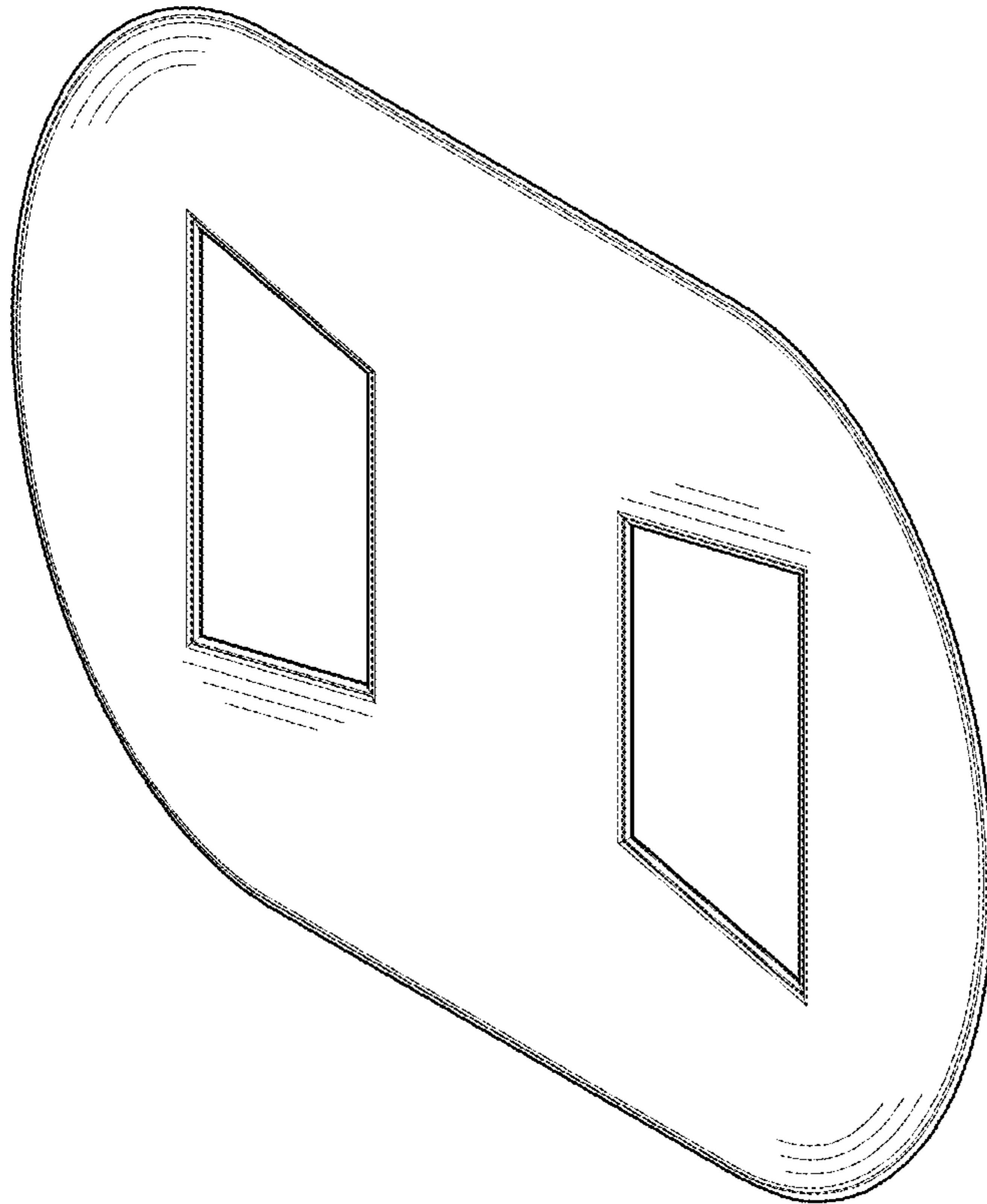


FIG.39

