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(12)

United States Design Patent

Zier et al.

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(45) Date of Patent:

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- (54) TRACKSIDE TANK INSERT
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- (**) Term: 15 Years
- (21) Appl. No.: 29/844,374
- (22) Filed: Jul. 8, 2022

Related U.S. Application Data

- (62) Division of application No. 29/662,269, filed on Sep. 4, 2018, now Pat. No. Des. 959,597.
- (51) LOC (14) Cl. 23-01
- (52) U.S. Cl.
USPC D23/202
- (58) Field of Classification Search
USPC D23/202, 273, 313, 324
- (Continued)

References Cited

U.S. PATENT DOCUMENTS

- 1,230,988 A * 6/1917 Blount B65D 88/02
220/592.27
- 1,351,251 A * 8/1920 Jewell G01F 11/18
312/301

(Continued)

OTHER PUBLICATIONS

Aaron Company Date first available 2004 [online], [retrieved May 13, 2024]. Retrieved from Internet URL, <https://www.aaronequipment.com/usedequipment/bins/bins/gea-process-engineering-46426028> (Year: 2004).*

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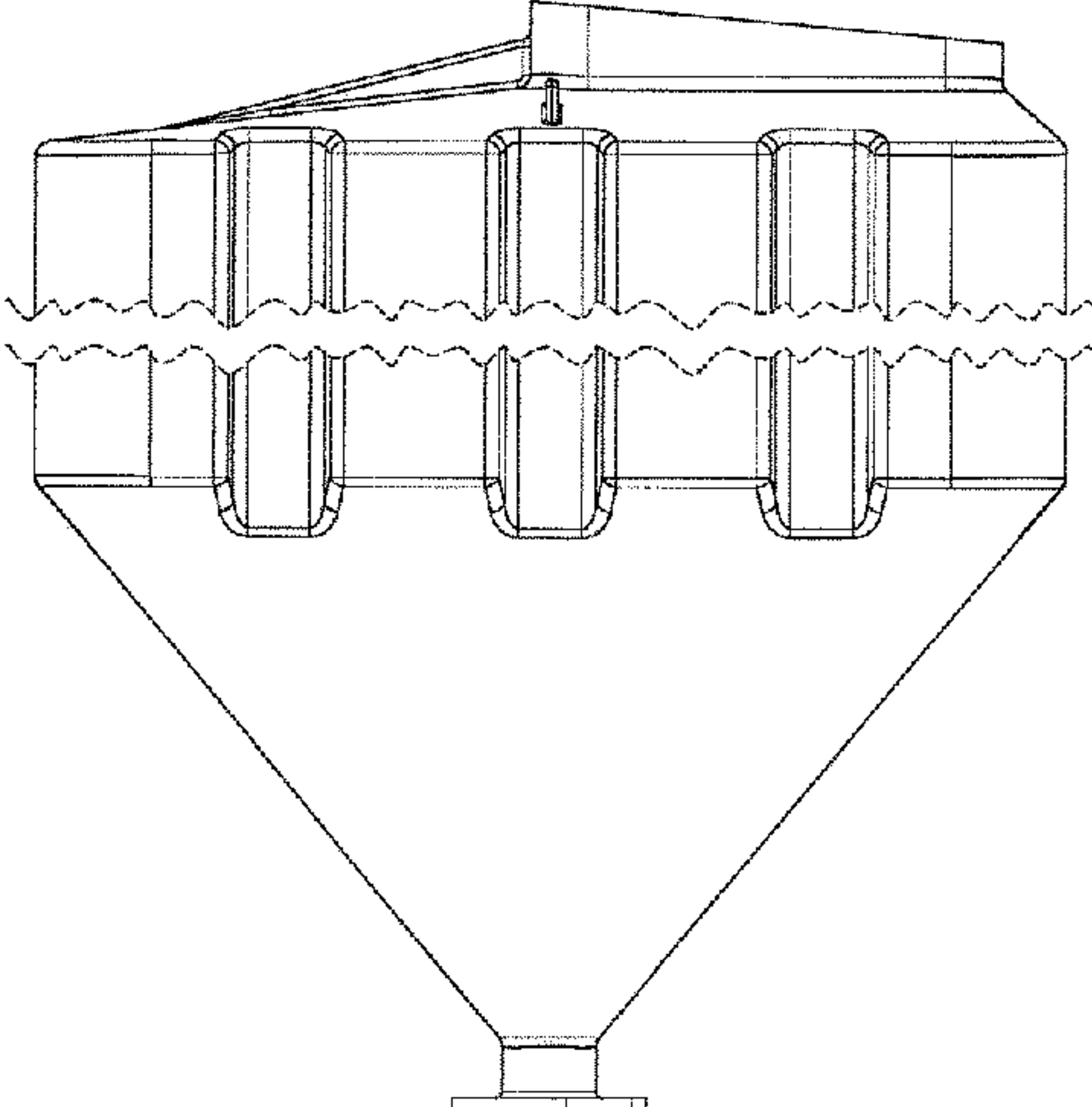
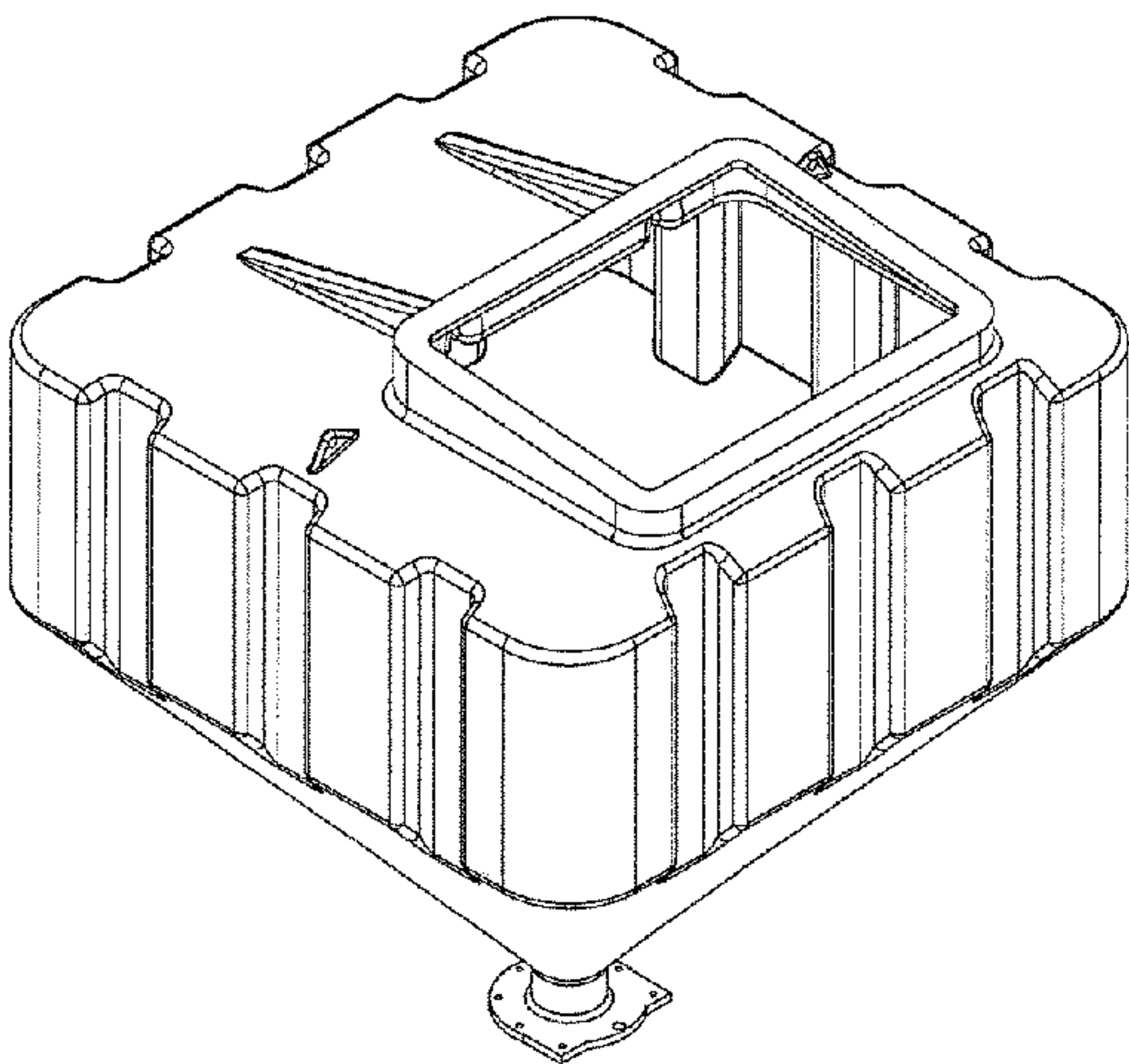
(57) CLAIM

The ornamental design for a trackside tank insert substantially as shown and described.

