



US00D948050S

(12) **United States Design Patent** (10) **Patent No.:** **US D948,050 S**
Miller et al. (45) **Date of Patent:** **** Apr. 5, 2022**

(54) **SPINAL IMPLANT**

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(Continued)

Primary Examiner — Lauren D McVey
Assistant Examiner — Justin A Johnson

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

(57) **CLAIM**

The ornamental design for a spinal implant, as shown and described.

(21) Appl. No.: **29/724,067**

(22) Filed: **Feb. 12, 2020**

DESCRIPTION

(51) **LOC (13) Cl.** **24-03**

(52) **U.S. Cl.**
USPC **D24/155**

(58) **Field of Classification Search**
USPC D2/617; D3/201, 203.1, 203.6, 203.7,
D3/304, 306, 314; D8/382; D14/205,
D14/223; D15/199; D24/101, 102, 104,
D24/133, 141, 155, 171, 188, 190, 193,
D24/194, 196, 216, 224, 227, 228, 229,
D24/231; D29/123
CPC .. A41D 19/00; A41D 19/0017; A41D 19/015;
A41D 19/0055; A61B 17/80; A61B
2017/00292; A61B 2017/00796; A61B
2017/00969; A61B 50/30; A61B 50/33;
A61B 17/8033; A61B 17/8038; A61B
17/8042; A61B 17/8047; A61B 17/8052;
A61B 17/8057; A61B 17/8061; A61B

FIG. 1 is a top perspective view of a first embodiment of a spinal implant showing my new design;
FIG. 2 is a bottom perspective view thereof;
FIG. 3 is a first side elevation view thereof;
FIG. 4 is a second side elevation view thereof;
FIG. 5 is a rear elevation view thereof;
FIG. 6 is a front elevation view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof;
FIG. 9 is a top perspective view of a second embodiment of a spinal implant showing my new design;
FIG. 10 is a bottom perspective view thereof;
FIG. 11 is a first side elevation view thereof;
FIG. 12 is a second side elevation view thereof;
FIG. 13 is a rear elevation view thereof;
FIG. 14 is a front elevation view thereof;
FIG. 15 is a top plan view thereof; and,
FIG. 16 is a bottom plan view thereof.

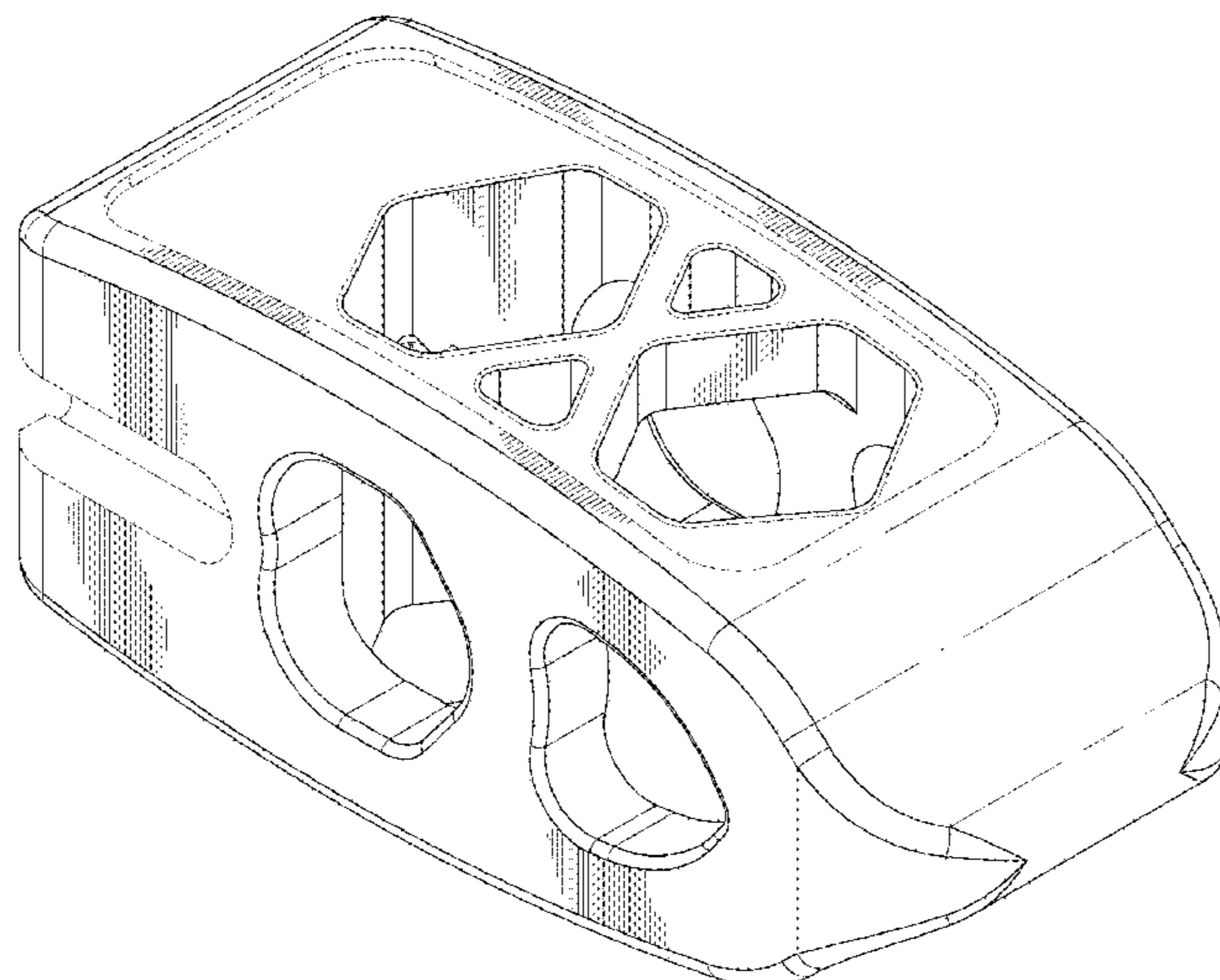
The broken lines immediately adjacent to solid lines depict unclaimed boundaries that form no part of the claimed design. The remaining broken lines shown in the figures are included for the purpose of illustration and form no part of the claimed design.

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1 Claim, 16 Drawing Sheets



(58) **Field of Classification Search**

CPC 17/86; A61B 17/68; A61B 17/683; A61B 2017/564; A61F 2/00; A61F 2/02; A61F 2002/046; A61F 2/12; A61F 2/20; A61F 2/203; A61F 2/26; A61F 2/28; A61F 2002/2853; A61F 2/30; A61F 2/50; A61F 2002/5038; A61F 2002/5058; A61F 2002/5064; A61F 2/52; A61F 2002/526; A61F 2/54; A61F 2/58; A61F 2/583; A61F 2/60; A61F 2/604; A61F 2/64; A61F 2/66; A61F 2002/6614; A61F 2002/6621; A61F 2002/6628; A61F 2/82; A61F 2/86; A61F 2/88; A61F 2/885; A61F 2/4014; A61F 2002/4018; A61F 2002/4022; A61F 2002/4029; A61F 2002/4033; A61F 2002/4037; A61F 2002/4044; A61F 2002/4051; A61F 2/4059; A61F 2002/4062; A61F 2002/4066; A61F 2002/407; A61F 2002/4074; A61F 2002/4077; A61F 2/4081; A61F 2002/4085; A61F 2002/4088; A61F 2002/4092; A61F 2002/4096; A61F 2/442; A61F 2/4425; A61F 2/4455; A61F 2/4465; A61F 2/447; A61F 2/4611; A61F 2002/2817; A61F 2002/2835; A61F 2002/3083; A61F 2002/30092; A61F 2002/30523; A61F 2002/30538; A61F 2/30771; A61F 2/30942; A61F 2002/30617; A61F 2002/30774; A61F 2002/30784; A61F 2002/30892; A61F 2002/30828; A61F 2002/3008; A61F 2002/30428; A61F 2002/30471; A61F 2002/30507; A61F 2002/30904; A61F 2002/30421; A61F 2002/443; A61N 1/05; A61N 1/0551; A61N 1/20; A61M 16/04

See application file for complete search history.