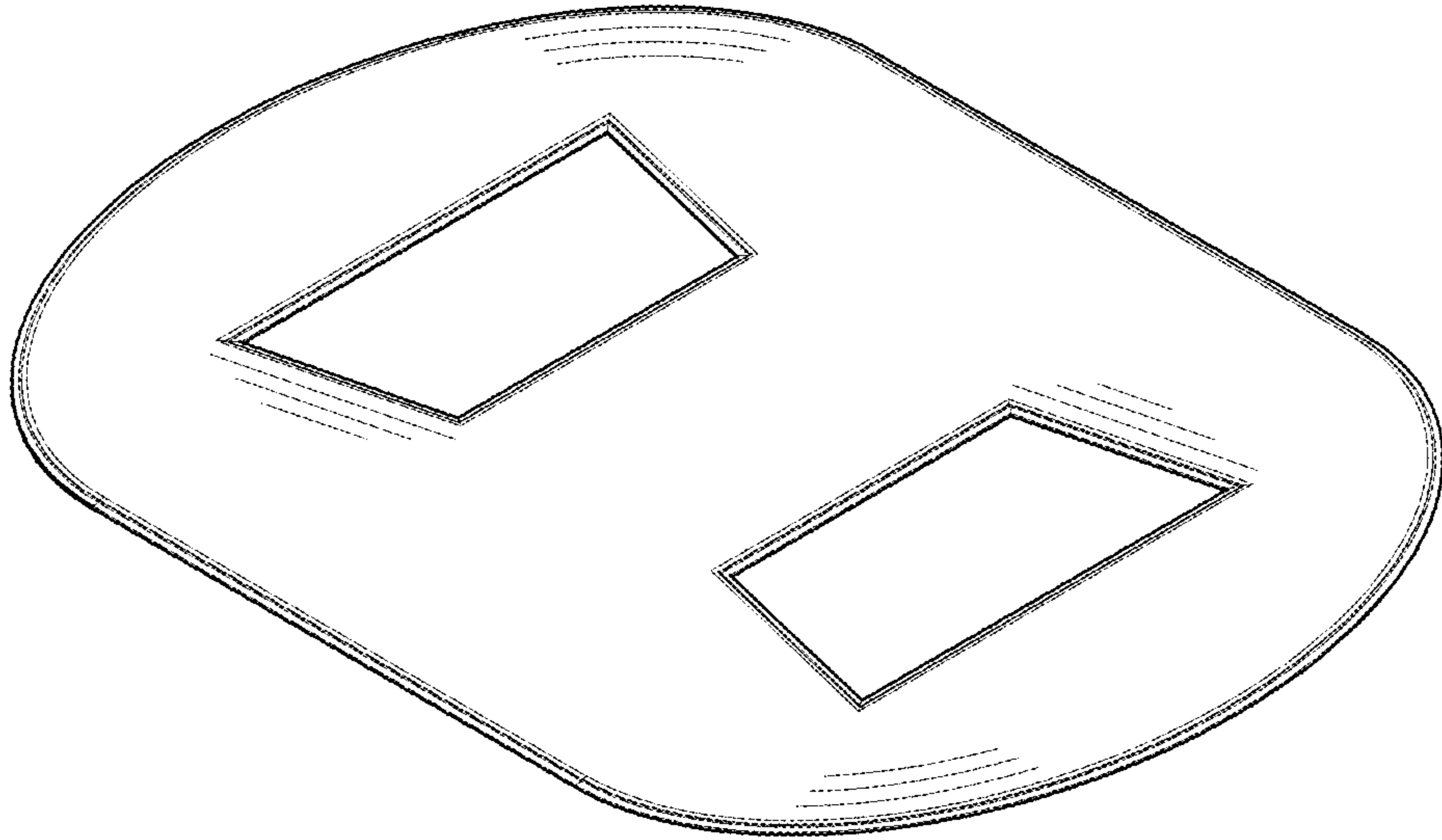


FIG.40