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(12) **United States Design Patent** (10) **Patent No.:** **US D988,514 S**  
**Oren-Artzi et al.** (45) **Date of Patent:** **\*\* Jun. 6, 2023**

(54) **DENTAL SCOPE**  
(71) Applicant: **Get-Grin Inc.**, Airmont, NY (US)  
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9,168,113 B2 10/2015 Wu et al.  
9,324,190 B2 4/2016 Bell et al.  
9,329,675 B2 5/2016 Ojelund et al.  
9,439,568 B2 9/2016 Atiya et al.  
D774,193 S 12/2016 Makmel et al.  
(Continued)

**FOREIGN PATENT DOCUMENTS**

EP 1252858 A2 10/2002  
TW M503883 U 7/2015  
(Continued)

(73) Assignee: **GET-GRIN INC.**, Airmont, NY (US)  
(\*\*) Term: **15 Years**

**OTHER PUBLICATIONS**

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(22) Filed: **Aug. 1, 2022**

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(Continued)

**Related U.S. Application Data**

(63) Continuation of application No. 29/758,330, filed on Nov. 13, 2020, now Pat. No. Des. 962,437, which is a continuation-in-part of application No. 29/734,658, filed on May 14, 2020, now abandoned.

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(51) **LOC (14) Cl.** ..... **24-02**  
(52) **U.S. Cl.**  
USPC ..... **D24/152**

(57) **CLAIM**

The ornamental design for a dental scope, as shown and described.

(58) **Field of Classification Search**  
USPC ..... D24/152, 127, 158, 176–177; D14/453  
CPC ..... G03B 42/042; A61B 6/145; A61B 6/425; A61B 5/0088; A61B 1/00101; A61B 1/05; A61C 5/90; A61C 9/0053  
See application file for complete search history.