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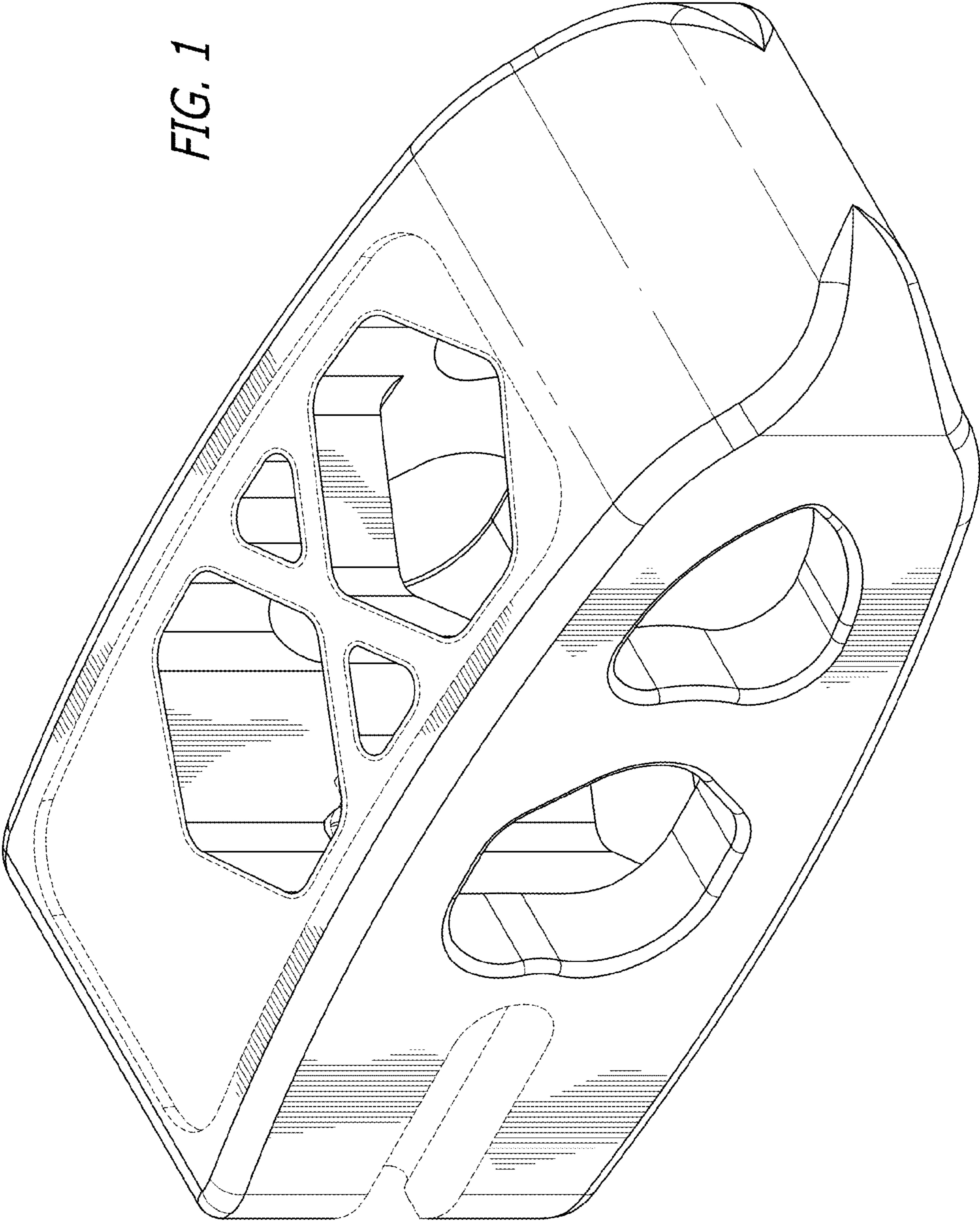
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FIG. 1