DESCRIPTION

FIG. 1 is a top front right perspective view of a trackside tank insert of a first embodiment.
FIG. 2 is a top rear right perspective view of the trackside tank insert of FIG. 1.
FIG. 3 is a top rear left perspective view of the trackside tank insert of FIG. 1.
FIG. 4 is a top front left perspective view of the trackside tank insert of FIG. 1.
FIG. 5 is a front side view of the trackside tank insert of FIG. 1.
FIG. 6 is a right side view of the trackside tank insert of FIG. 1.
FIG. 7 is a left side view of the trackside tank insert of FIG. 1.
FIG. 8 is a rear side view of the trackside tank insert of FIG. 1.
FIG. 9 is a top view of the trackside tank insert of FIG. 1.
FIG. 10 is a bottom view of the trackside tank insert of FIG. 1.
FIG. 11 is a front side view of a trackside tank insert of a second embodiment.
FIG. 12 is a right side view of the trackside tank insert of FIG. 11.
FIG. 13 is a left side view of the trackside tank insert of FIG. 11; and,
FIG. 14 is a rear side view of the trackside tank insert of FIG. 11.

(Continued)



The trackside tank insert includes a symbolic break along its length drawn in broken lines. The broken lines and the area between the break lines form no part of the claimed design.

1 Claim, 14 Drawing Sheets

(58) **Field of Classification Search**
CPC B65D 88/02; B65D 88/748; B65D 88/128
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,174,728 A * 3/1965 Mack B01F 35/422
222/173
4,138,163 A * 2/1979 Calvert B65D 88/128
220/651
5,249,684 A * 10/1993 Sterett B65D 21/0215
220/23.6
D341,366 S * 11/1993 Tricarico D34/12
D424,156 S * 5/2000 Fassbender D23/207

6,328,183 B1 * 12/2001 Coleman B65D 88/128
222/561
6,772,912 B1 * 8/2004 Schall B65D 21/023
222/143
7,475,796 B2 * 1/2009 Garton B65D 90/12
211/183
D729,141 S * 5/2015 Beadles D15/28
D729,722 S * 5/2015 Beadles D15/28
D855,093 S * 7/2019 Michel D15/150
10,442,614 B2 * 10/2019 Lucas B65D 90/022
D941,492 S * 1/2022 Luthi D25/14
D959,597 S * 8/2022 Zier D23/202
11,597,589 B2 * 3/2023 Connors B65D 90/0006
2004/0074922 A1 * 4/2004 Bothor B65B 69/0075
222/105
2016/0237389 A1 * 8/2016 Slattery B65D 21/0209

OTHER PUBLICATIONS

India Mart Date first available 2011[online], [retrieved May 15, 2024]. Retrieved from Internet URL, <https://www.indiamart.com/proddetail/mechanical-polishing-services-6308169973.html> (Year: 2011).*

