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(12) **United States Design Patent** (10) **Patent No.:** **US D942,981 S**
Kim et al. (45) **Date of Patent:** **** Feb. 8, 2022**

(54) **COVER WINDOW FOR A DISPLAY DEVICE**

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

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(51) **LOC (13) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/440**

(58) **Field of Classification Search**
USPC D14/440, 447, 250, 439, 344, 248, 496,
D14/374, 371; 206/45.23, 320, 45.2;
(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D665,808 S * 8/2012 Wang D14/439
9,110,214 B2 * 8/2015 Lee G02F 1/133308
(Continued)

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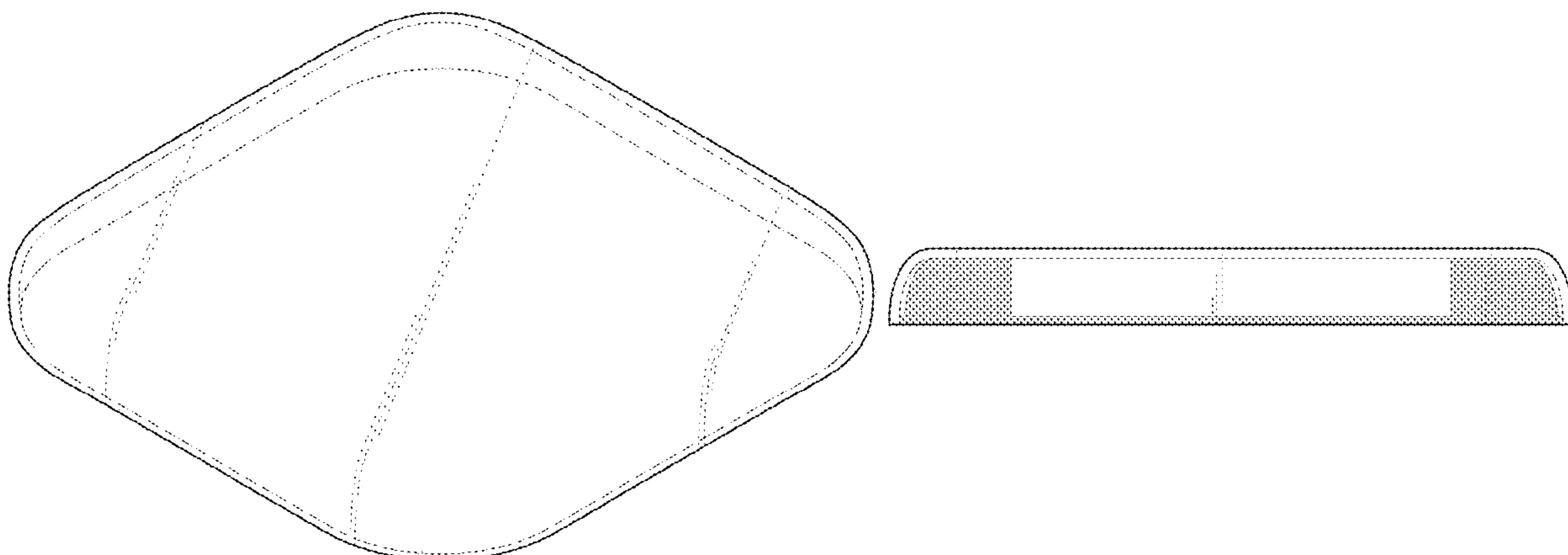
(57) **CLAIM**

The ornamental design for the cover window for a display device, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of the cover window for a display device according to a first embodiment;
FIG. 2 is a front view thereof, with the rear view being a mirror image;
FIG. 3 is a left side view thereof, with the right side view being a mirror image;
FIG. 4 is a top view thereof;
FIG. 5 is a bottom view thereof;
FIG. 6 is a cross-sectional view of the cover window for a display device taken along the line A-A in FIG. 4;
FIG. 7 is a top perspective view of the cover window for a display device according to a second embodiment;
FIG. 8 is a front view thereof, with the rear view being a mirror image;
FIG. 9 is a left side view thereof, with the right side view being a mirror image;
FIG. 10 is a top view thereof;
FIG. 11 is a bottom view thereof;
FIG. 12 is a rear perspective view thereof;
FIG. 13 is a cross-sectional view of the cover window for a display device taken along the line A-A in FIG. 10;
FIG. 14 is a front perspective view of the cover window for a display device according to a third embodiment;
FIG. 15 is a front view thereof, with the rear view being a mirror image;
FIG. 16 is a left side view thereof, with the right side view being a mirror image;
FIG. 17 is a top view thereof;
FIG. 18 is a bottom view thereof;
FIG. 19 is a rear perspective view thereof; and,
FIG. 20 is a cross-sectional view of the cover window for a display device taken along the line A-A in FIG. 17.

1 Claim, 20 Drawing Sheets



(58) **Field of Classification Search**

USPC 361/679.55; 294/25; 224/218; D3/294;
D9/420; D10/70, 132
CPC G06F 1/1628; G06F 1/1626; A47B 23/044
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

9,285,634 B2 * 3/2016 Kim G02B 6/0055
9,299,314 B2 * 3/2016 Lee G06F 3/03547
D758,363 S * 6/2016 Akana D14/344
9,366,802 B2 * 6/2016 Lee G02B 6/0081
9,430,180 B2 * 8/2016 Hirakata G06F 3/0412
D770,533 S * 11/2016 Akana D14/496
D776,112 S * 1/2017 Bae D14/374
D781,292 S * 3/2017 Bae D14/374
D800,172 S * 10/2017 Akana D14/496
D800,725 S * 10/2017 Akana D14/371
D802,590 S * 11/2017 Bae D14/374
D808,961 S * 1/2018 Lee D14/344

D854,433 S * 7/2019 Vandenbussche D10/70
10,624,219 B2 * 4/2020 Sisson H05K 5/0017
D895,615 S * 9/2020 Vandenbussche D14/344
D900,112 S * 10/2020 Cho D14/439
D900,813 S * 11/2020 Akana D14/371
D902,213 S * 11/2020 Cho D14/439
D904,364 S * 12/2020 Kim D14/248
D910,012 S * 2/2021 Vandenbussche D14/344
D910,617 S * 2/2021 Vandenbussche D14/344
D912,057 S * 3/2021 Chang D14/439
D912,062 S * 3/2021 Jones D14/440
D915,409 S * 4/2021 Koo D14/439
D917,490 S * 4/2021 Lee D14/439
D920,147 S * 5/2021 Liu D10/132
D920,334 S * 5/2021 Akana D14/439
D926,192 S * 7/2021 Chang D14/439
D926,765 S * 8/2021 Akana D14/439
D926,767 S * 8/2021 Akana D14/439
D927,492 S * 8/2021 Cho D14/439
D928,163 S * 8/2021 Akana D14/439
2019/0369563 A1 * 12/2019 Chen et al. D14/344