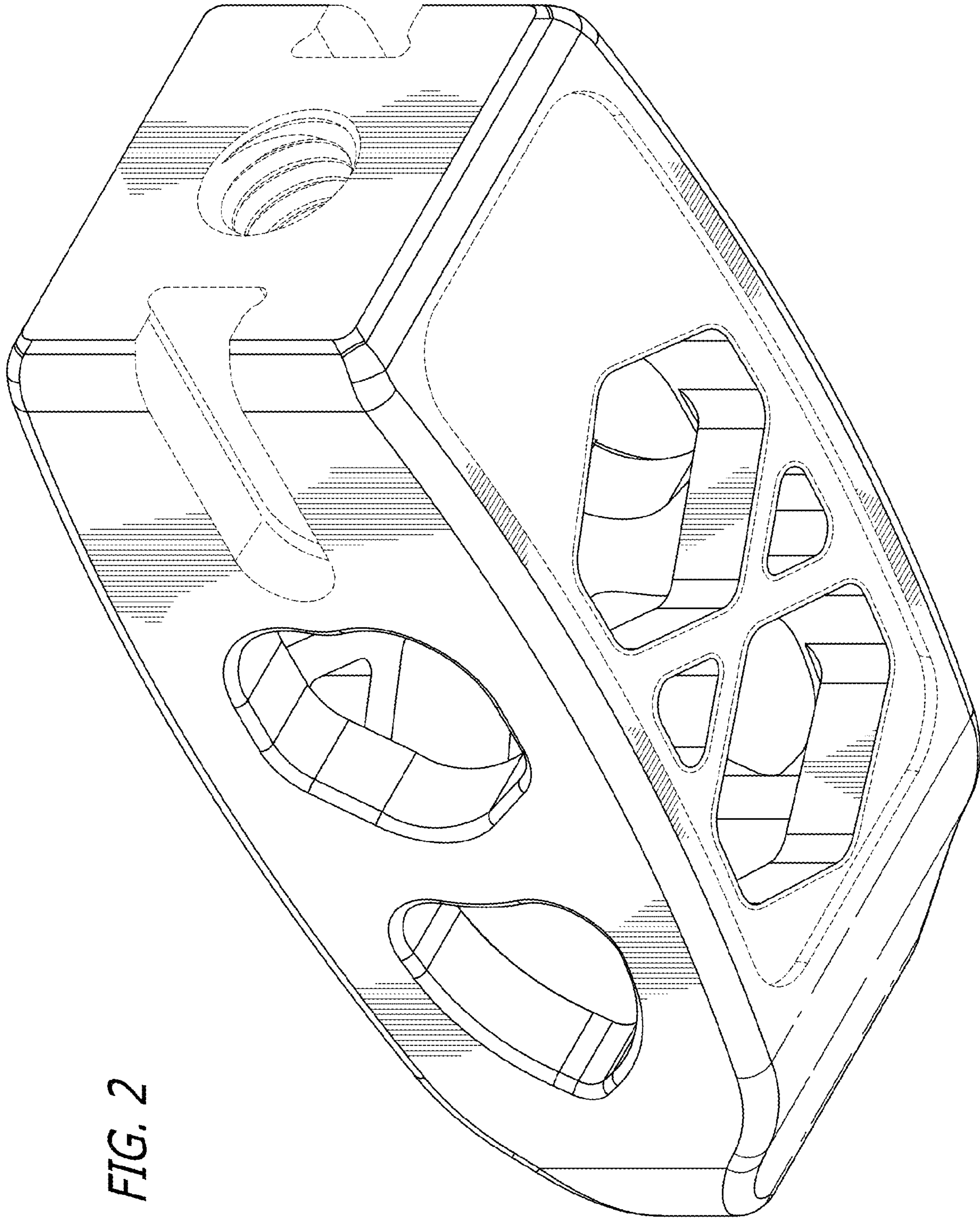


FIG. 2

FIG. 3

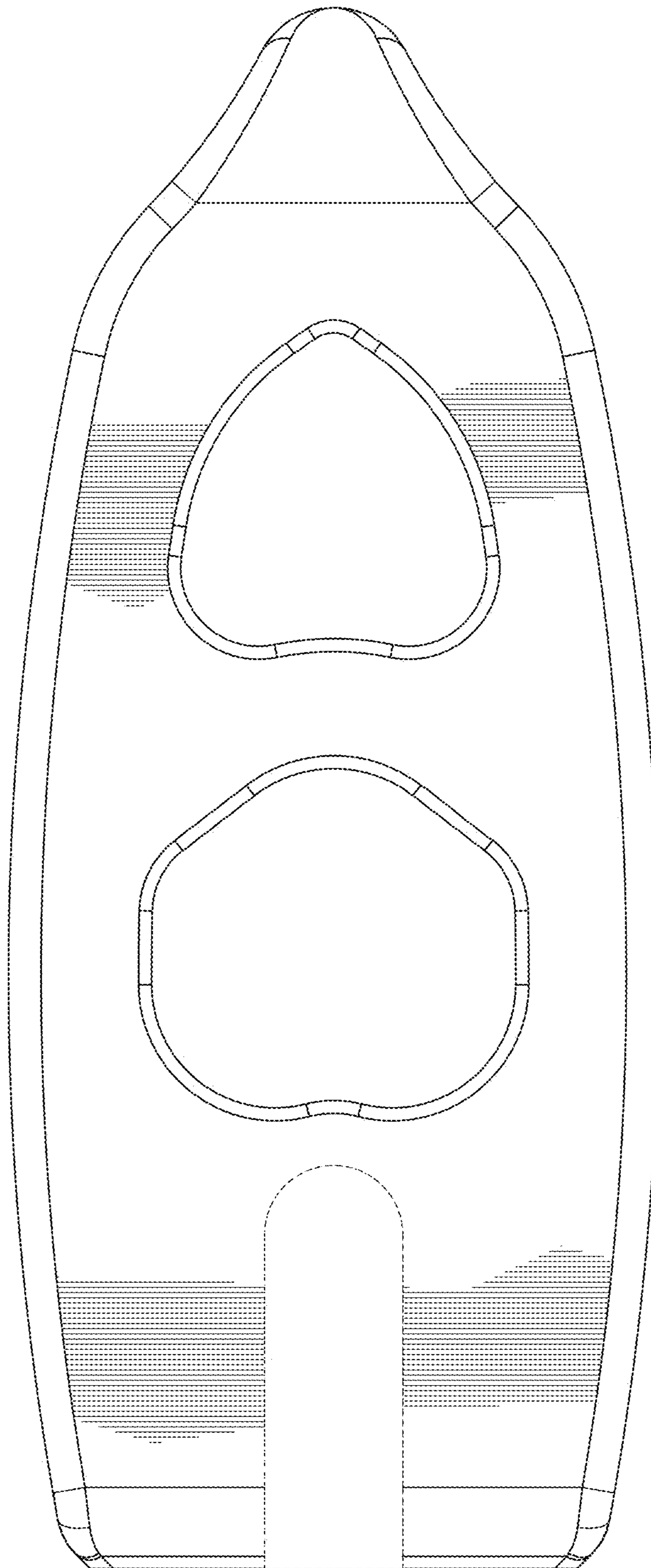


FIG. 4

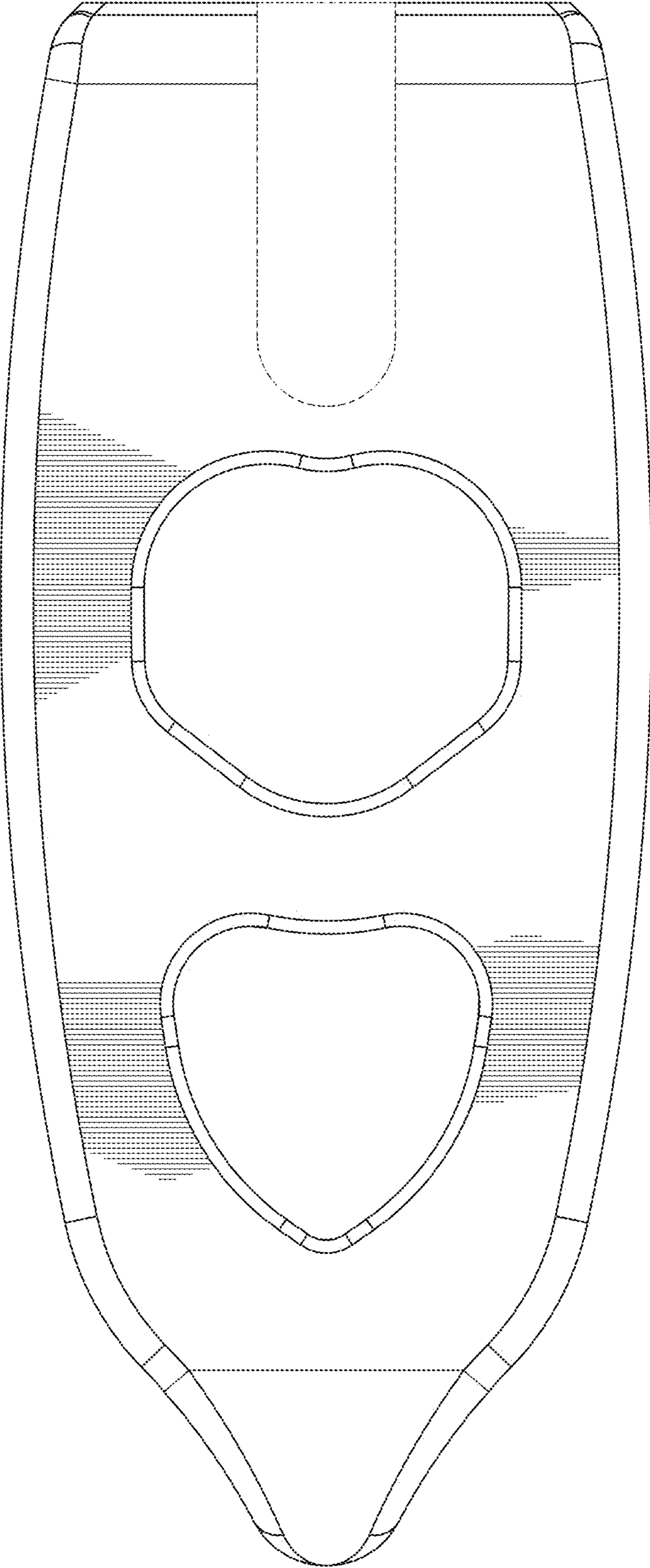