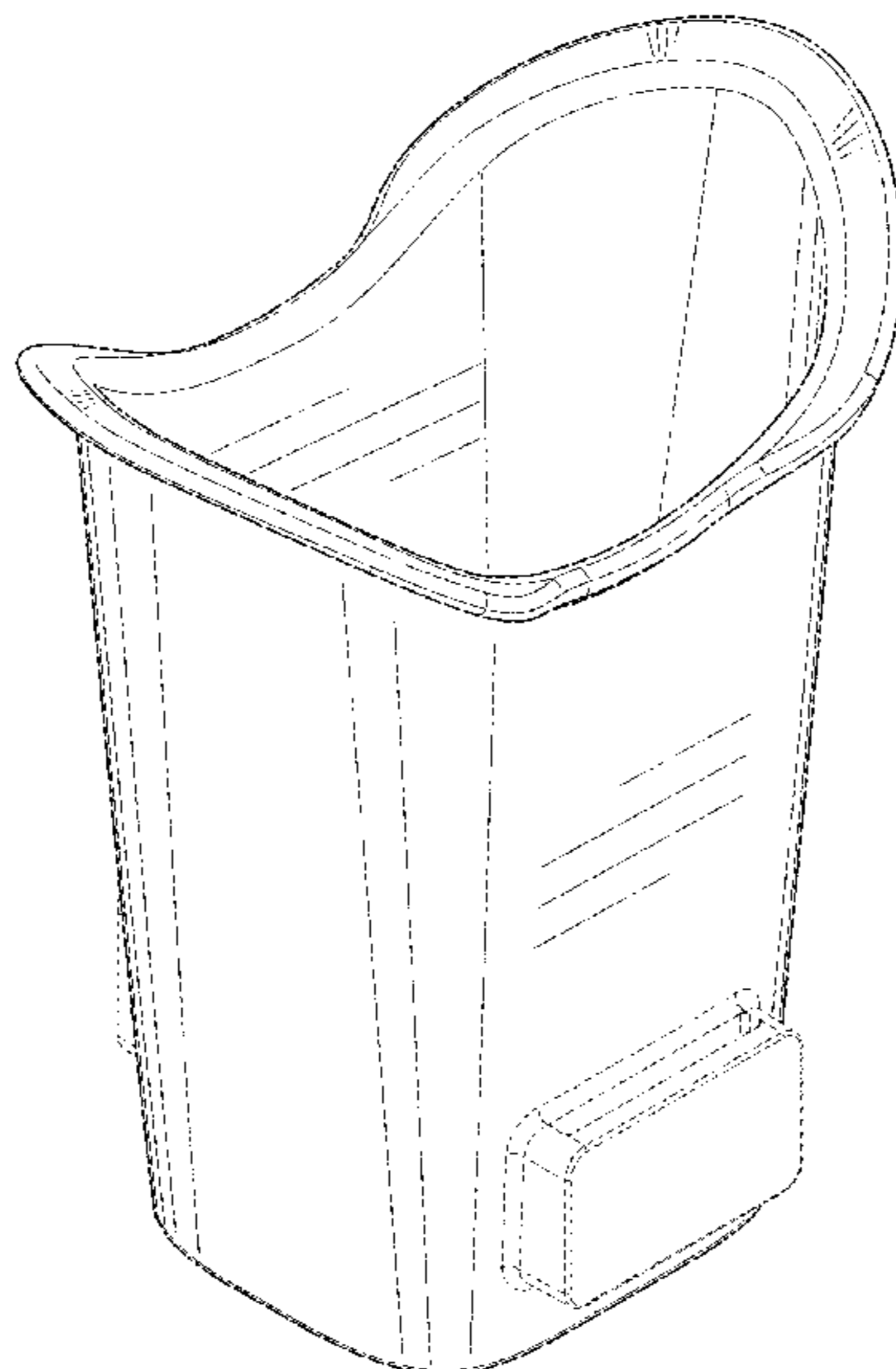
**DESCRIPTION**

FIG. 1 is a perspective view of a dental scope in accordance with an embodiment;  
FIG. 2 is a front view of the dental scope of FIG. 1;  
FIG. 3 is a rear view of the dental scope of FIG. 1;  
FIG. 4 is a left view of the dental scope of FIG. 1;  
FIG. 5 is a right view of the dental scope of FIG. 1;  
FIG. 6 is a bottom view of the dental scope of FIG. 1; and,  
FIG. 7 is a top view of the dental scope of FIG. 1.  
The broken line shown in the drawings is included for the purpose of illustrating portions of the dental scope and forms no part of the claimed design.

(56) **References Cited**  
U.S. PATENT DOCUMENTS

3,971,954 A 7/1976 Kleinberg et al.  
6,947,038 B1 9/2005 Anh et al.  
7,077,647 B2 7/2006 Choi et al.  
7,184,150 B2 2/2007 Quadling et al.  
7,625,335 B2 12/2009 Deichmann et al.  
7,912,673 B2 3/2011 Hebert et al.  
8,562,338 B2 10/2013 Kitching et al.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

9,510,757 B2 12/2016 Kopelman et al.  
 9,808,148 B2 11/2017 Miller et al.  
 D806,248 S 12/2017 Makmel et al.  
 D827,137 S 8/2018 Miller  
 10,108,269 B2 10/2018 Sabina et al.  
 10,410,430 B2 9/2019 Somasundaram et al.  
 10,417,774 B2 9/2019 Salah et al.  
 10,485,638 B2 11/2019 Salah et al.  
 10,492,893 B2 12/2019 Van Der Poel et al.  
 10,588,501 B2 3/2020 Salah et al.  
 10,849,723 B1 12/2020 Yancey et al.  
 D910,850 S 2/2021 Hansen et al.  
 D925,739 S 7/2021 Shalev et al.  
 11,083,551 B2 8/2021 Yancey et al.  
 D962,437 S 8/2022 Oren-Artzi et al.  
 D971,407 S \* 11/2022 Liu ..... D24/152  
 D973,887 S \* 12/2022 Rohde, II ..... D24/176  
 2002/0196438 A1 12/2002 Kerschbaumer et al.  
 2003/0148243 A1 8/2003 Kerschbaumer et al.  
 2006/0029903 A1 2/2006 Kobayashi  
 2009/0076321 A1 3/2009 Suyama et al.  
 2013/0209954 A1 8/2013 Prakash et al.  
 2015/0118638 A1 4/2015 Cowburn  
 2018/0125610 A1 5/2018 Carrier, Jr. et al.  
 2018/0160887 A1 6/2018 Hefez et al.  
 2018/0174367 A1 6/2018 Marom et al.  
 2018/0185125 A1 7/2018 Salah et al.  
 2018/0192964 A1 7/2018 Stalder et al.  
 2018/0228359 A1 8/2018 Meyer et al.  
 2018/0263730 A1 9/2018 Sirovskiy et al.  
 2018/0303331 A1 10/2018 Salah et al.  
 2018/0303580 A1 10/2018 Salah et al.  
 2019/0026598 A1 1/2019 Salah et al.  
 2019/0026599 A1 1/2019 Salah et al.  
 2019/0133717 A1 5/2019 Salah et al.  
 2019/0167115 A1 6/2019 Dorodvand et al.