* cited by examiner

FIG. 1

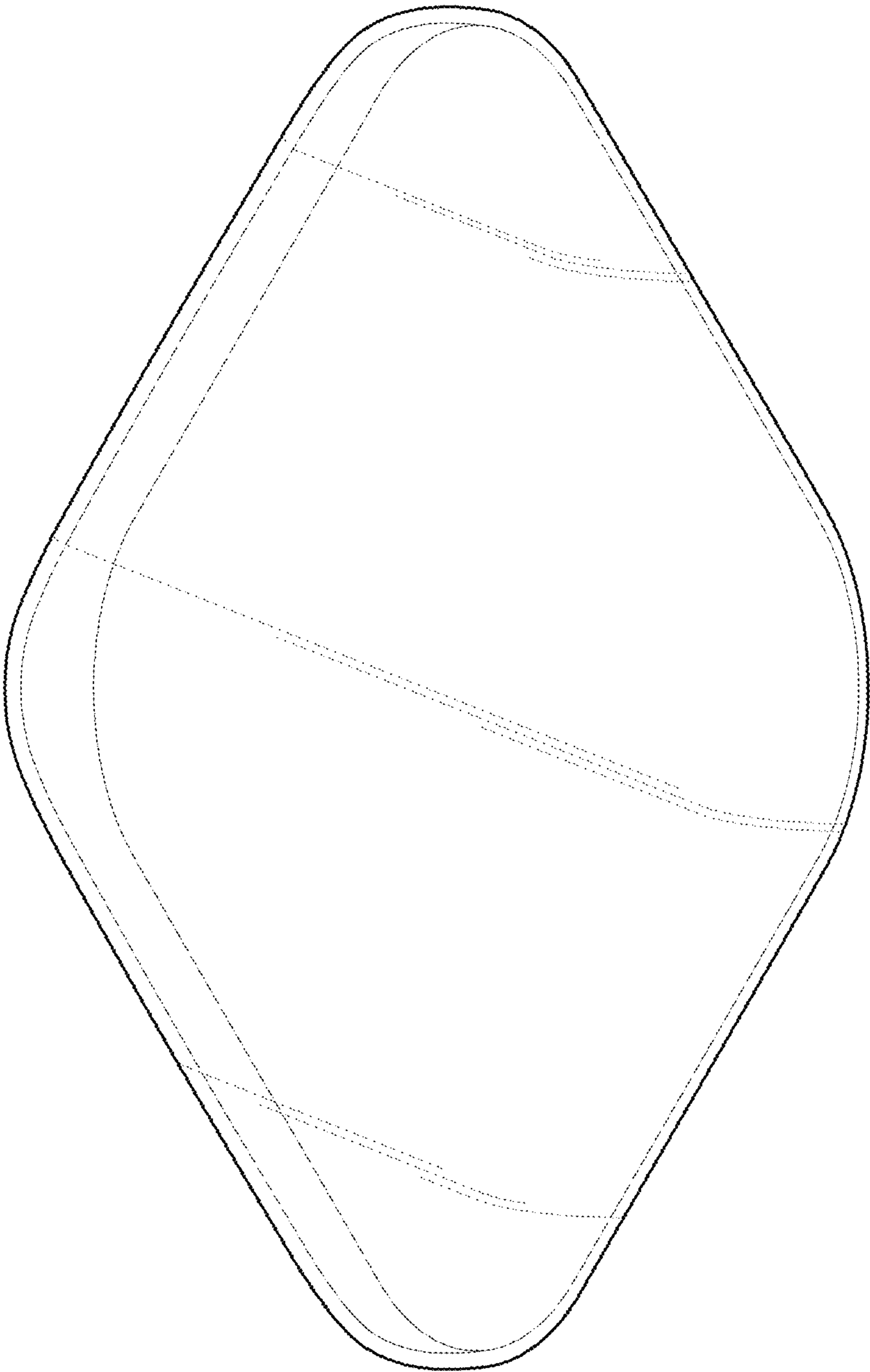


FIG. 2

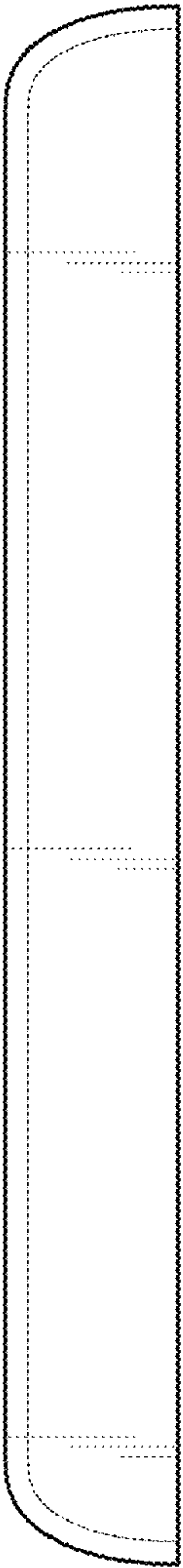


FIG. 3

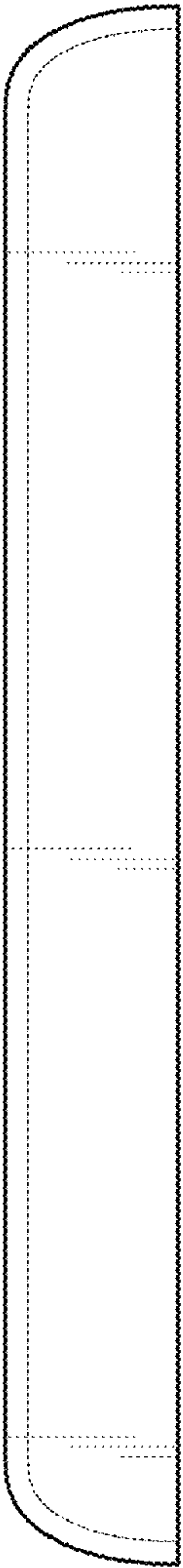




FIG. 4

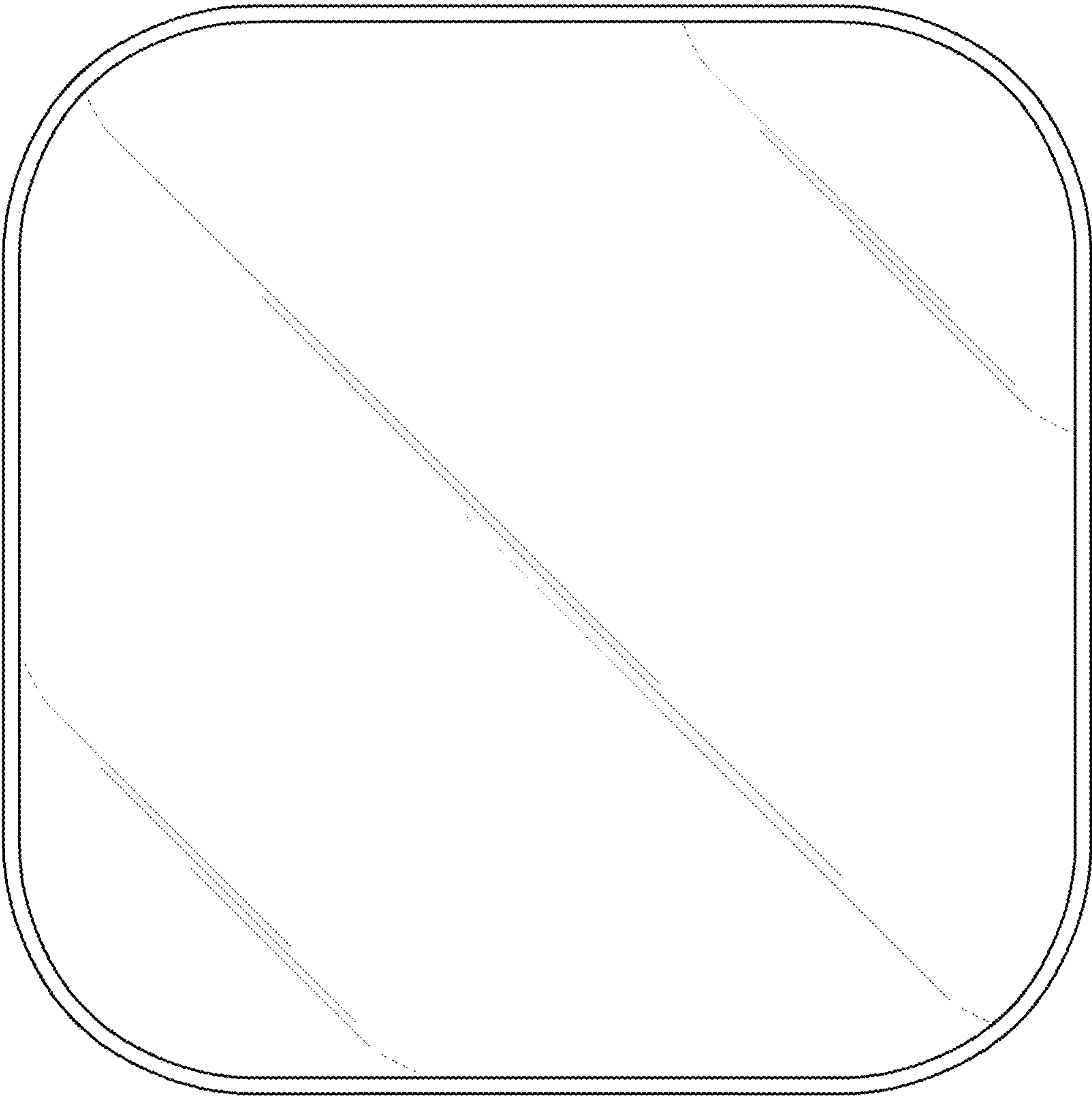