FIG. 5

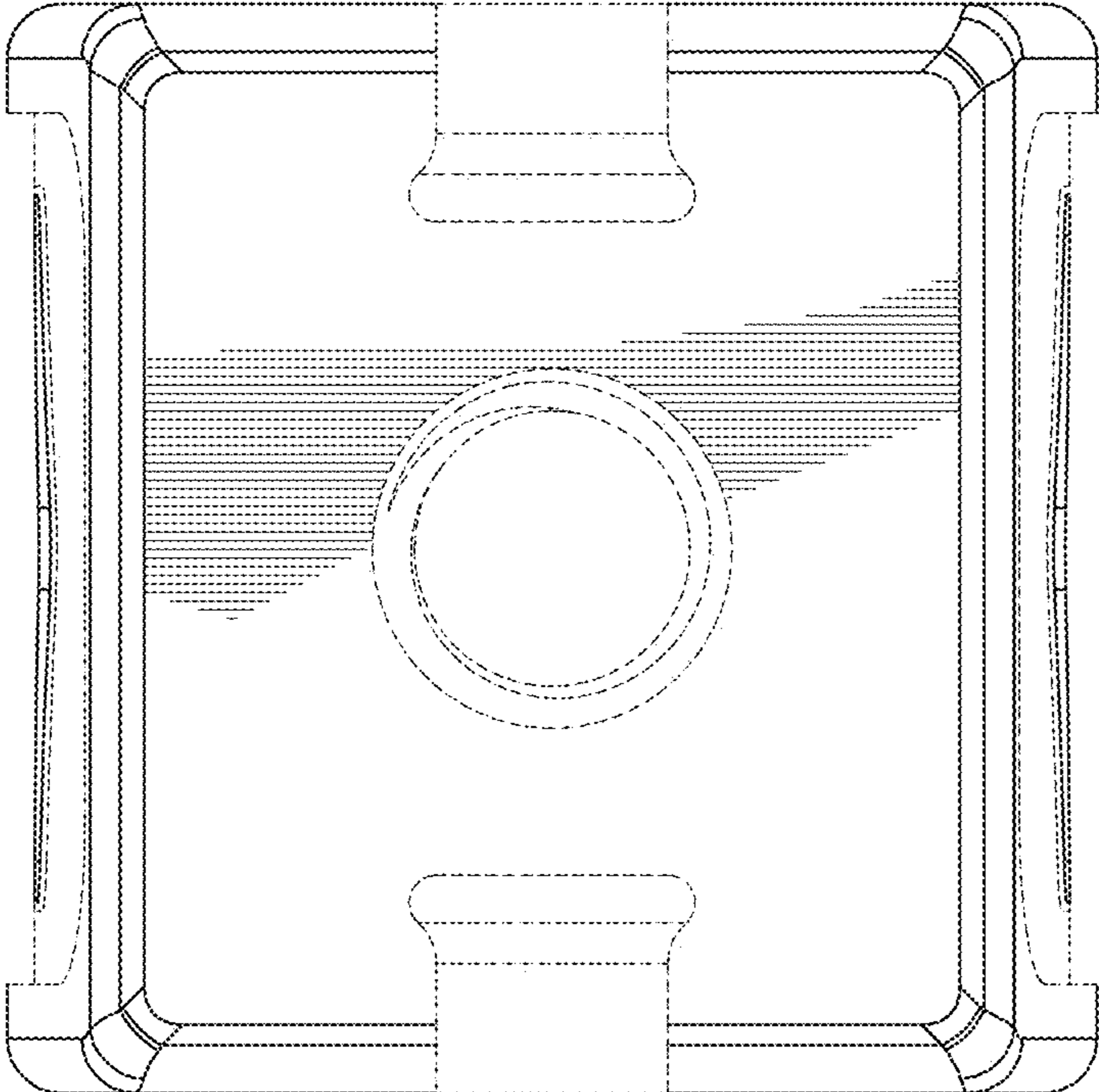


FIG. 6

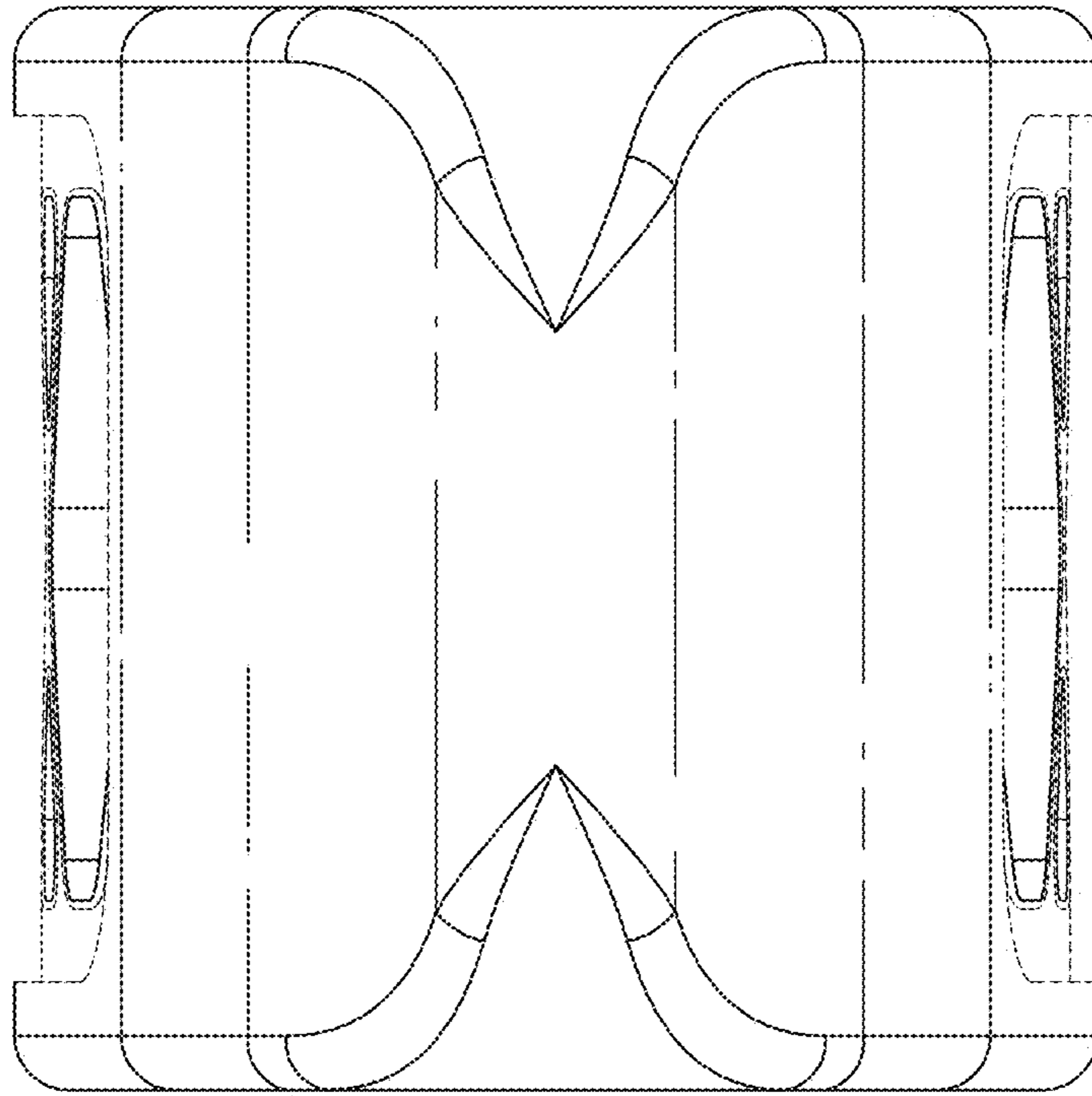


FIG. 7