2019/0200903 A1 7/2019 Watson  
 2019/0269485 A1 9/2019 Elbaz et al.  
 2019/0289283 A1 9/2019 Fisker et al.  
 2019/0307531 A1 10/2019 Wu et al.  
 2019/0328489 A1 10/2019 Capron-Richard et al.  
 2021/0244502 A1 8/2021 Farkash et al.  
 2021/0282634 A1 9/2021 Oren-Artzi et al.  
 2022/0087519 A1\* 3/2022 Foged ..... A61B 1/00101

FOREIGN PATENT DOCUMENTS

WO WO-2016185463 A1 11/2016  
 WO WO-2019149700 A1 8/2019  
 WO WO-2019215129 A1 11/2019  
 WO WO-2019224055 A1 11/2019  
 WO WO-2020011863 A1 1/2020  
 WO WO-2020011864 A1 1/2020  
 WO WO-2020089248 A1 5/2020  
 WO WO-2021058930 A1 4/2021  
 WO WO-2021173867 A1 9/2021  
 WO WO-2021236616 A1 11/2021

OTHER PUBLICATIONS

U.S. Appl. No. 29/758,330 Office Action dated Jan. 10, 2022.  
 Co-pending U.S. Appl. No. 29/731,805, inventors Oren-Artzi; Pamela Sharon et al., filed Apr. 17, 2020.  
 Co-pending U.S. Appl. No. 29/734,658, inventors Oren-Artzi; Pamela Sharon et al., filed May 14, 2020.  
 PCT/US2021/019722 International Search Report and Written Opinion dated May 6, 2021.  
 PCT/US2021/032932 International Search Report and Written Opinion dated Sep. 9, 2021.  
 U.S. Appl. No. 17/336,997 Office Action dated Sep. 9, 2021.  
 U.S. Appl. No. 17/336,997 Office Action dated Dec. 3, 2021.  
 U.S. Appl. No. 29/734,658 Office Action dated Oct. 21, 2021.