FIG. 5

FIG. 6

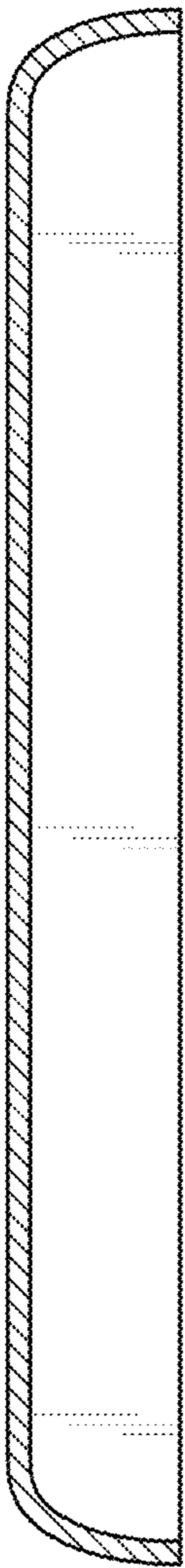


FIG. 7

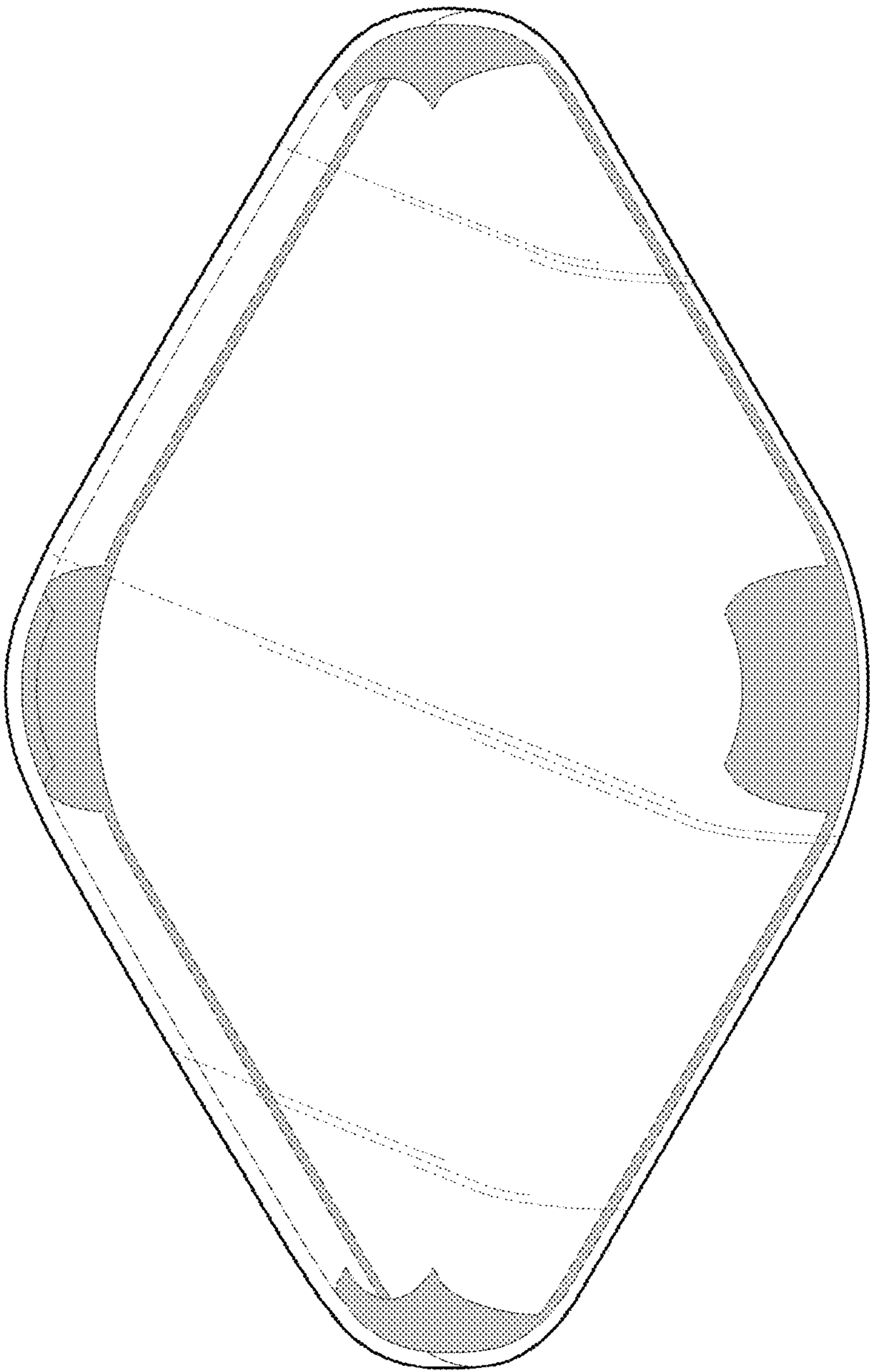


FIG. 8

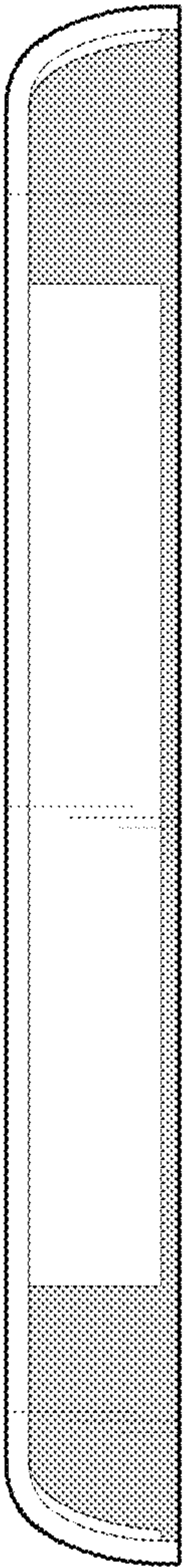
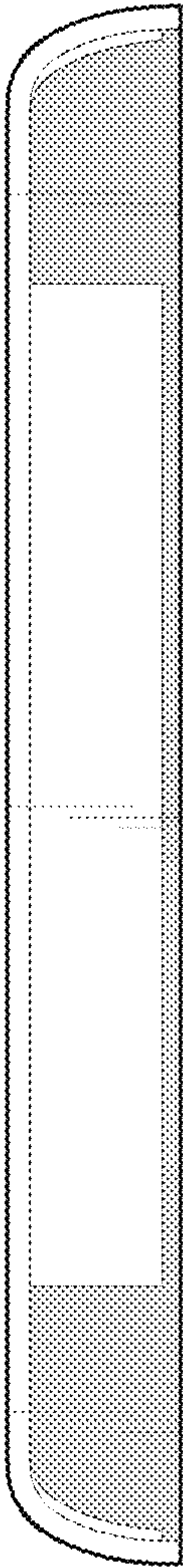