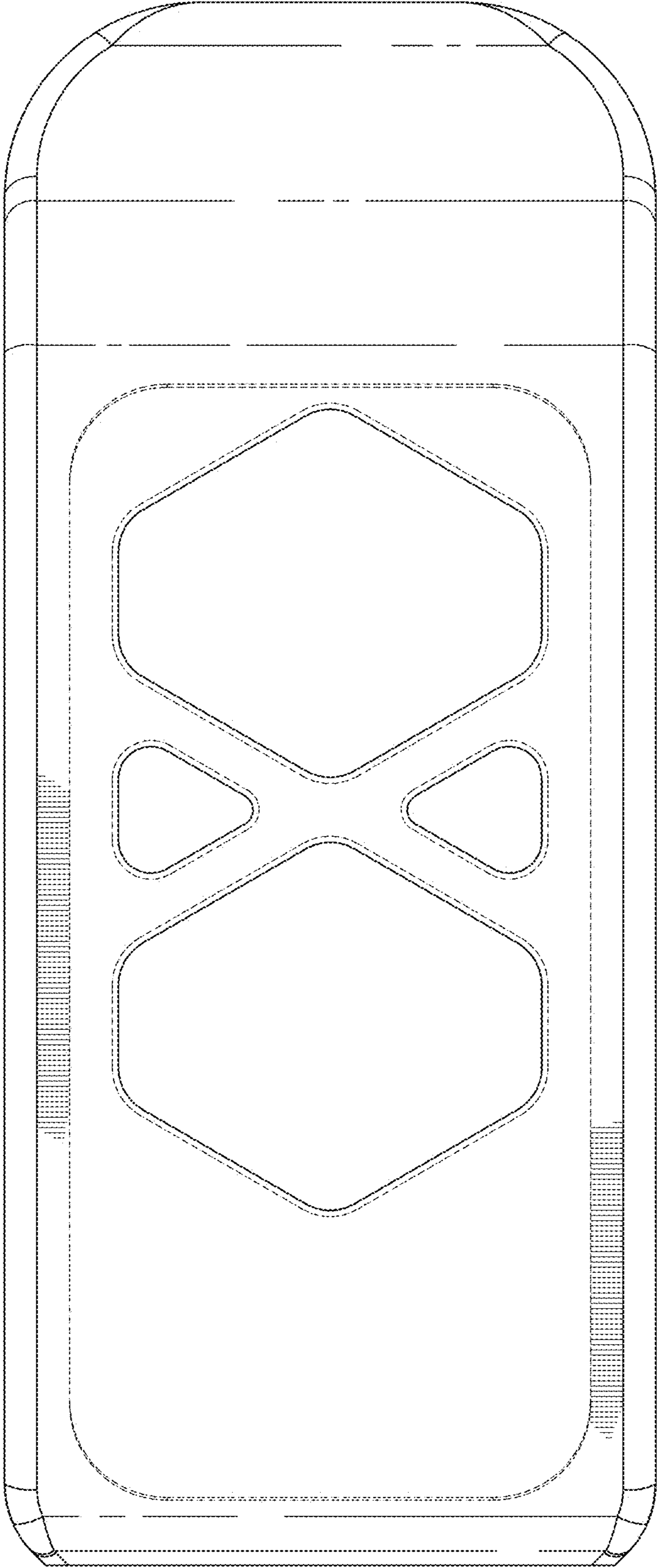


FIG. 8

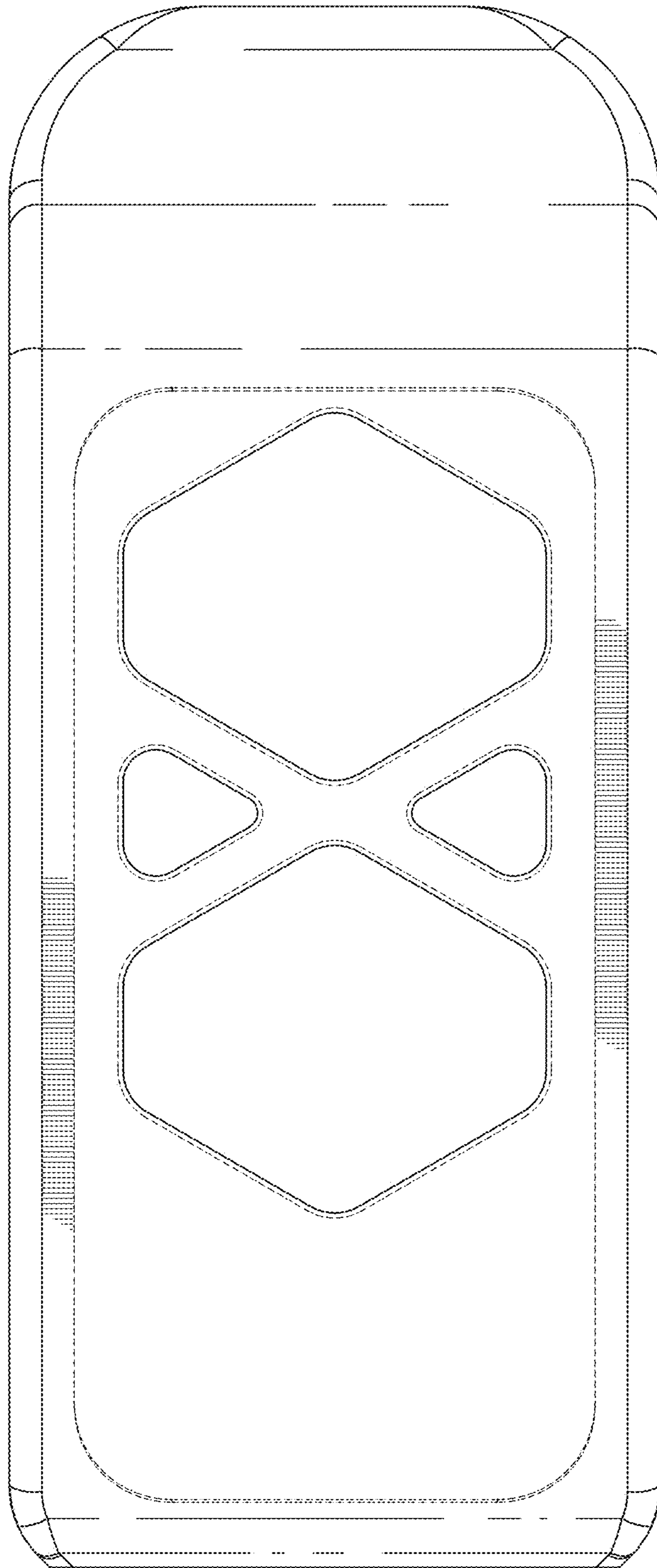
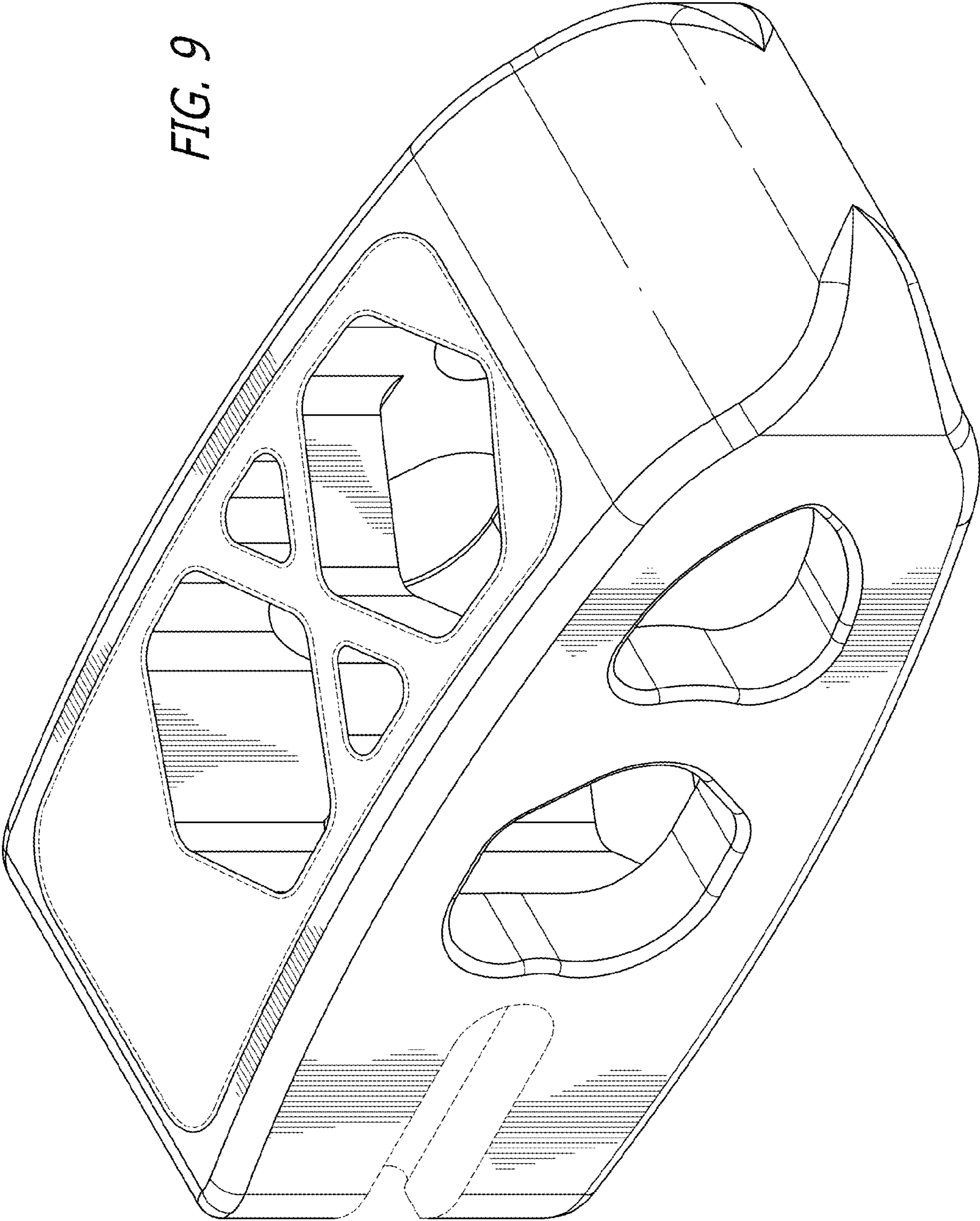