\* cited by examiner

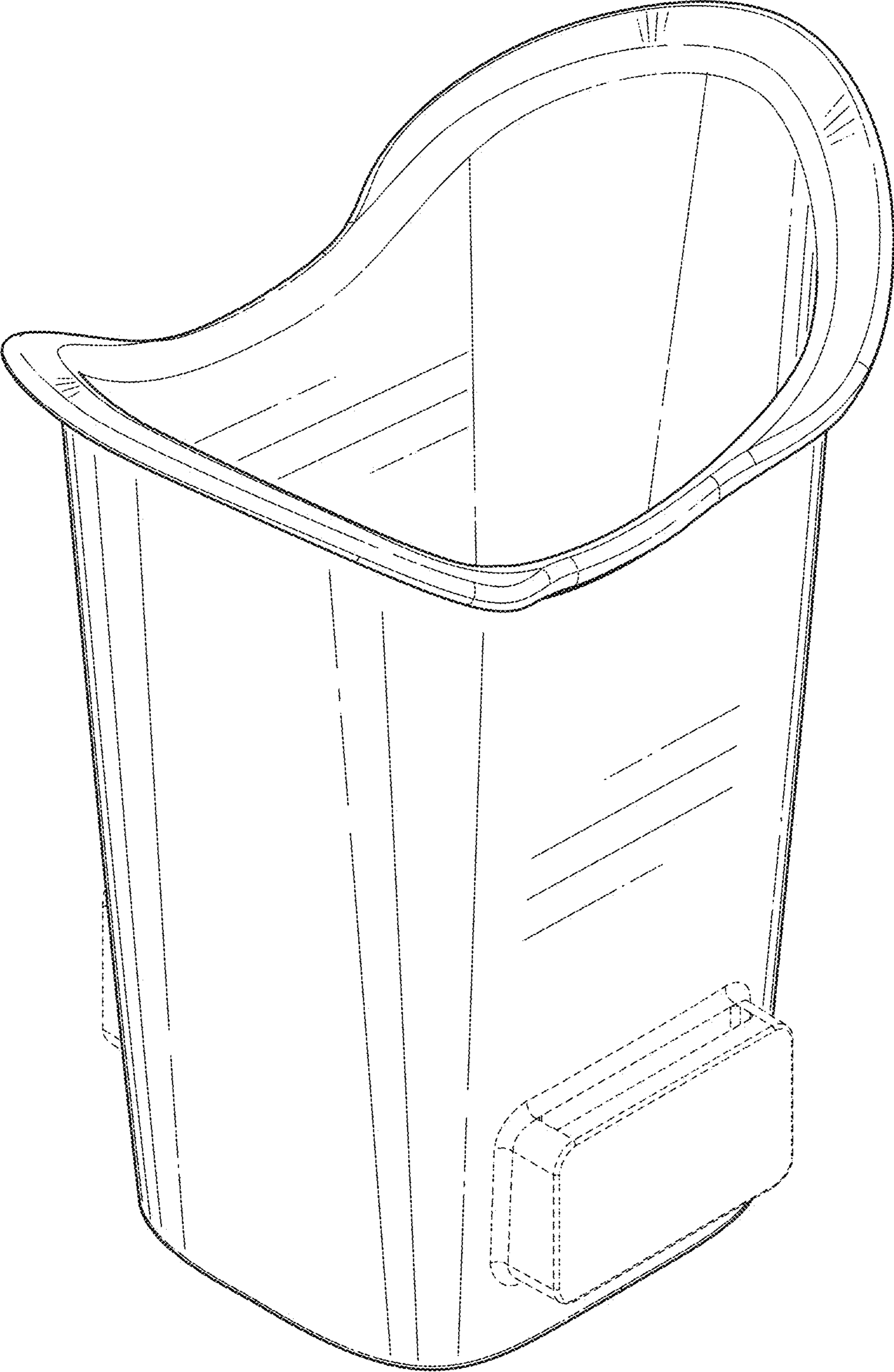


FIG. 1