FIG. 9



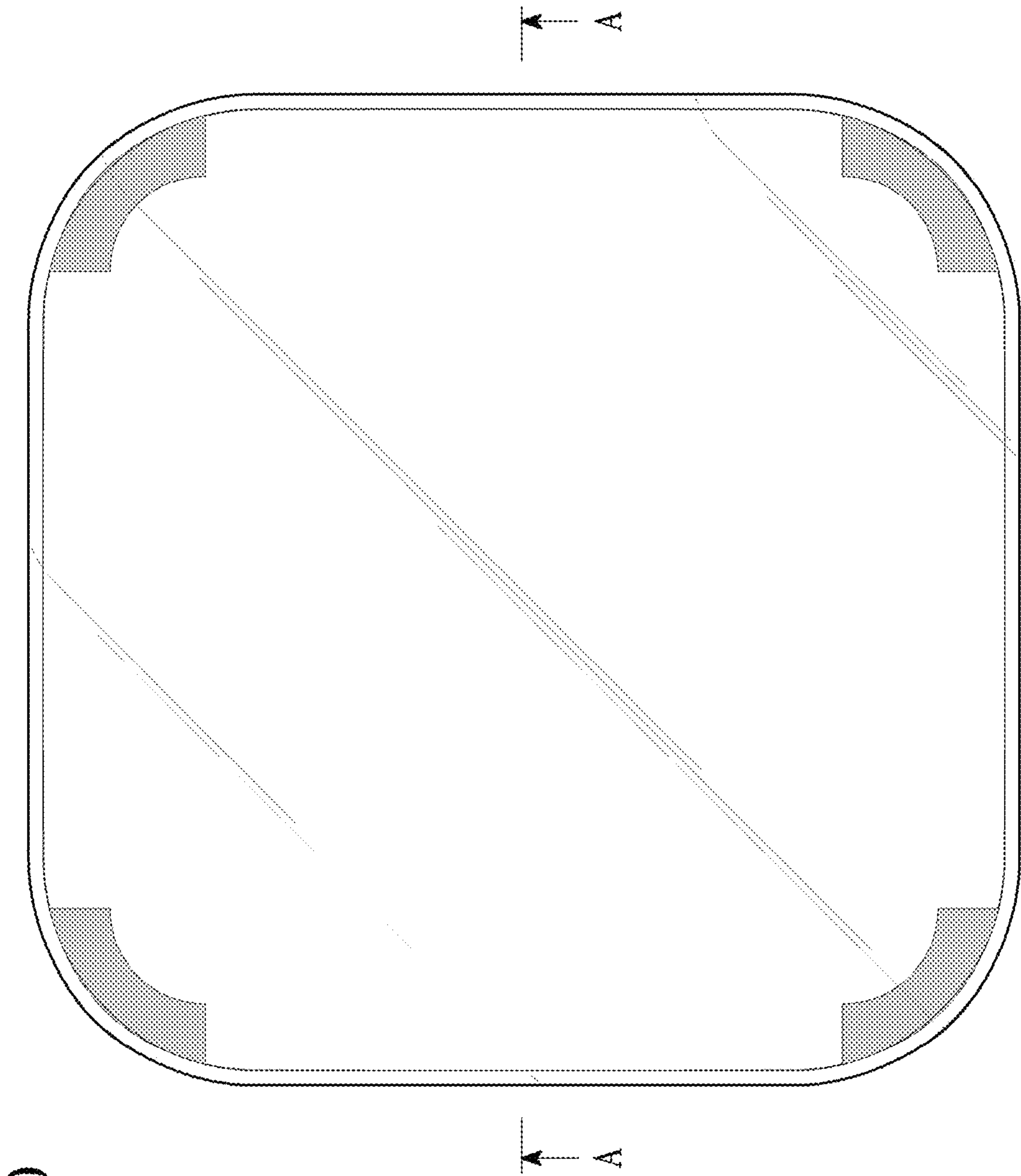


FIG. 10

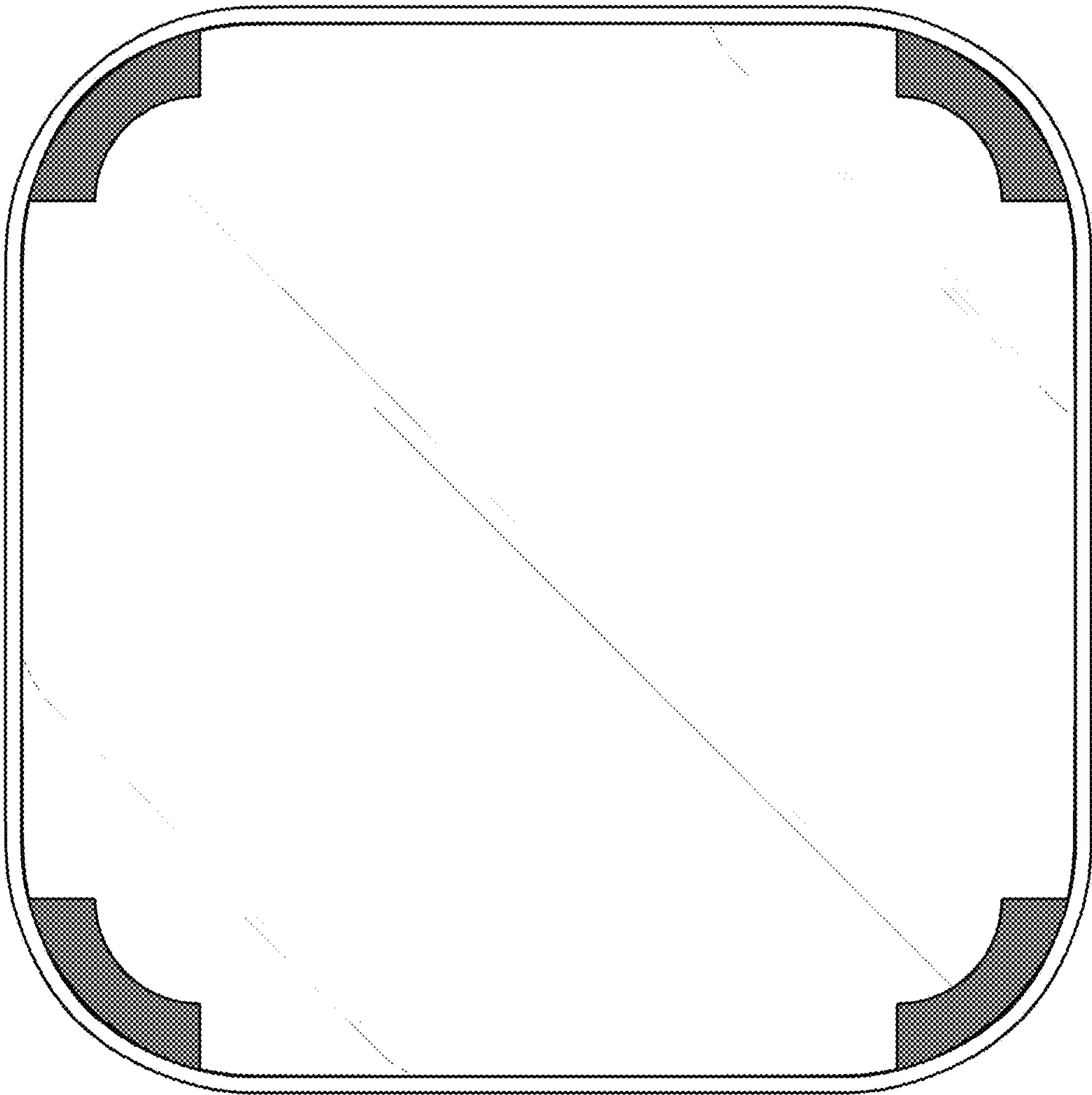


FIG. 11

FIG. 12