* cited by examiner

FIG. 1

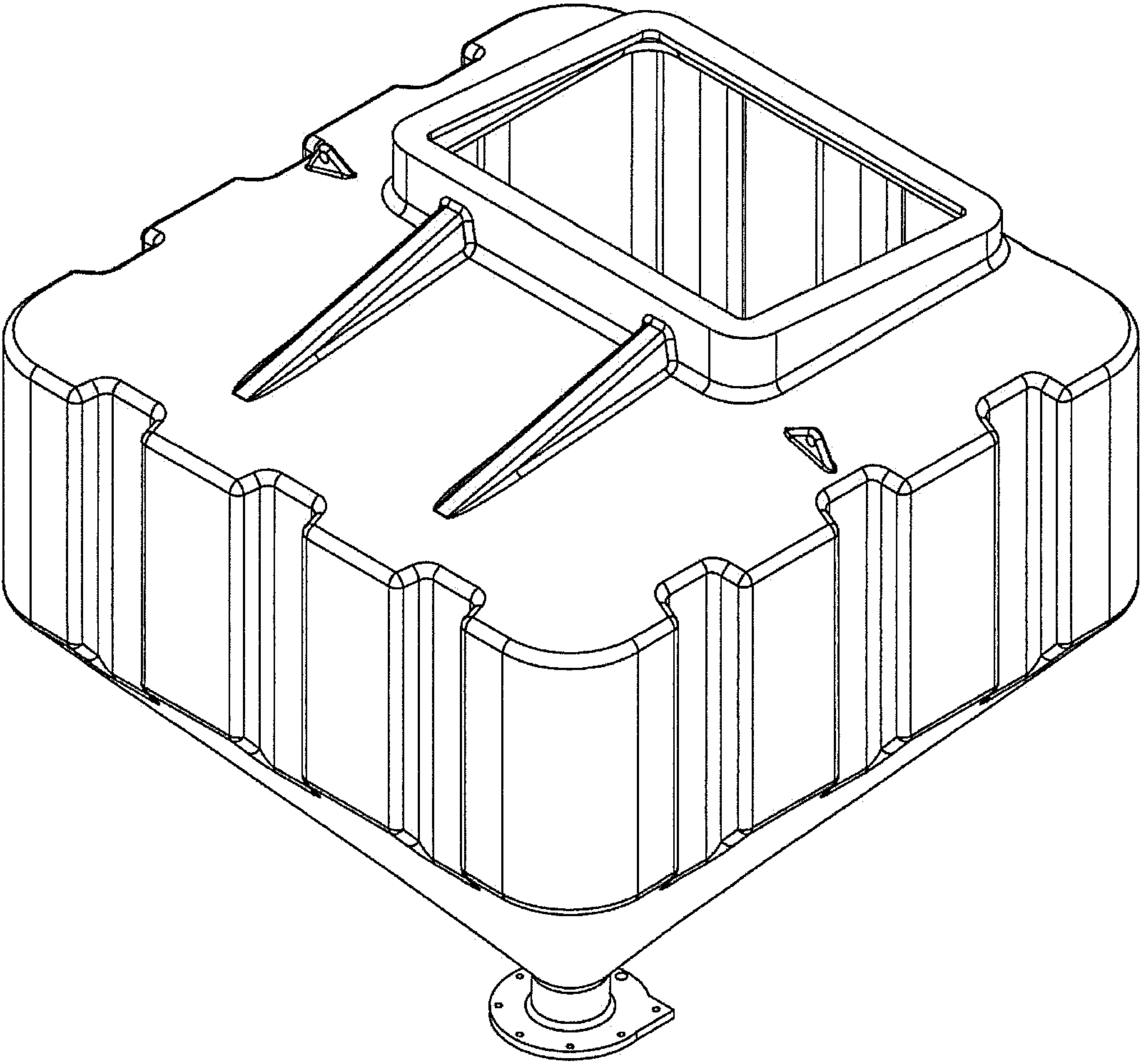


FIG. 2

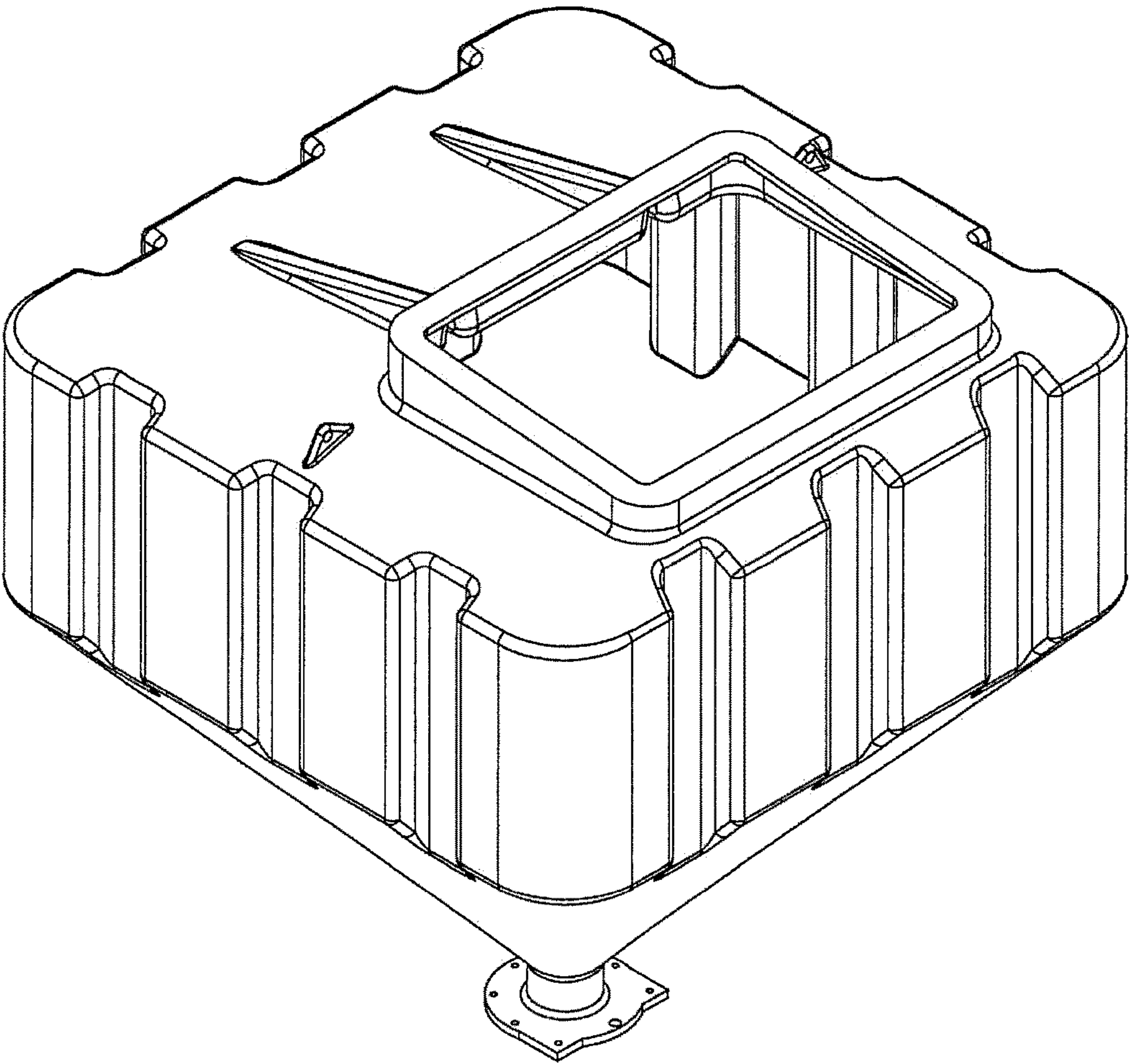