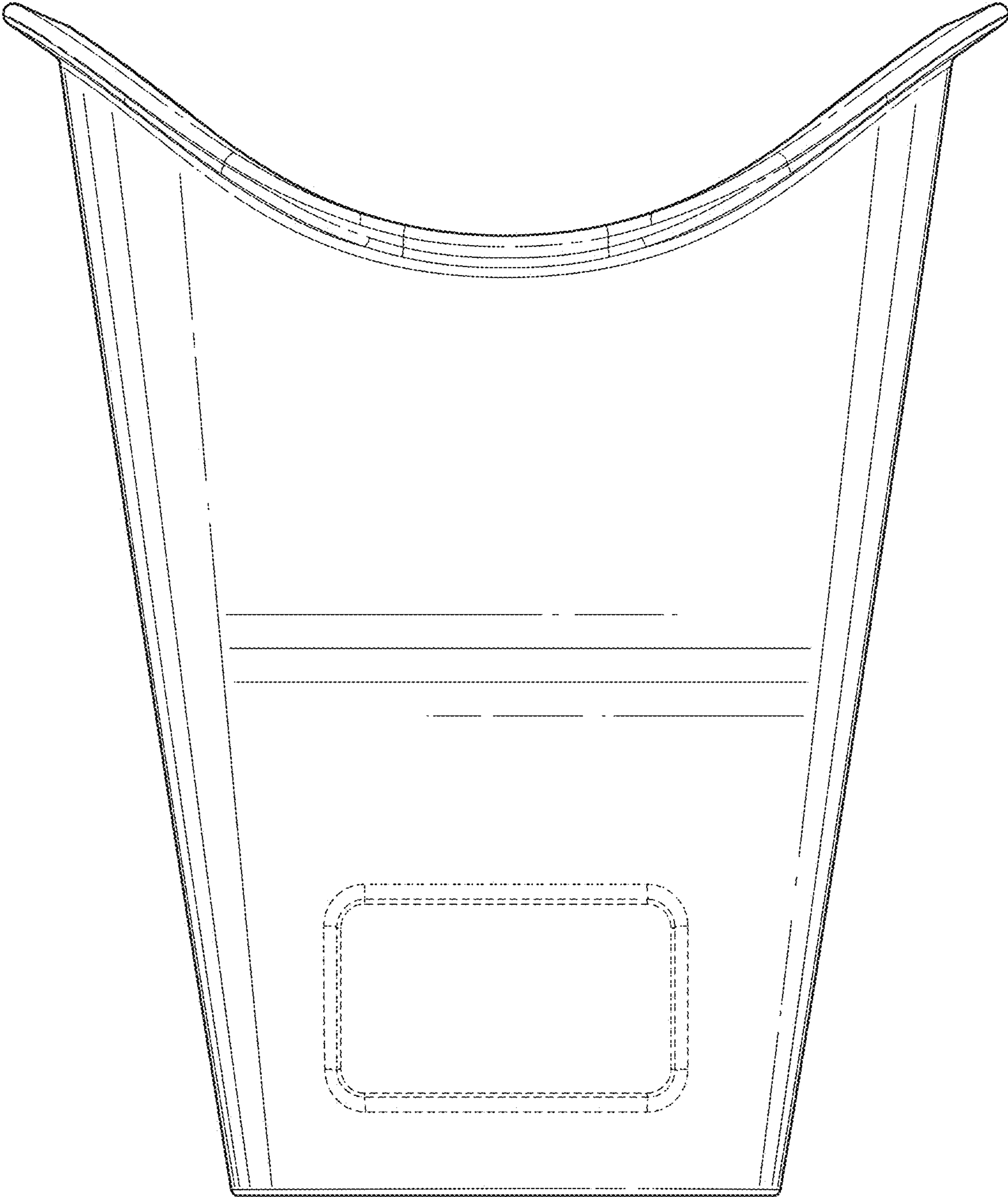


FIG. 2

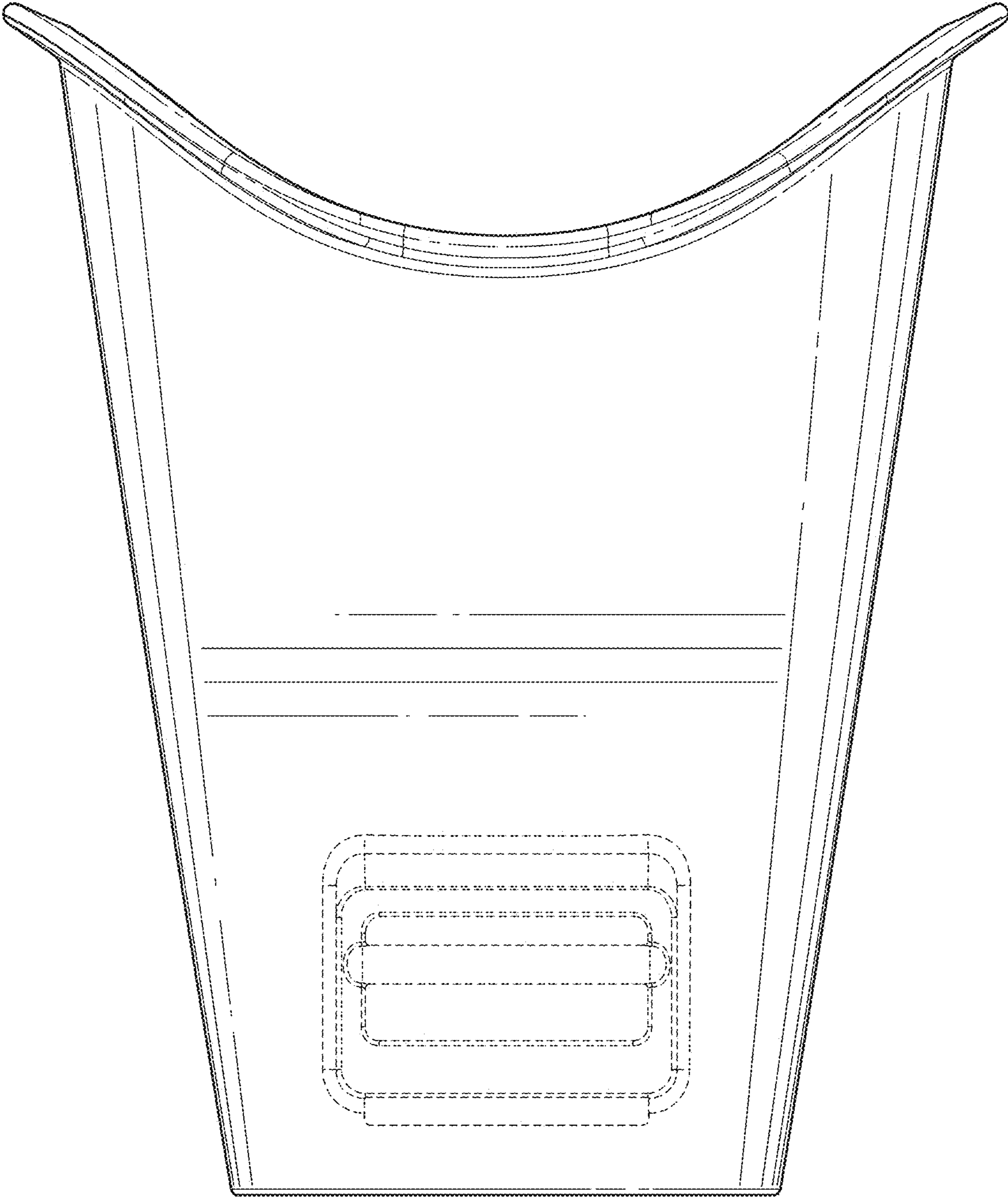