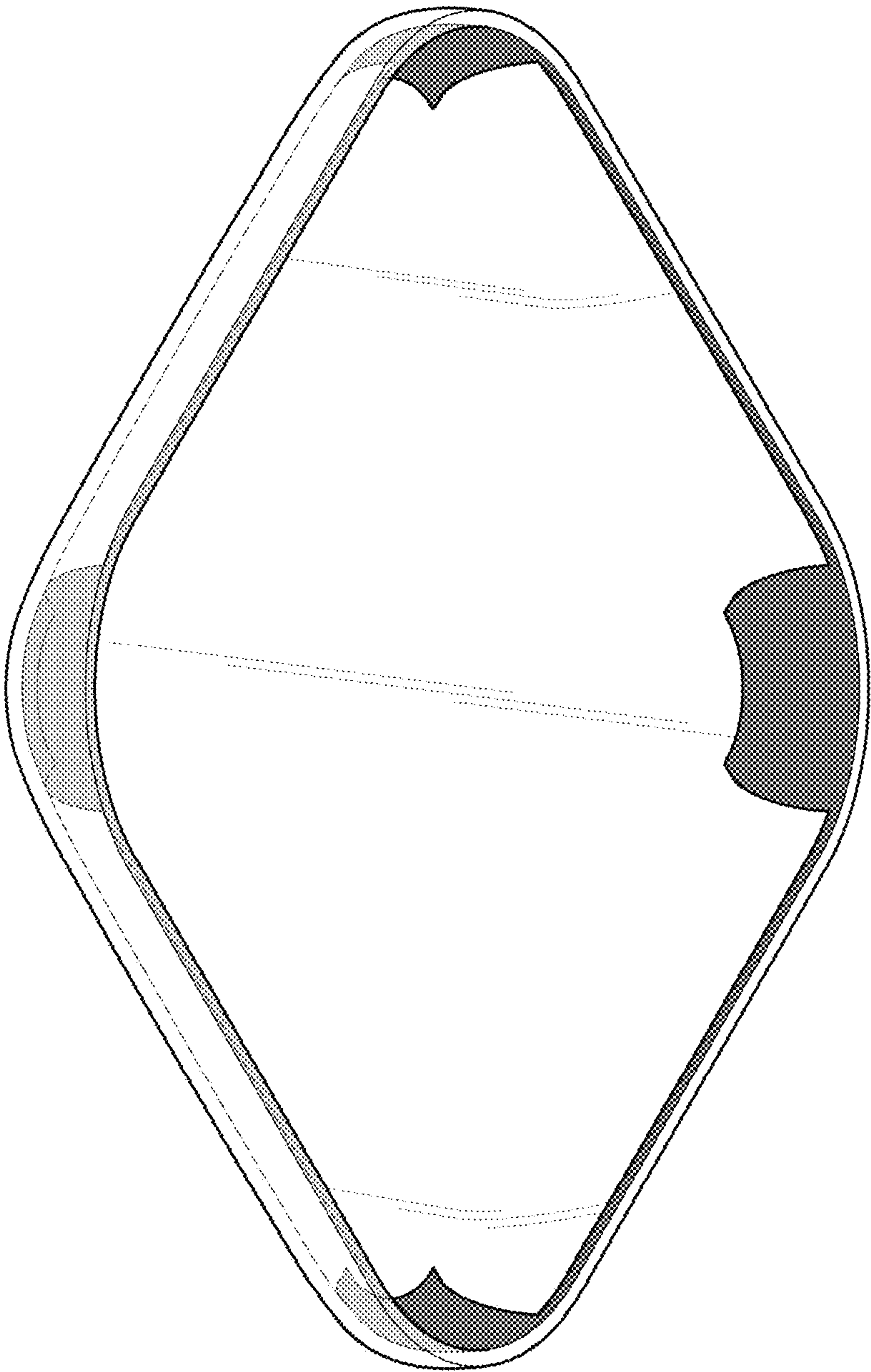


FIG. 13

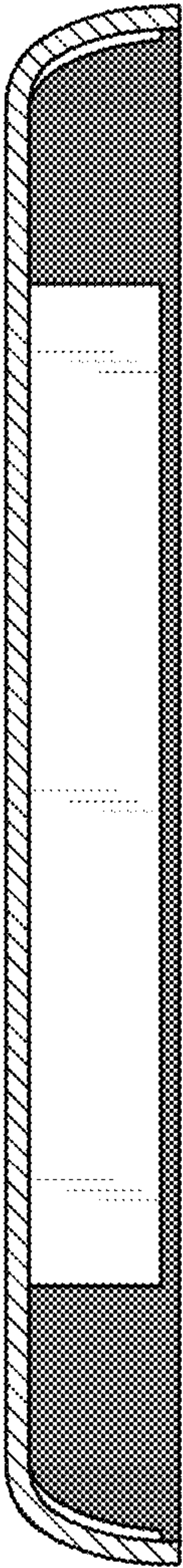


FIG. 14