FIG. 3

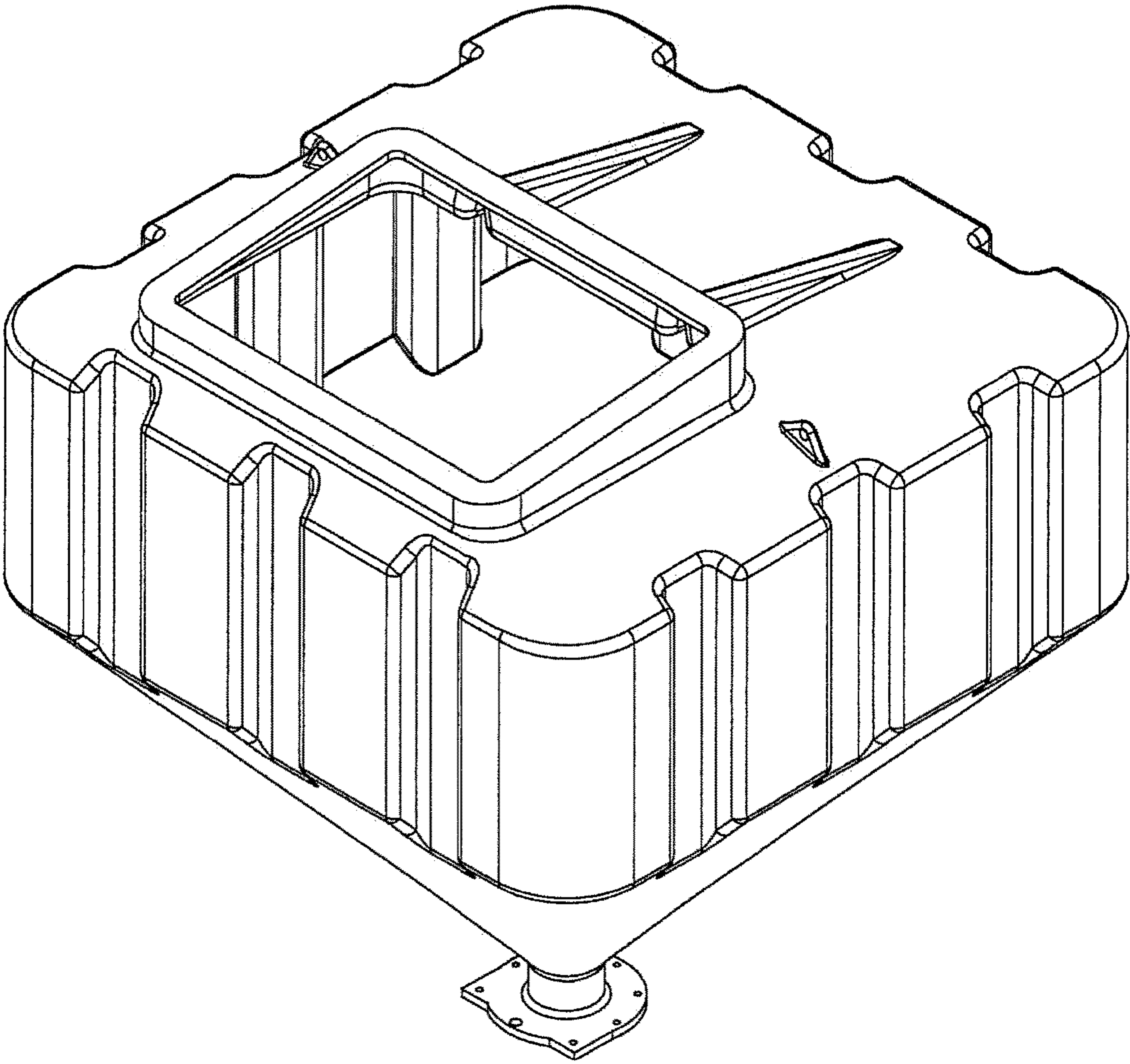


FIG. 4

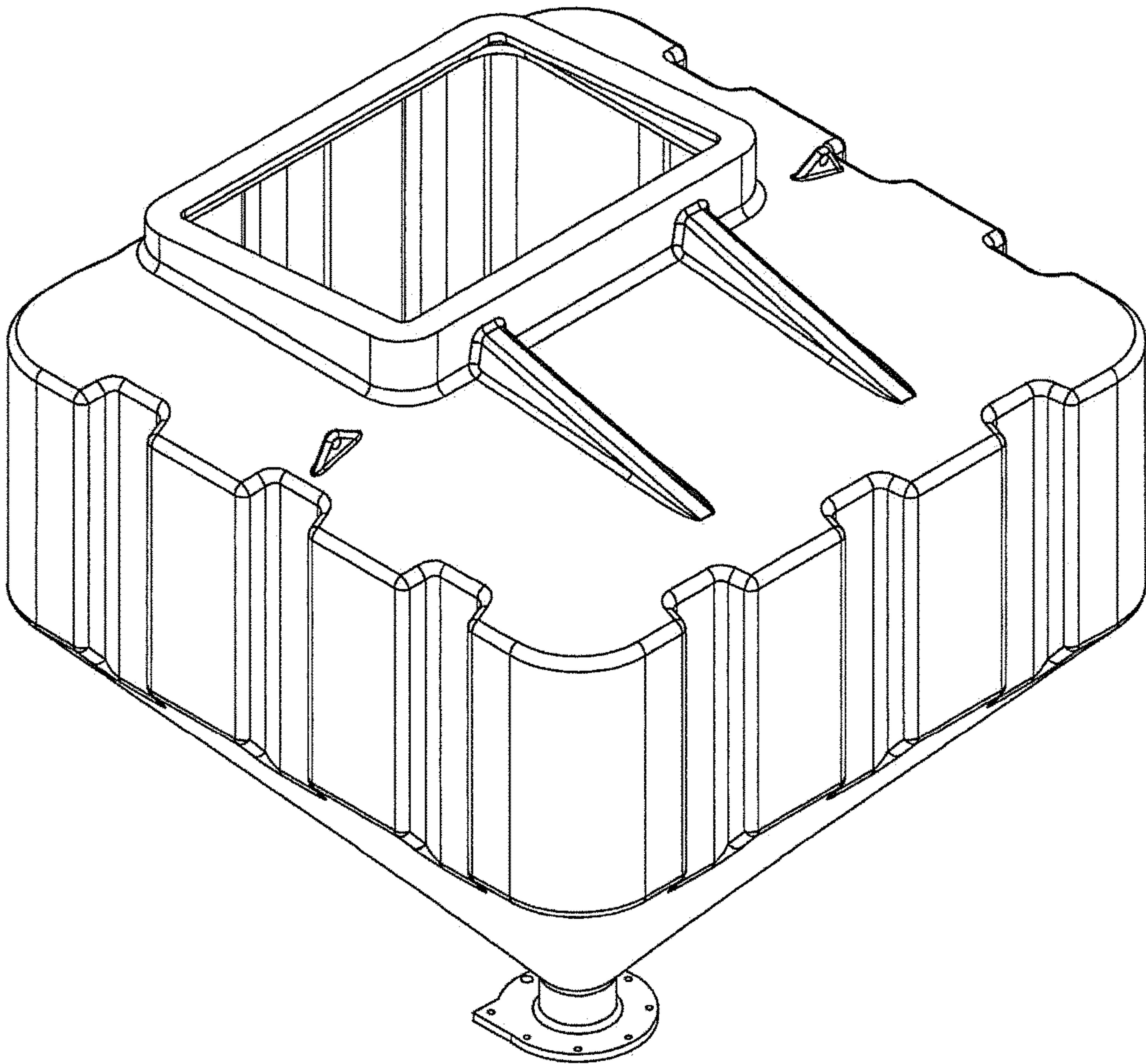


FIG. 5