FIG. 9



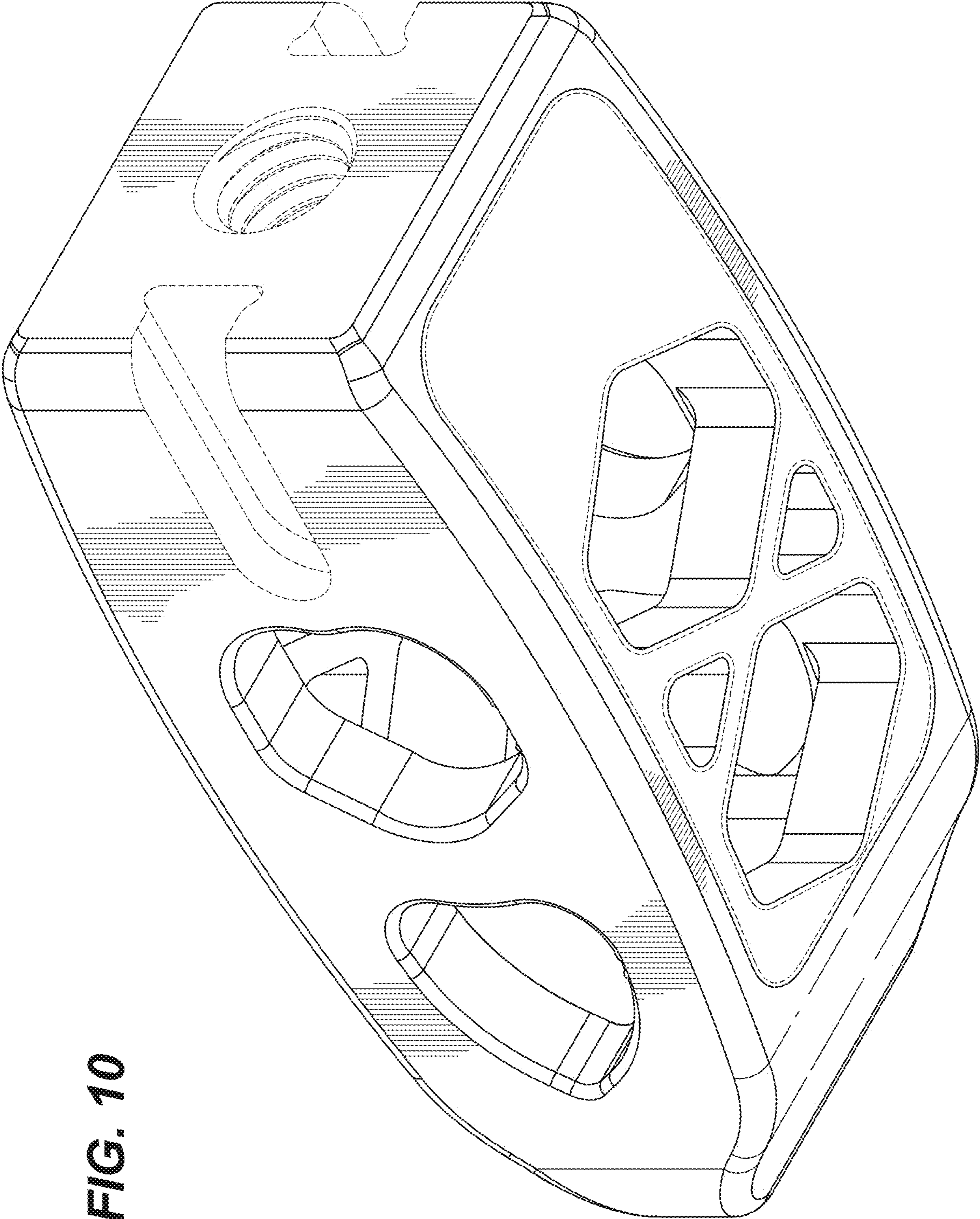


FIG. 10

FIG. 11

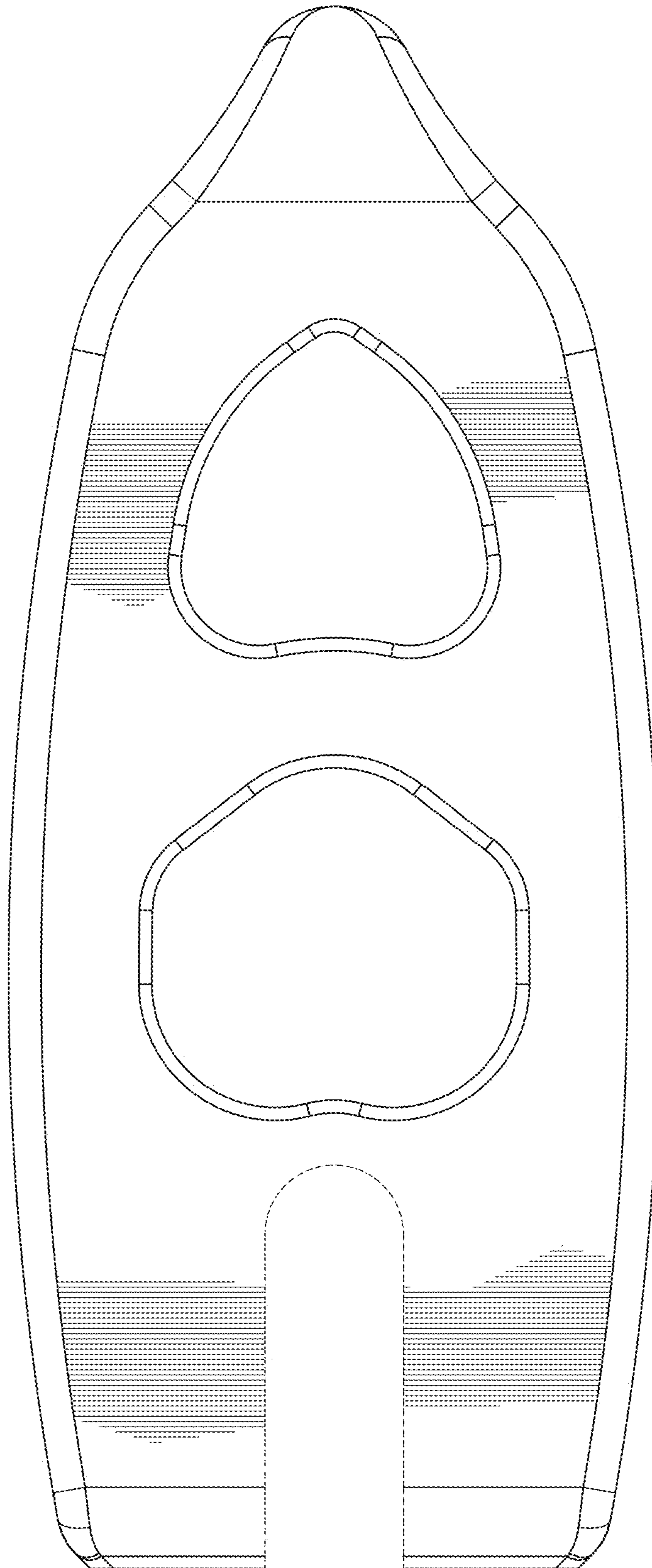