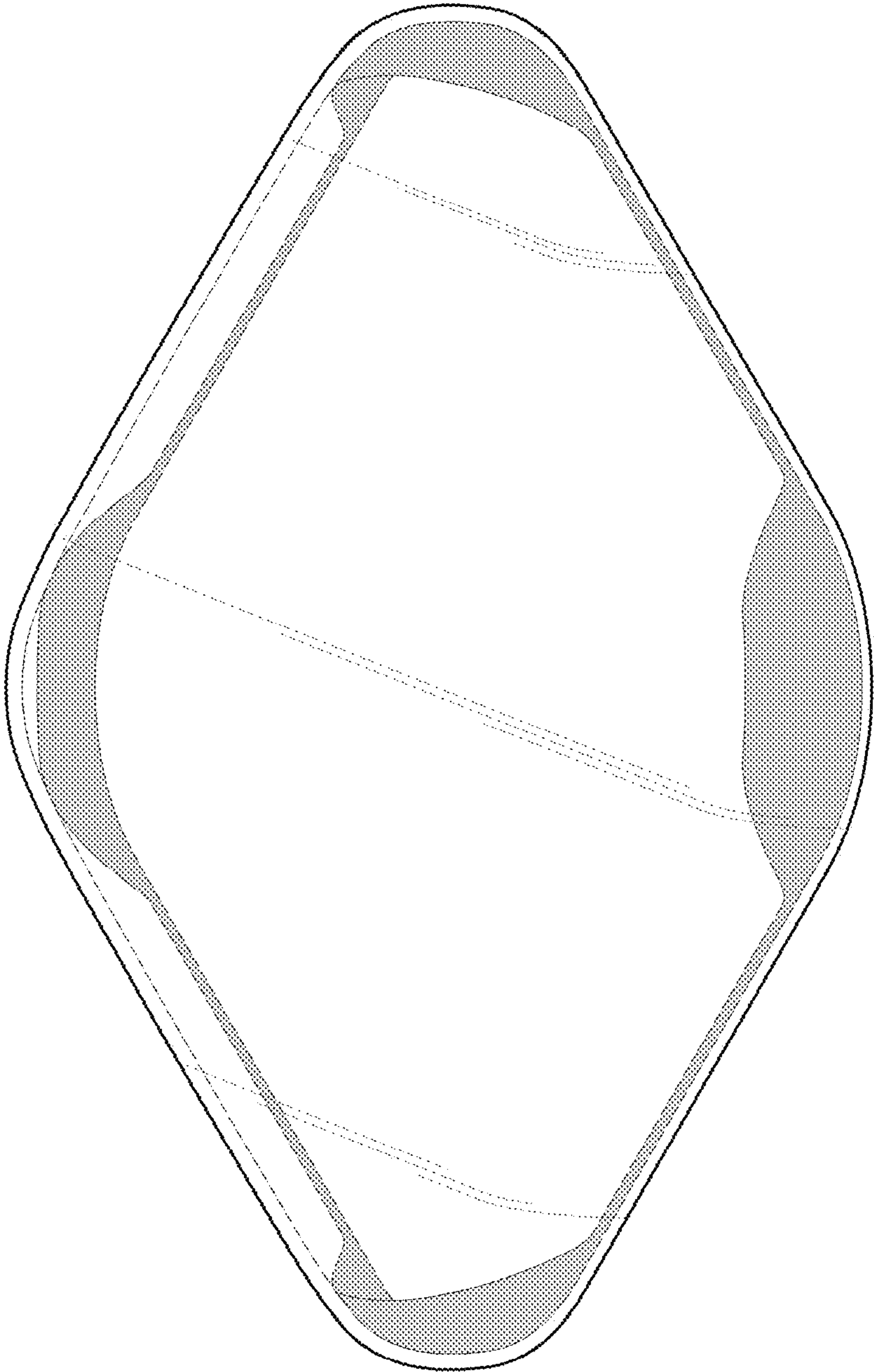


FIG. 15

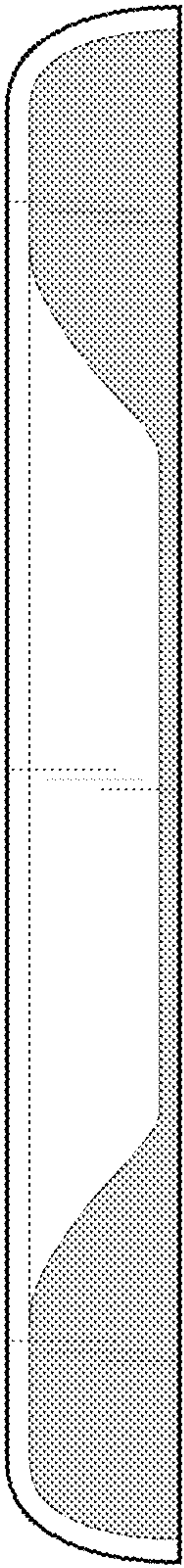
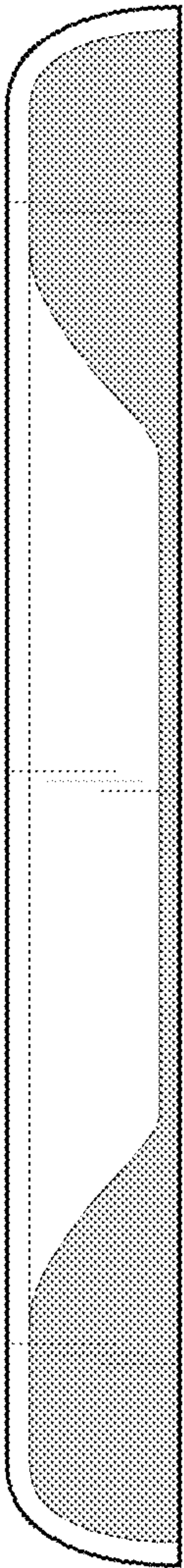