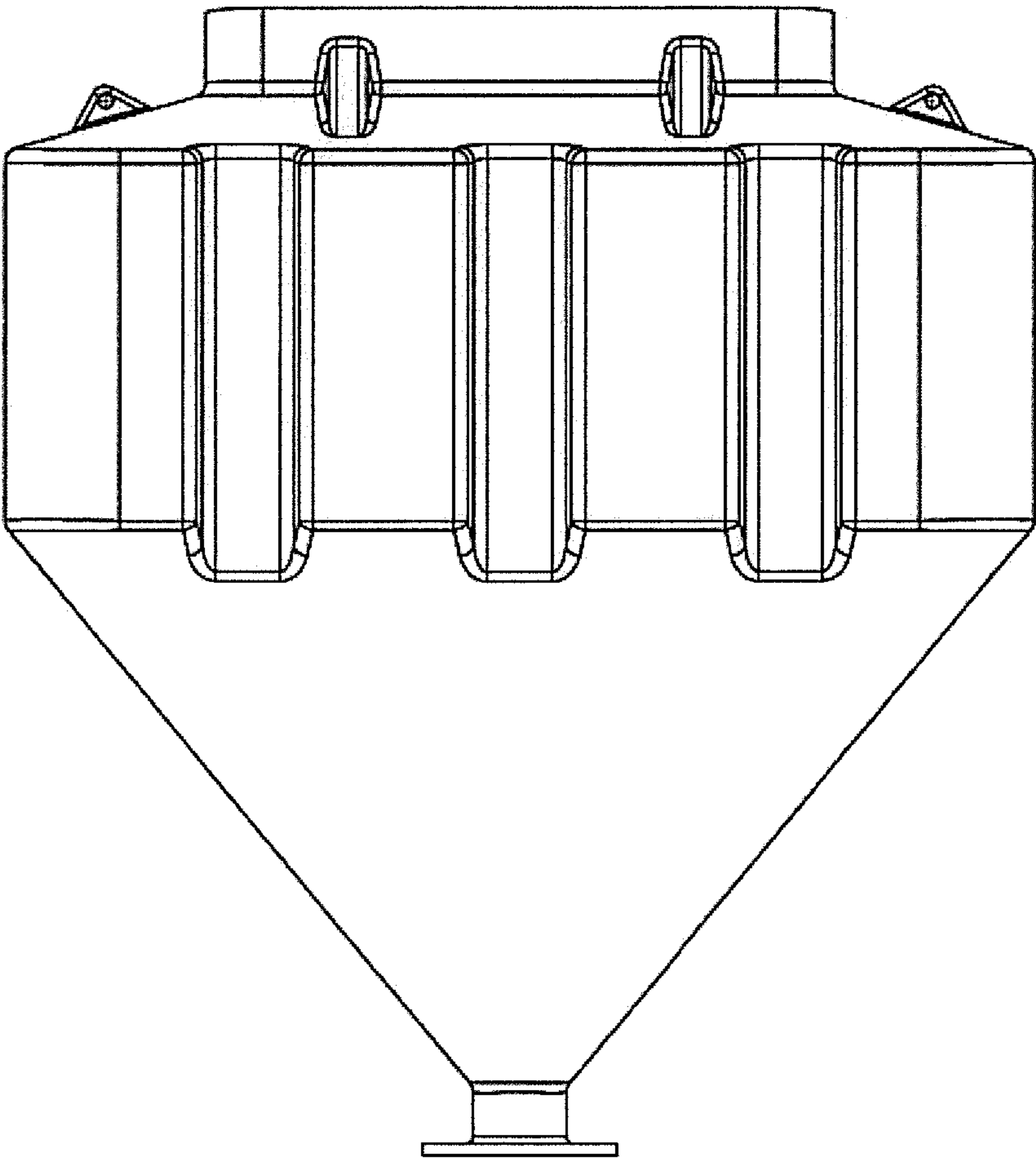


FIG. 6

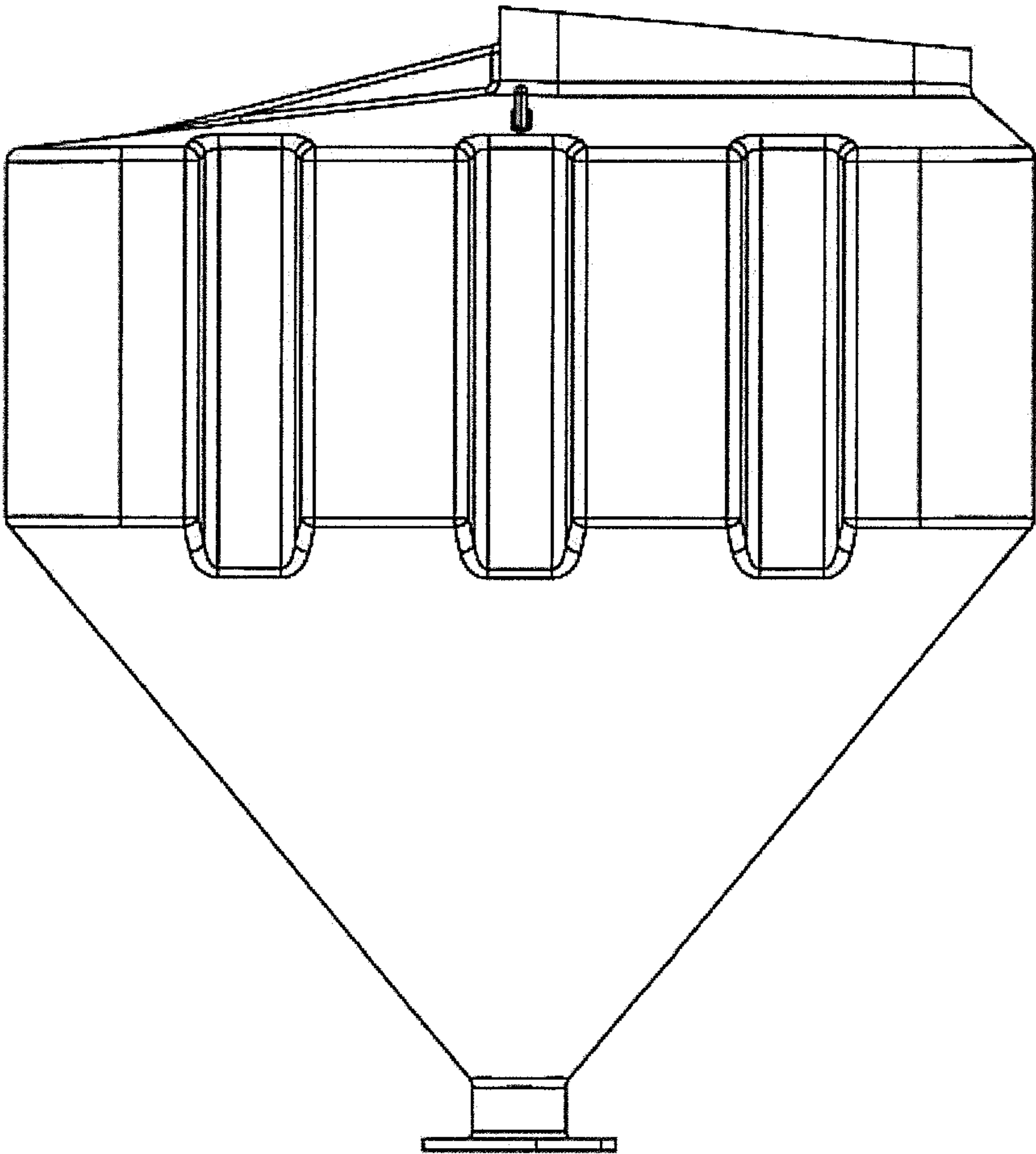


FIG. 7