FIG. 3

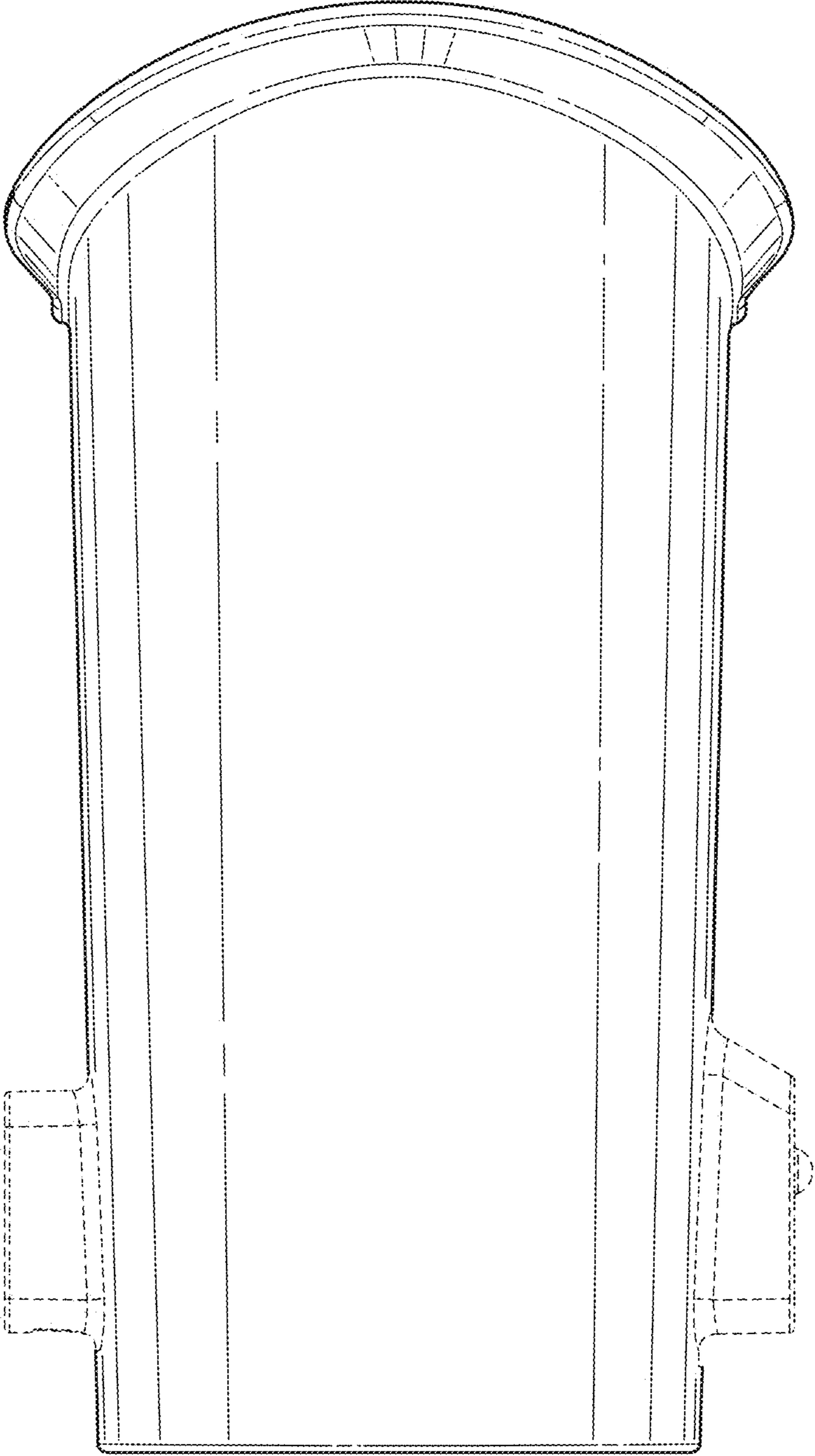


FIG. 4