FIG. 16



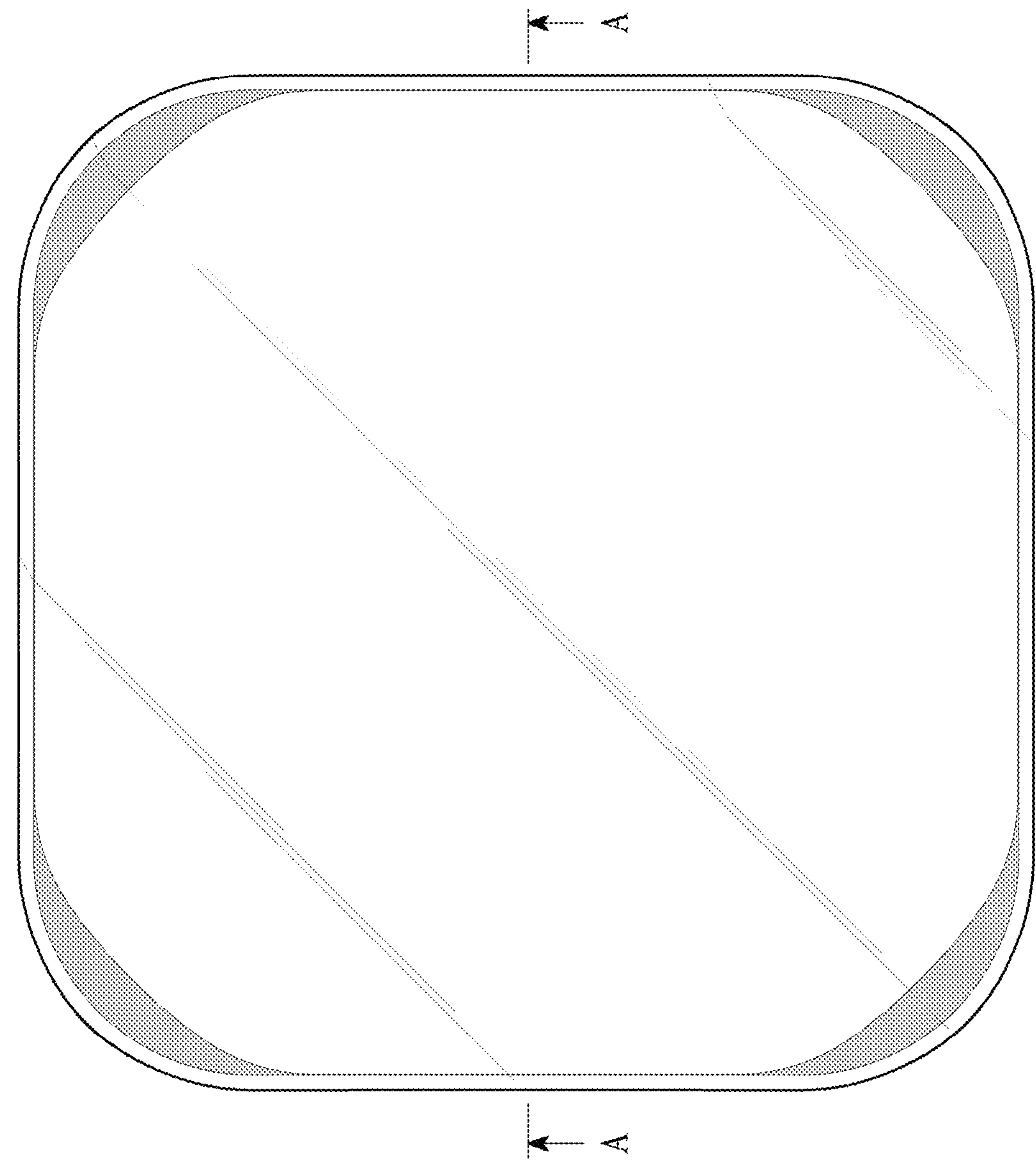


FIG. 17

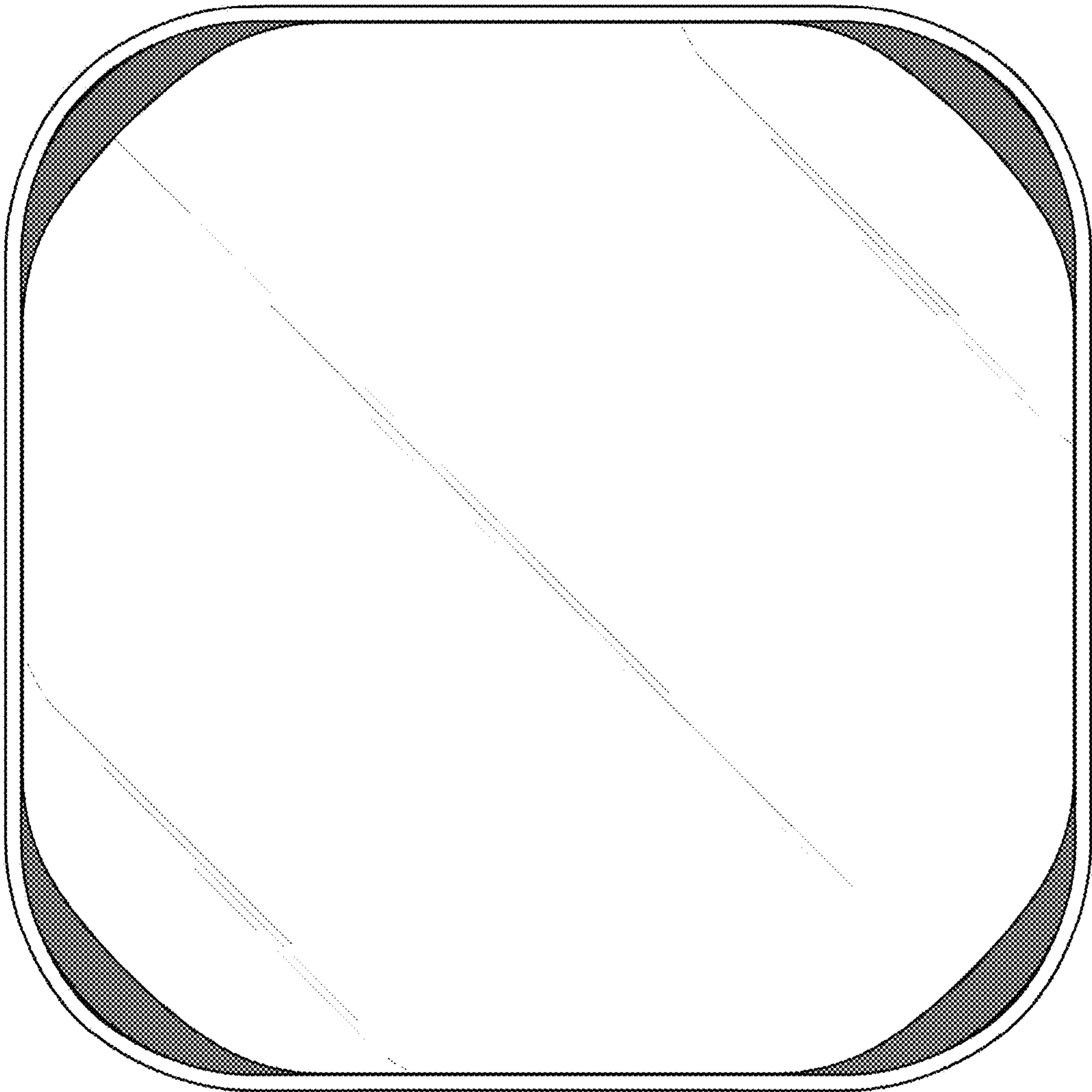