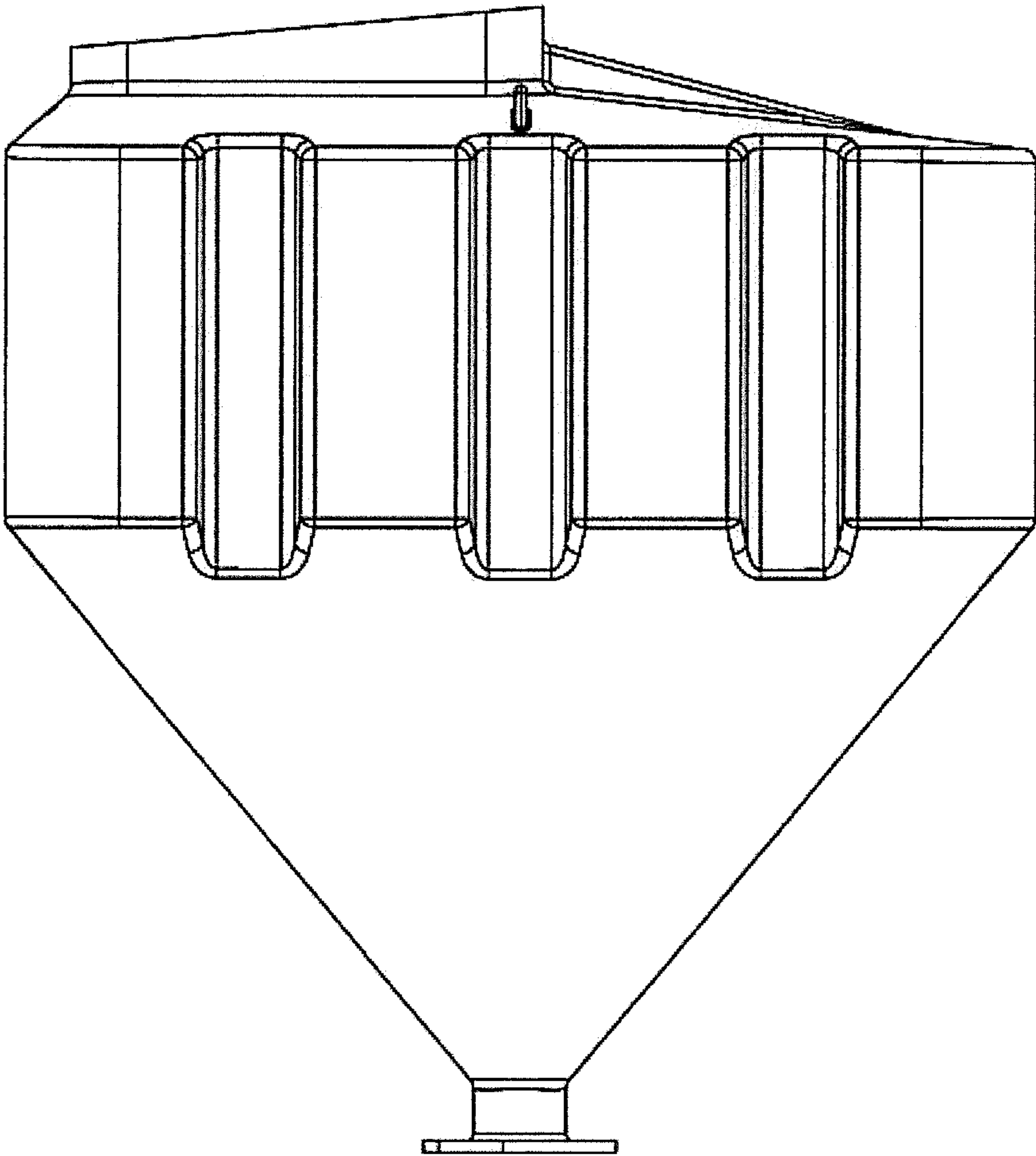


FIG. 8

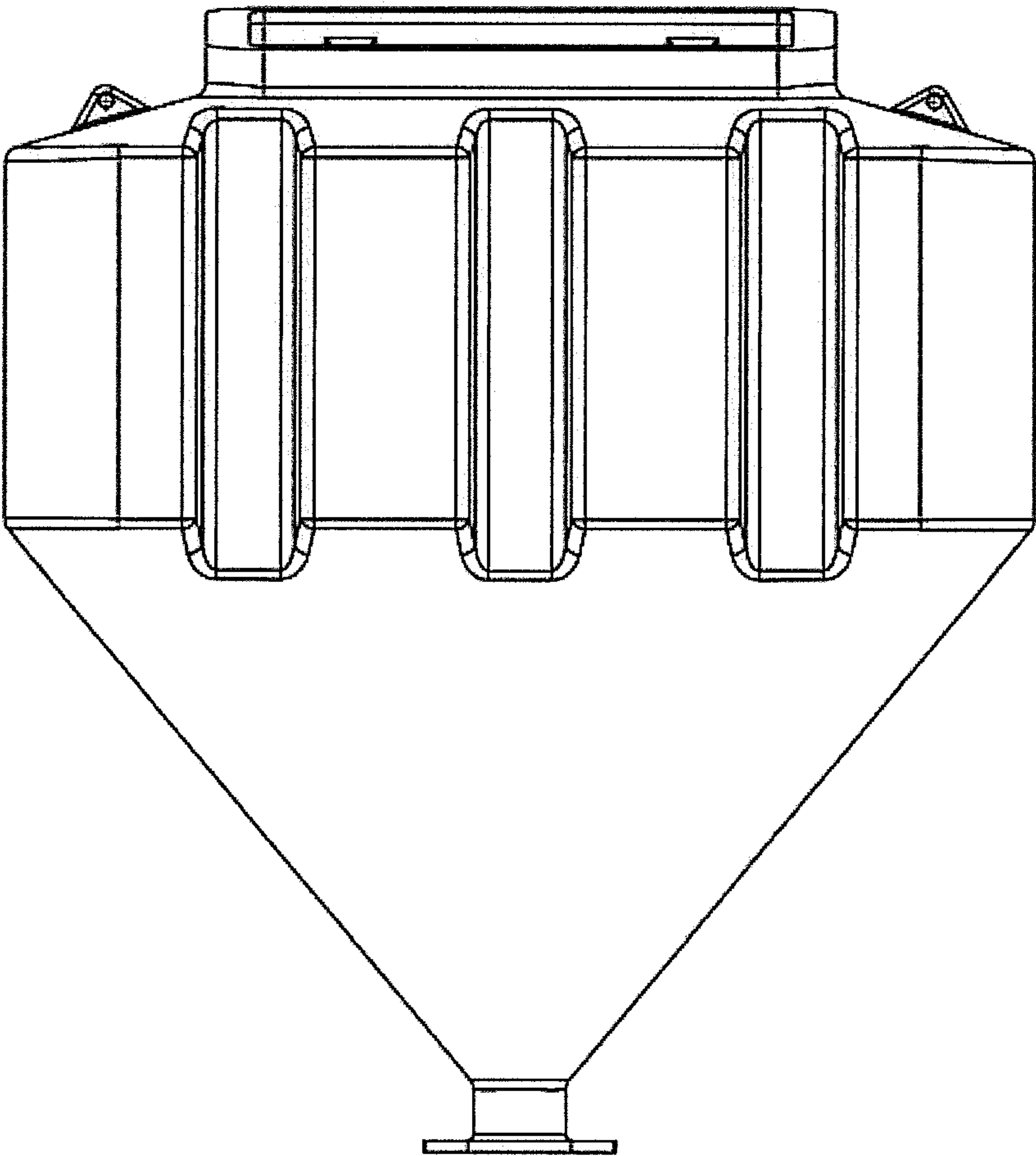


FIG. 9

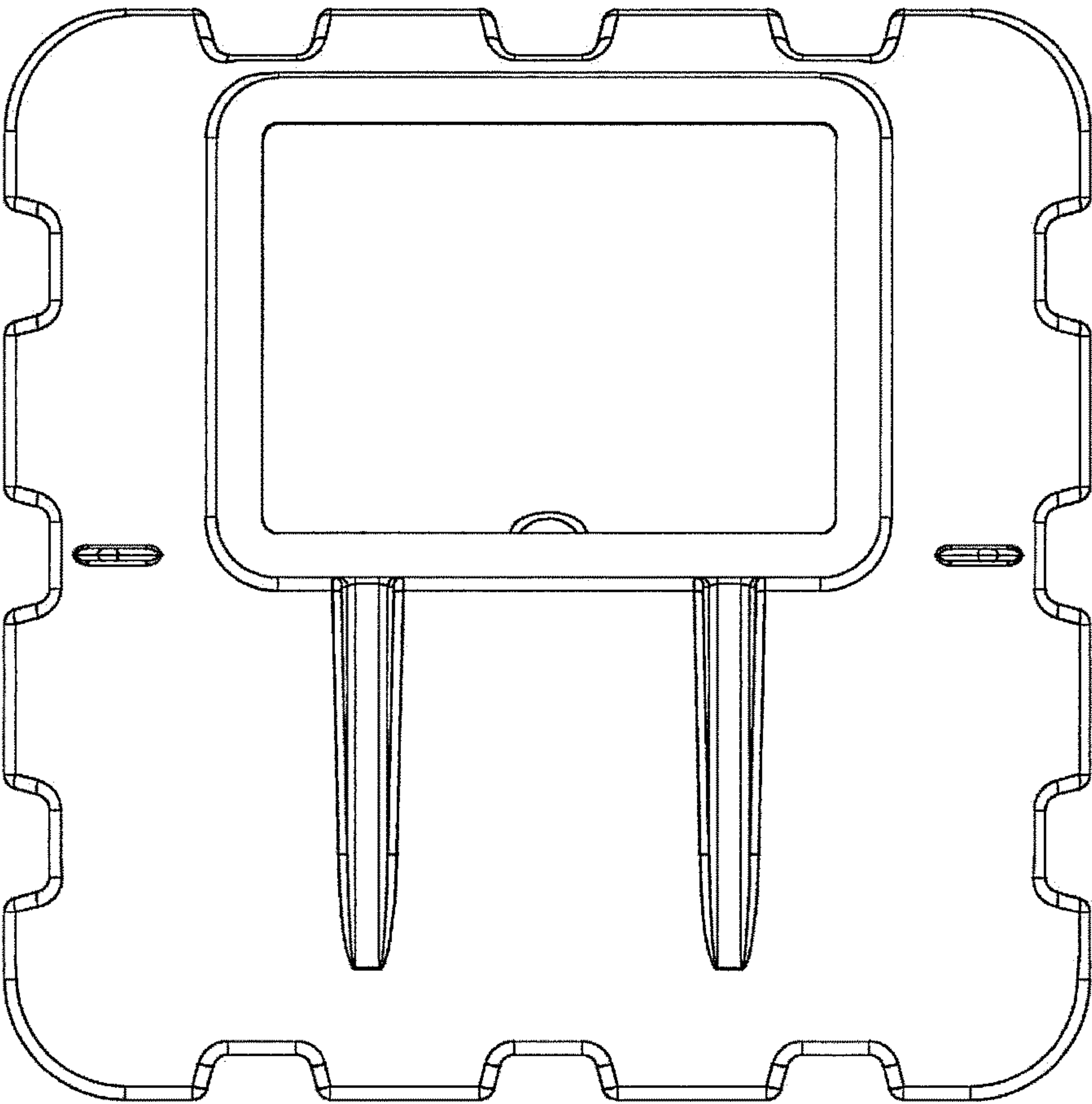