FIG. 12

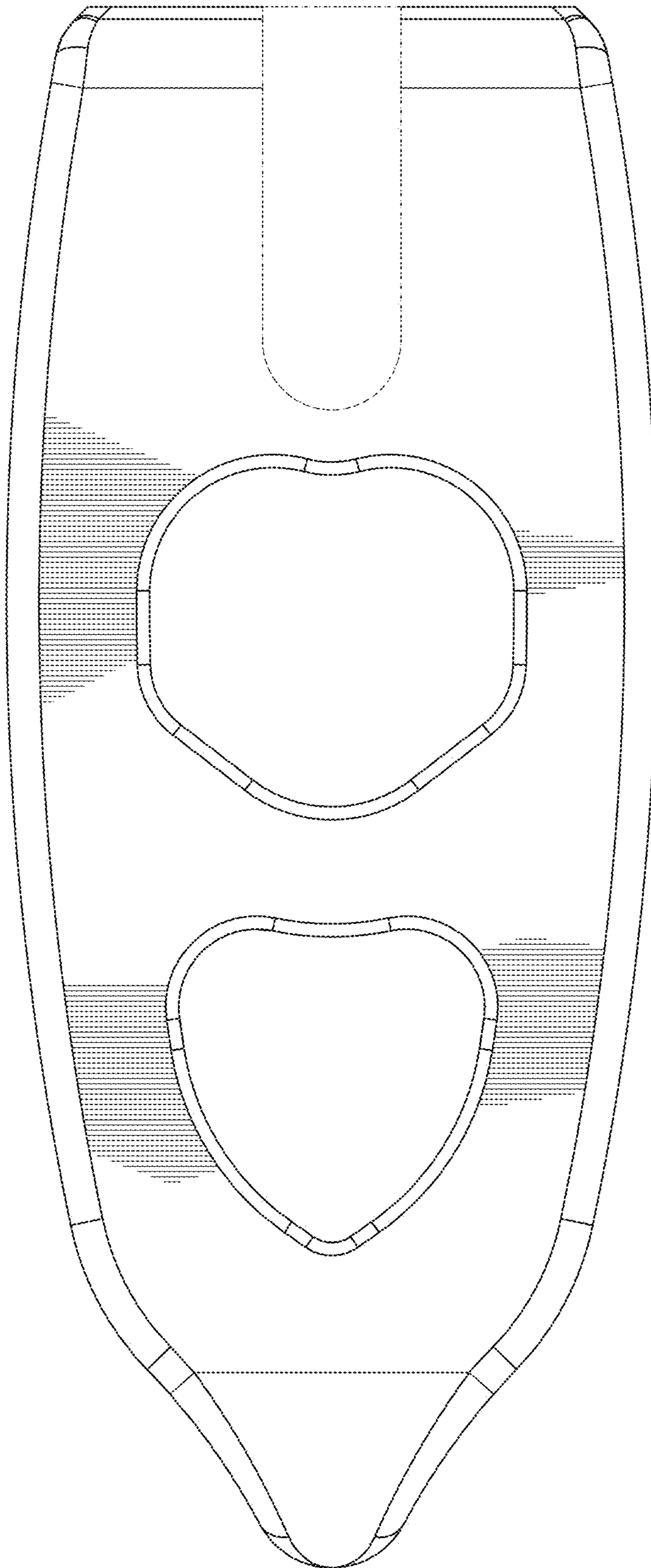


FIG. 13

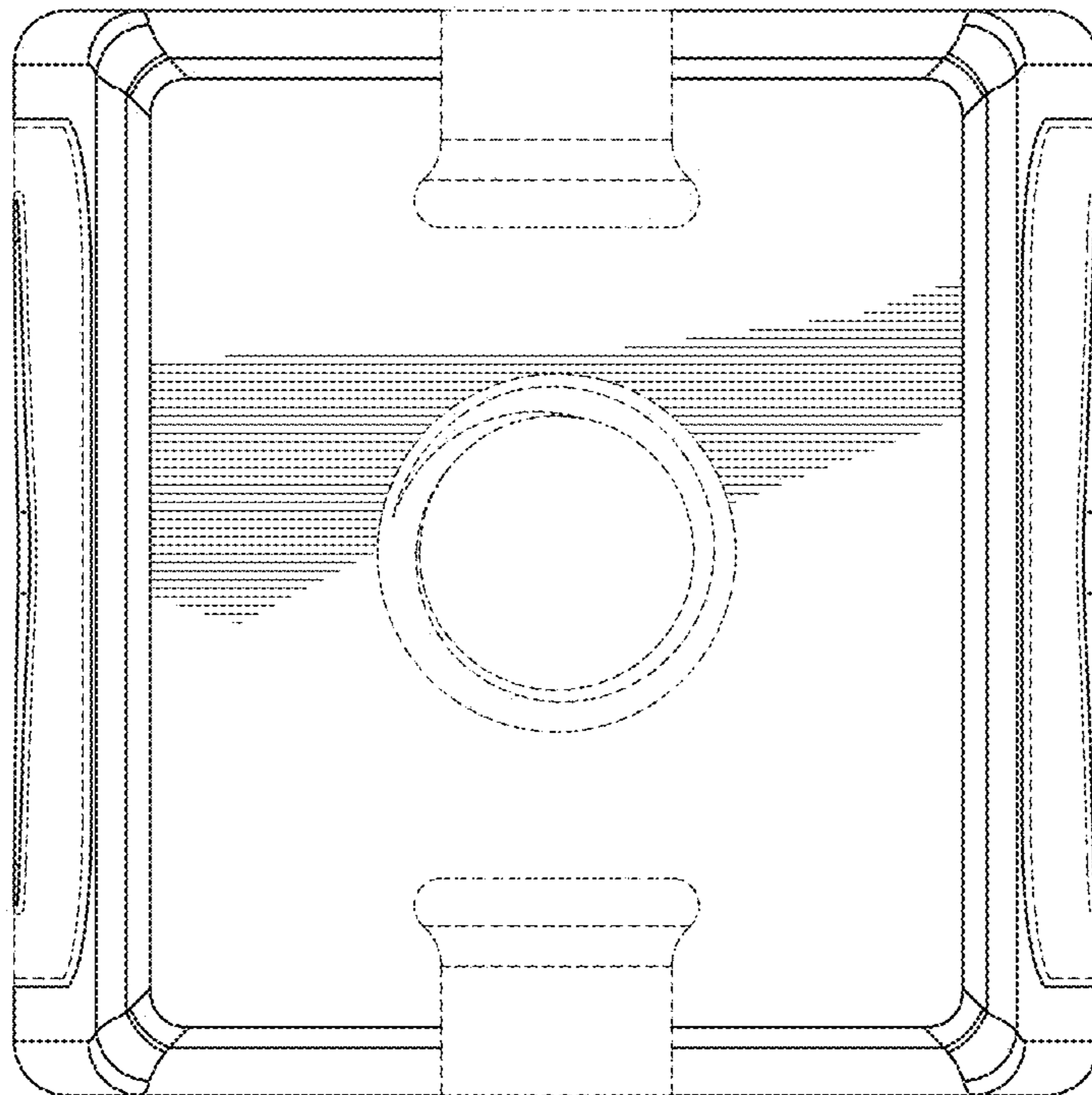