FIG. 18

FIG. 19

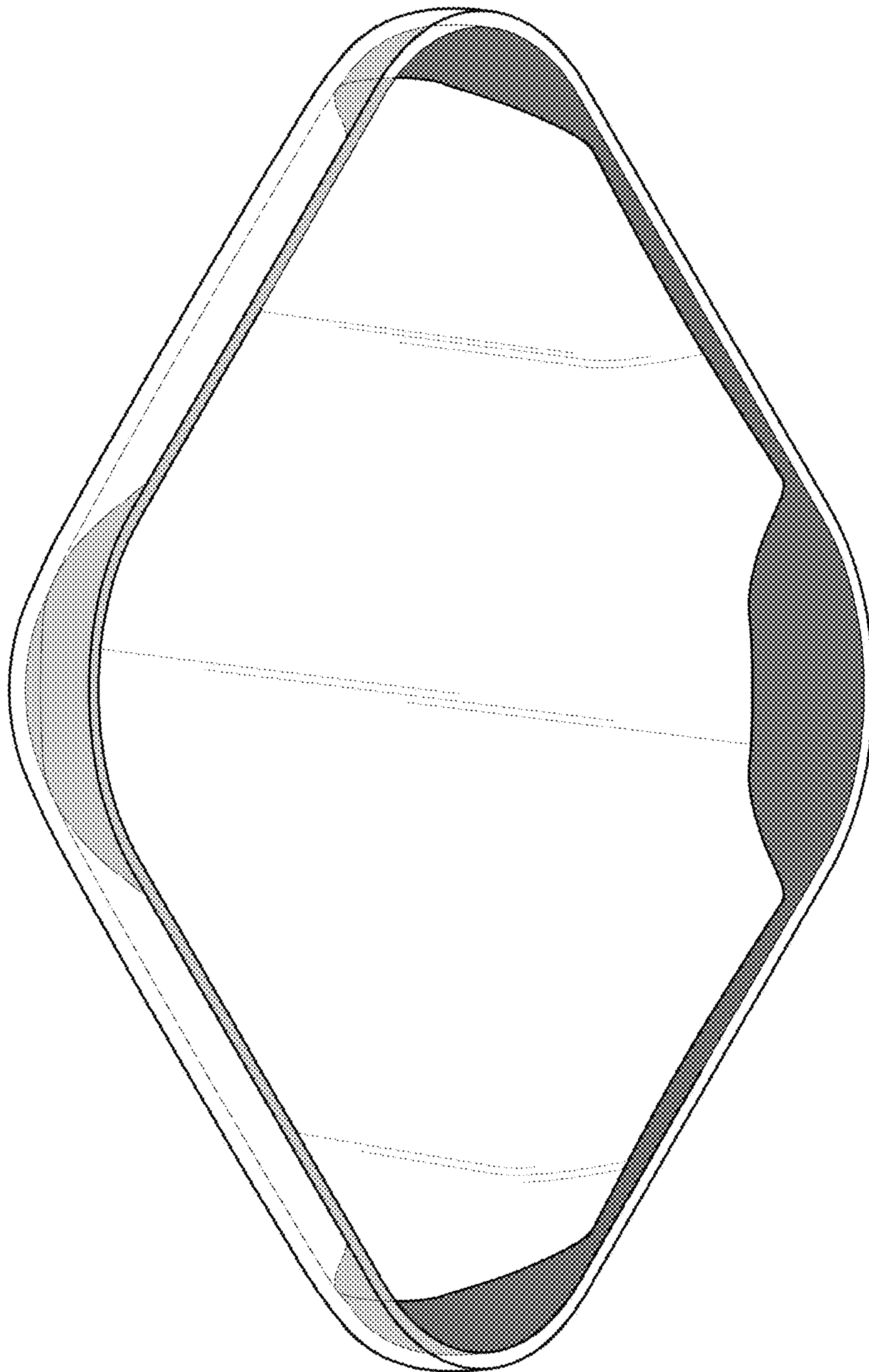


FIG. 20