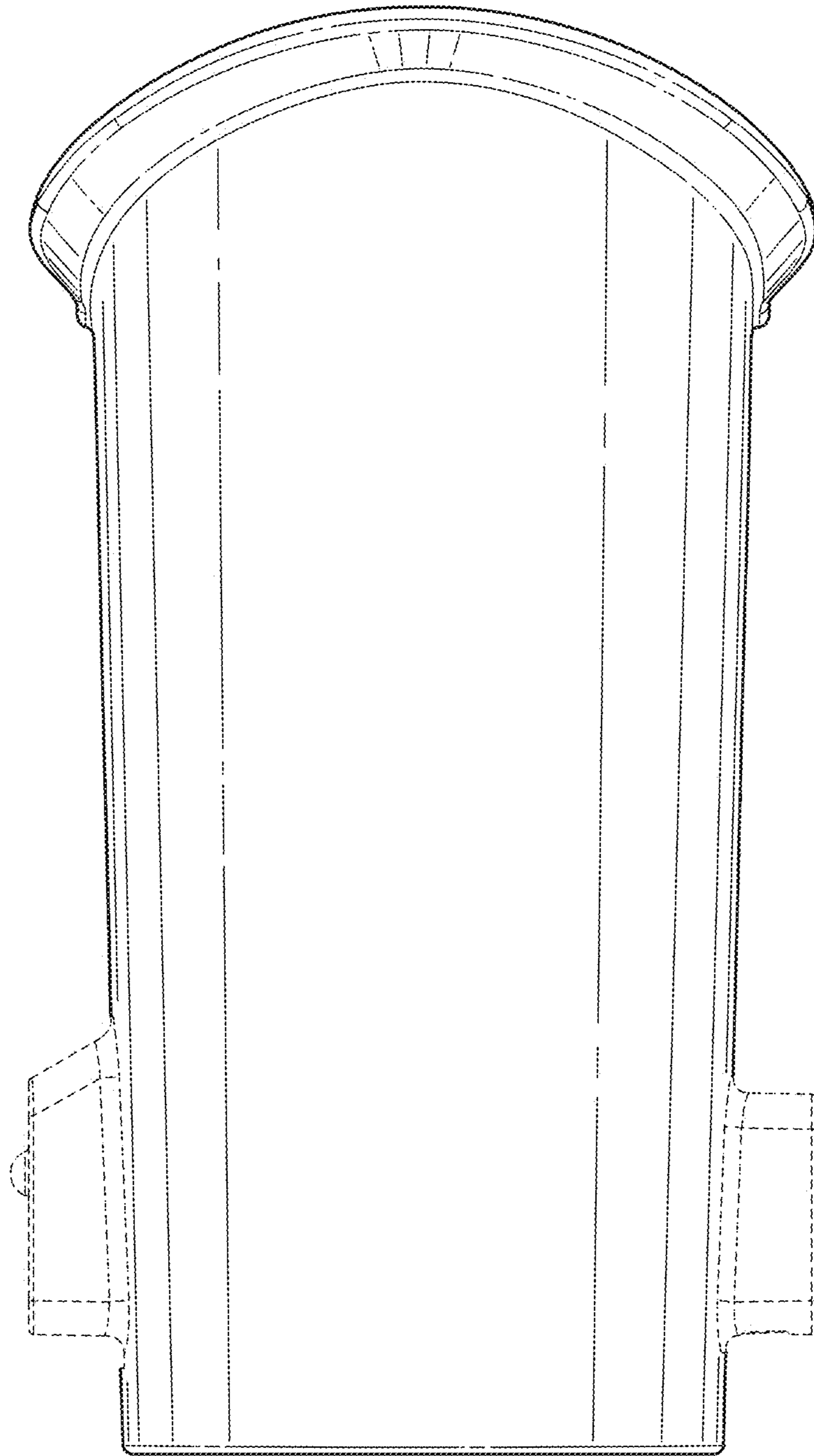


FIG. 5

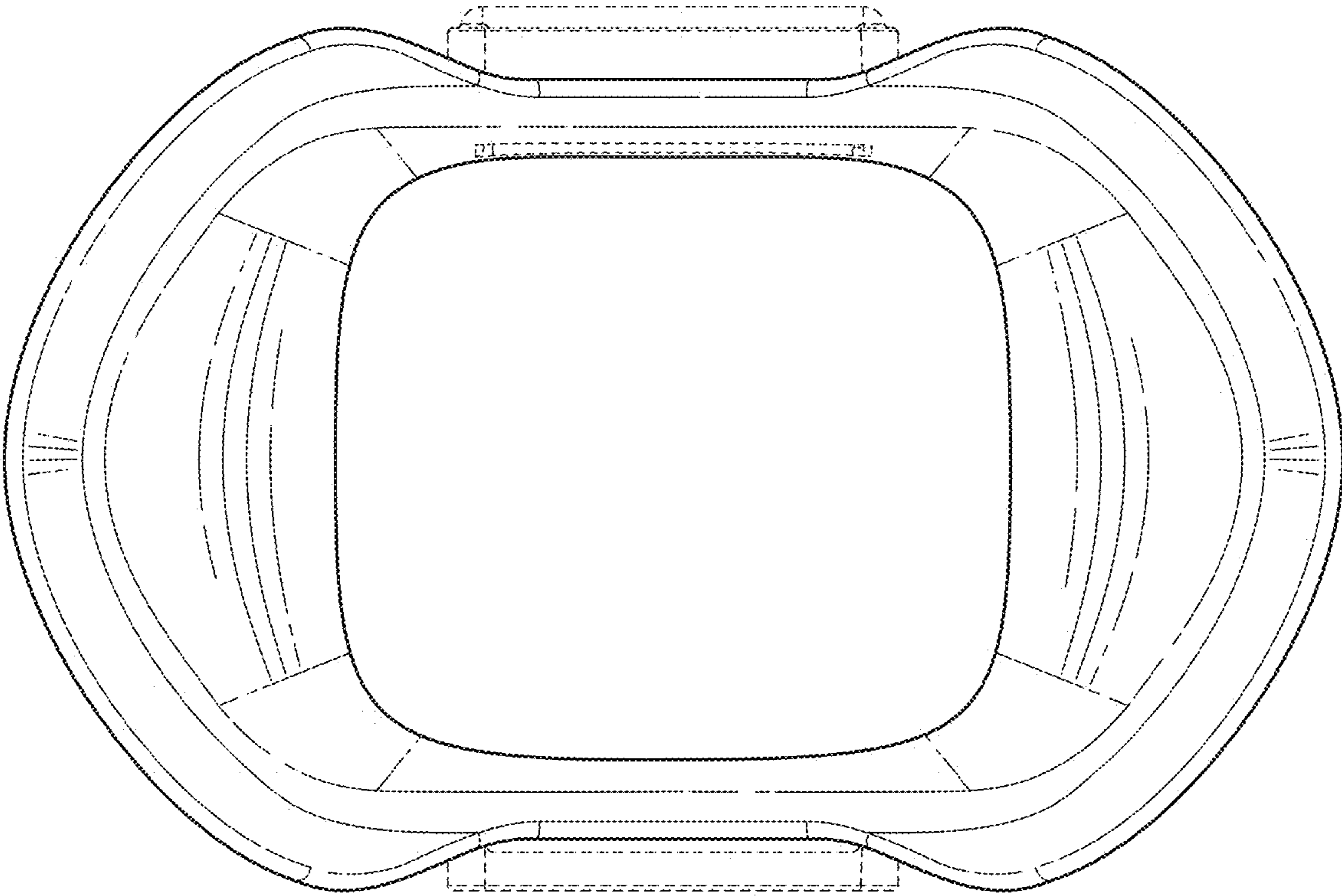