FIG. 10

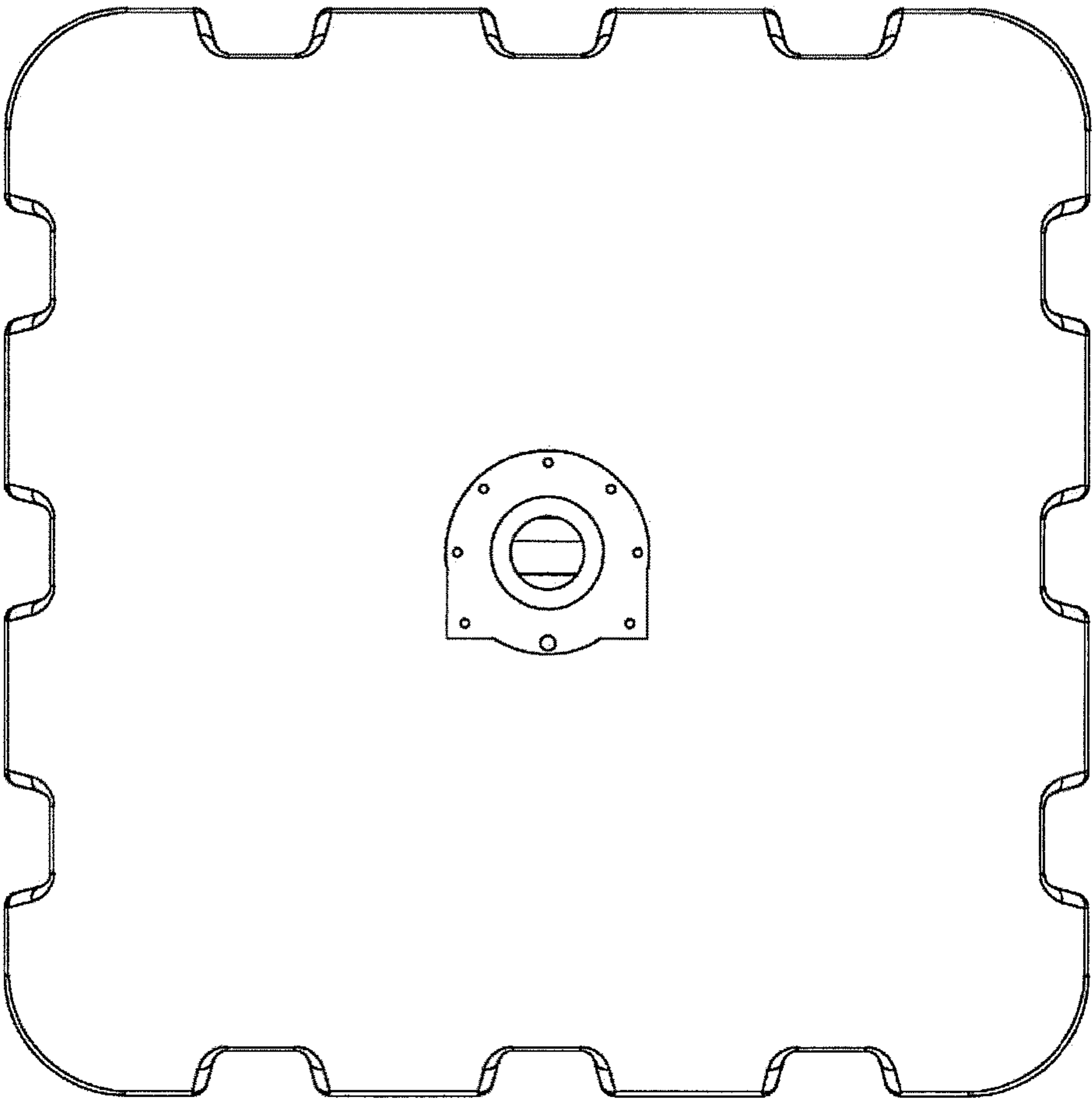


FIG. 11

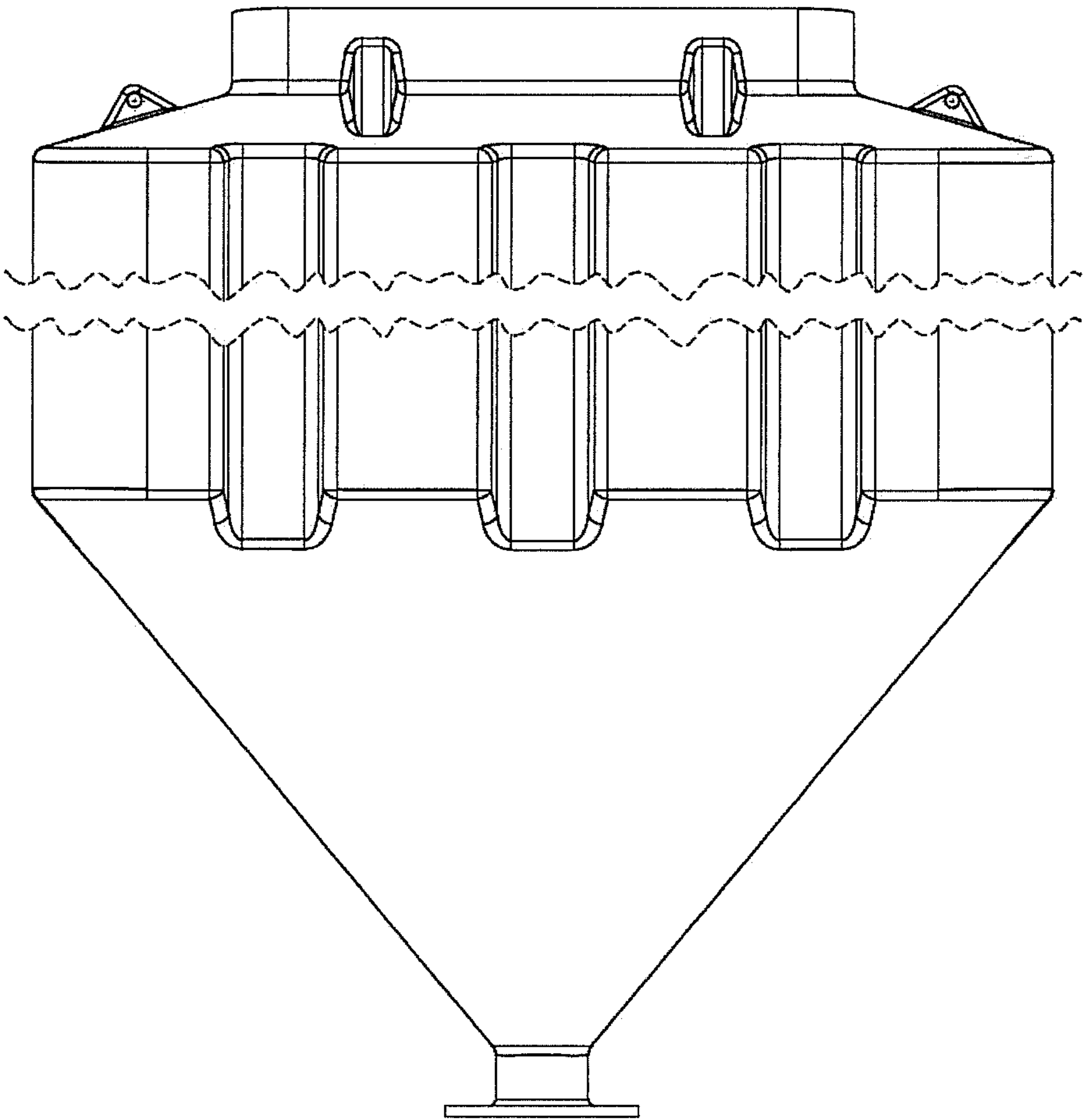