FIG. 14

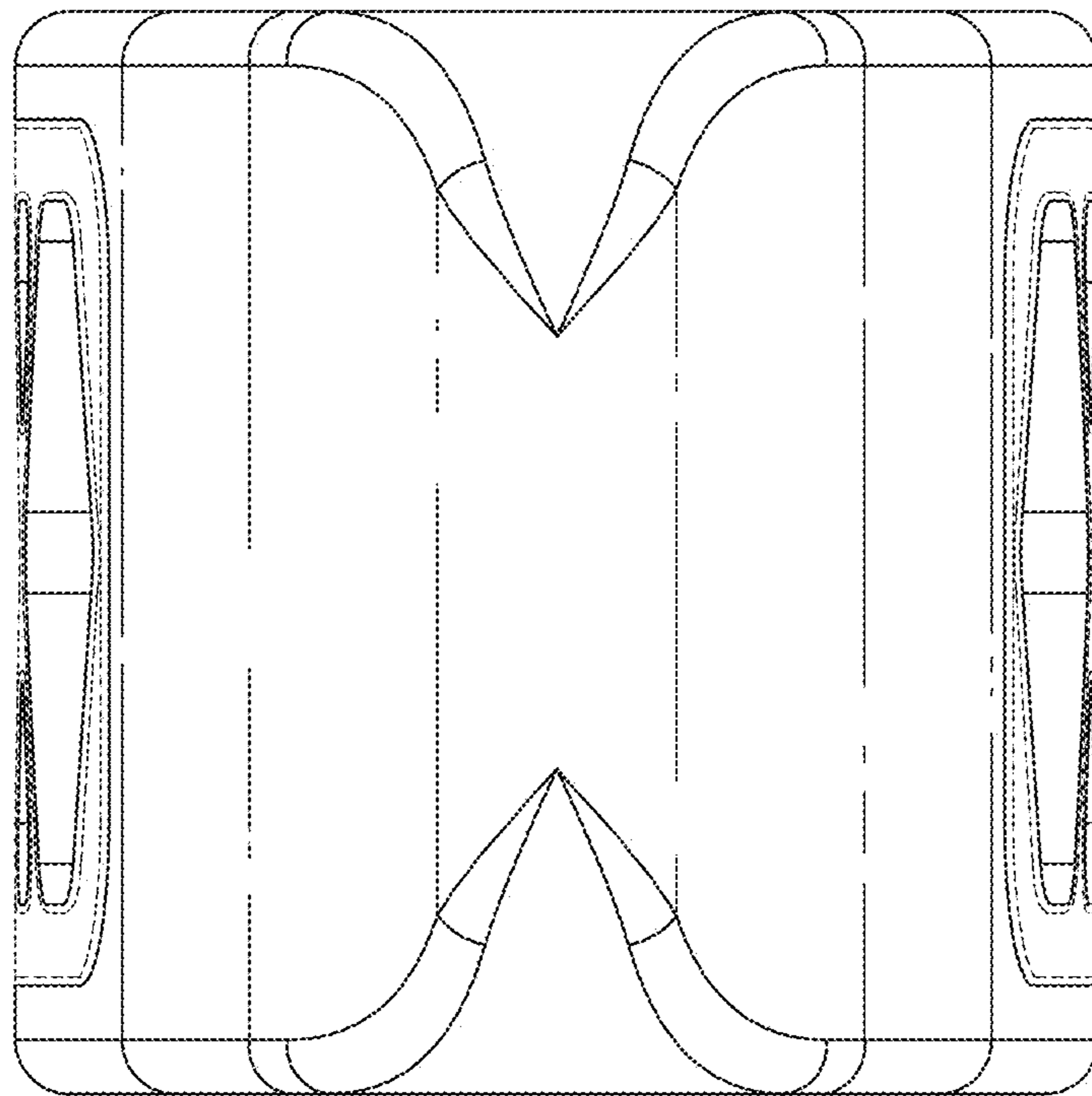


FIG. 15

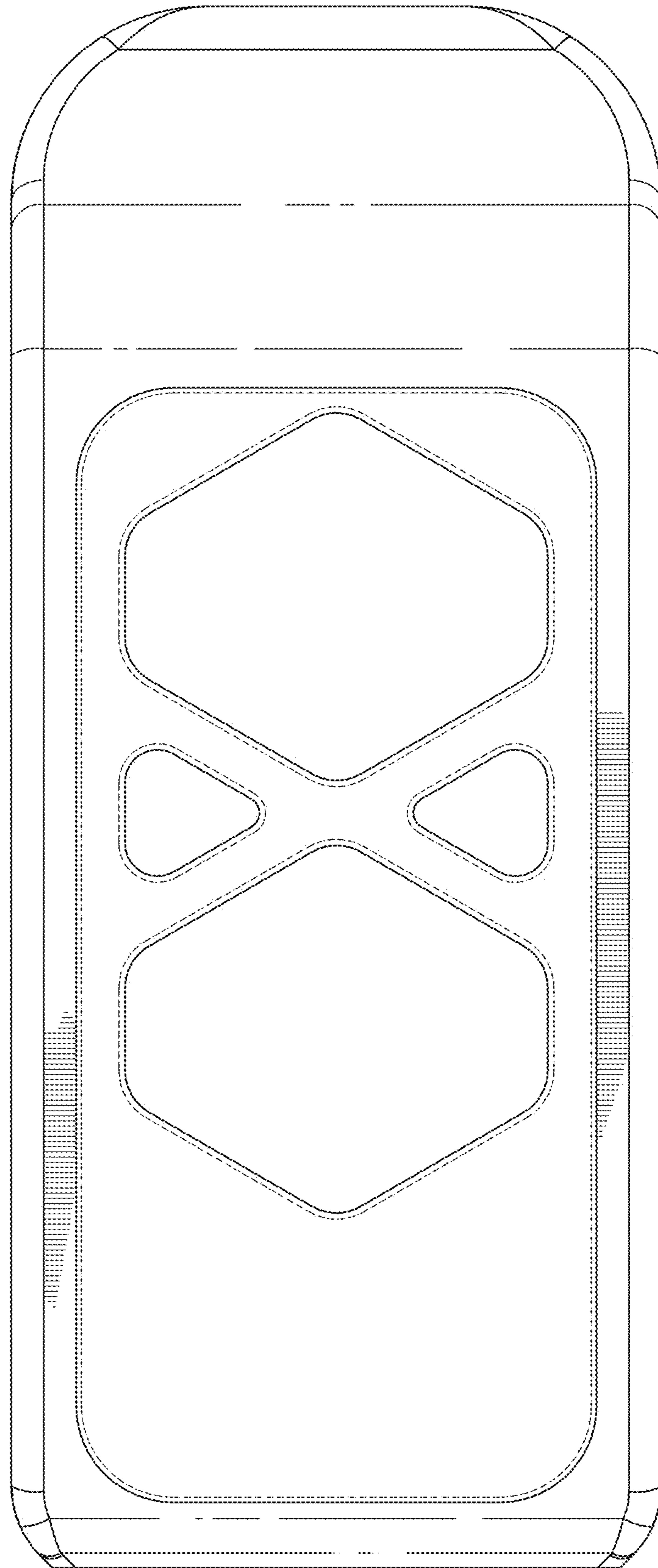


FIG. 16