FIG. 6



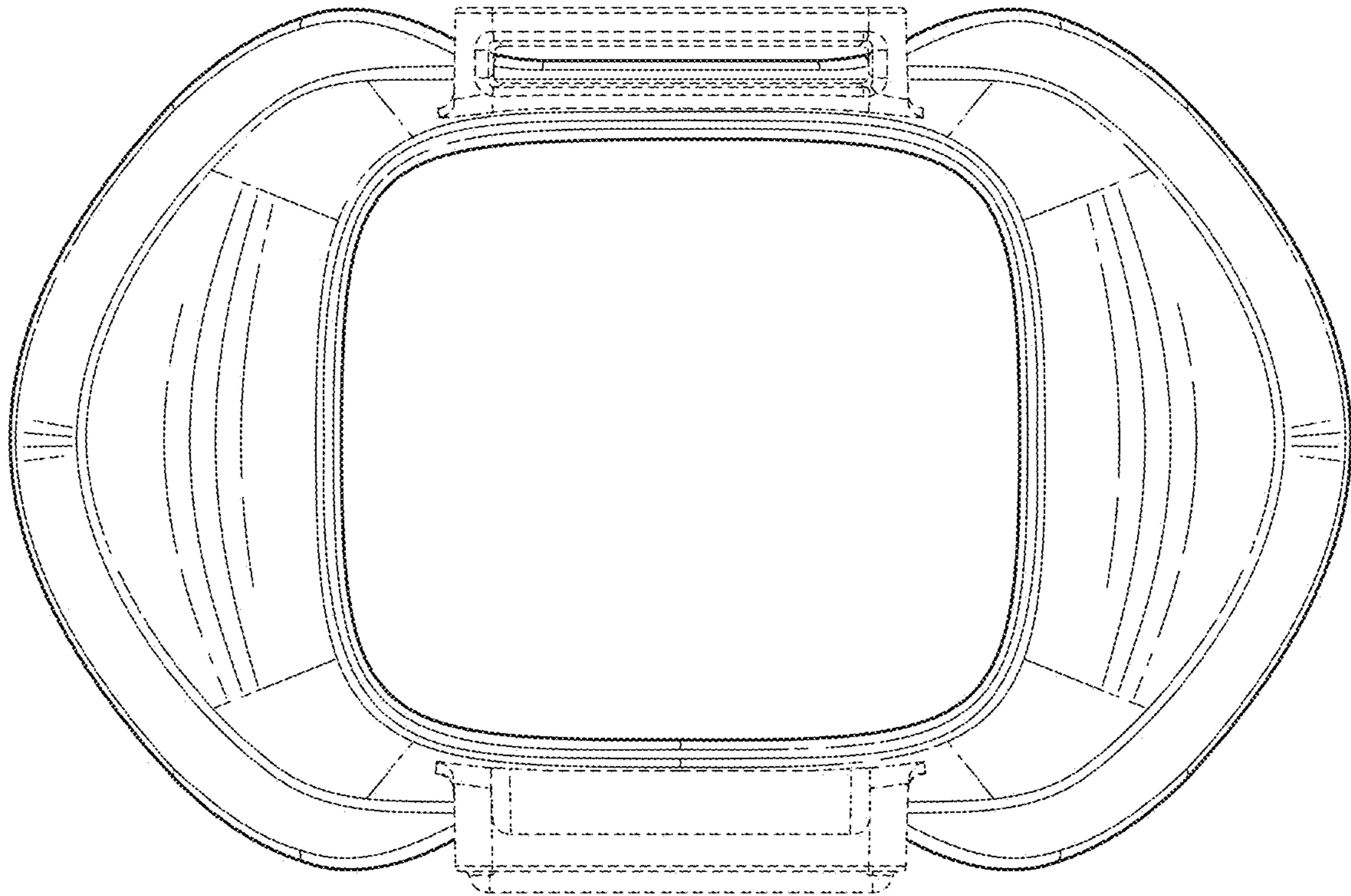


FIG. 7