FIG. 12

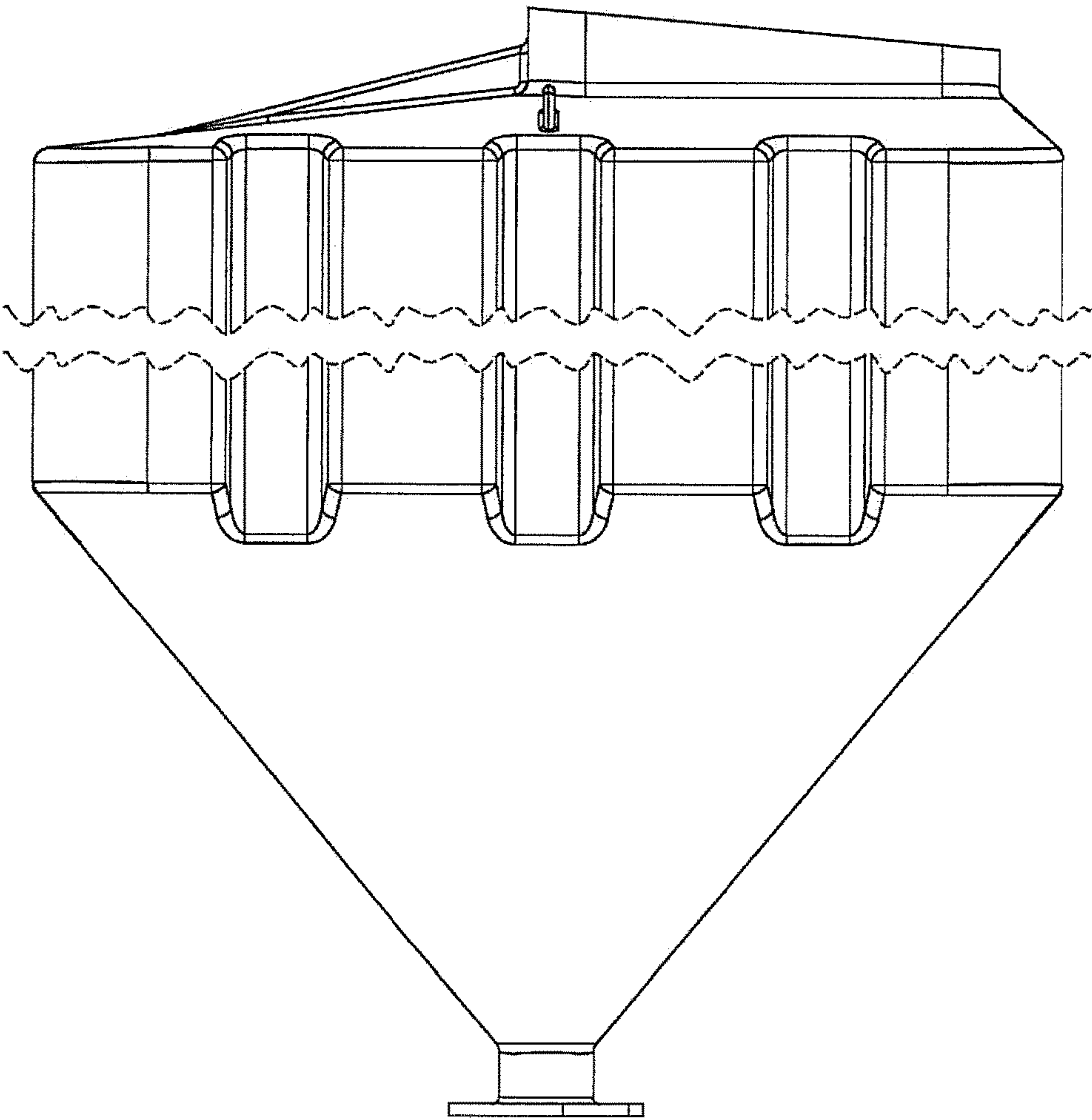


FIG. 13

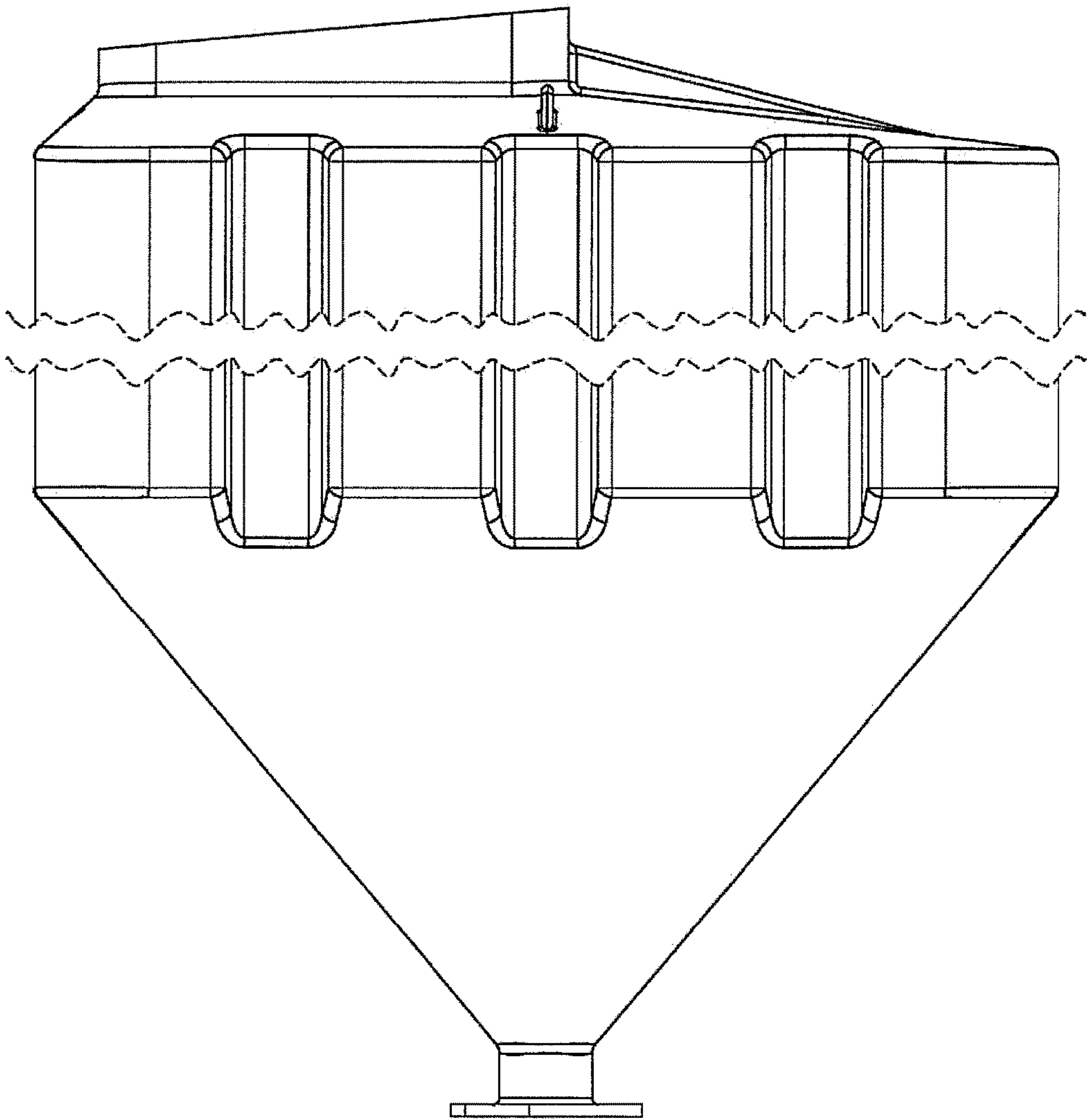


FIG. 14

