



US00D966707S

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

(10) **Patent No.:** **US D966,707 S**
(45) **Date of Patent:** **** Oct. 18, 2022**

- (54) **WATERPROOF ENCLOSURE**
- (71) Applicant: **EZEN NETWORK INC**, Alpharetta, GA (US)
- (72) Inventor: **Xianfeng Yang**, Alpharetta, GA (US)
- (73) Assignee: **EZEN NETWORK INC**, Alpharetta, GA (US)

D862,437 S * 10/2019 Lee H01L 21/67353
D14/242
D877,510 S * 3/2020 Christen B25H 3/02
D3/905
D902,587 S * 11/2020 Zhu B25H 3/02
D3/294
D908,669 S 1/2021 Marti et al.
2006/0011624 A1* 1/2006 Shih B25H 3/02
220/4.24
2006/0201958 A1* 9/2006 Tieben H01L 21/67353
220/4.23

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

(21) Appl. No.: **29/805,256**

(22) Filed: **Aug. 25, 2021**

(51) **LOC (13) Cl.** **03-01**

(52) **U.S. Cl.**
USPC **D3/294**

(58) **Field of Classification Search**
USPC D3/207, 212, 273, 294, 302
CPC H04L 45/60; A45C 2011/001
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D145,195 S * 7/1946 Beckwith D3/903
- D191,427 S * 9/1961 Peterman et al. D3/294
- D212,066 S * 8/1968 Seller D28/73
- D297,136 S 8/1988 Collins et al.
- D367,646 S 3/1996 Schneider et al.
- D499,074 S 11/2004 Cook et al.
- D514,096 S 1/2006 Shorti et al.
- D563,672 S * 3/2008 Cornwell D3/905
- 7,641,048 B1 * 1/2010 Shih B25H 3/02
206/372
- D613,506 S * 4/2010 Aglassinger D3/905
- D626,951 S 11/2010 Ding
- D733,429 S * 7/2015 Grenier D3/905
- D814,187 S 4/2018 Cagler

OTHER PUBLICATIONS

Outdoor 4G Router, announced Jul. 16, 2021 [online], [site visited Jun. 6, 2022]. Available from internet, URL: <<https://www.youtube.com/watch?v=bgO9mS25wNE>> (Year: 2021).*

* cited by examiner

Primary Examiner — Kevin K Rudzinski
Assistant Examiner — Amber J Rabie
(74) *Attorney, Agent, or Firm* — Nitin Kaushik

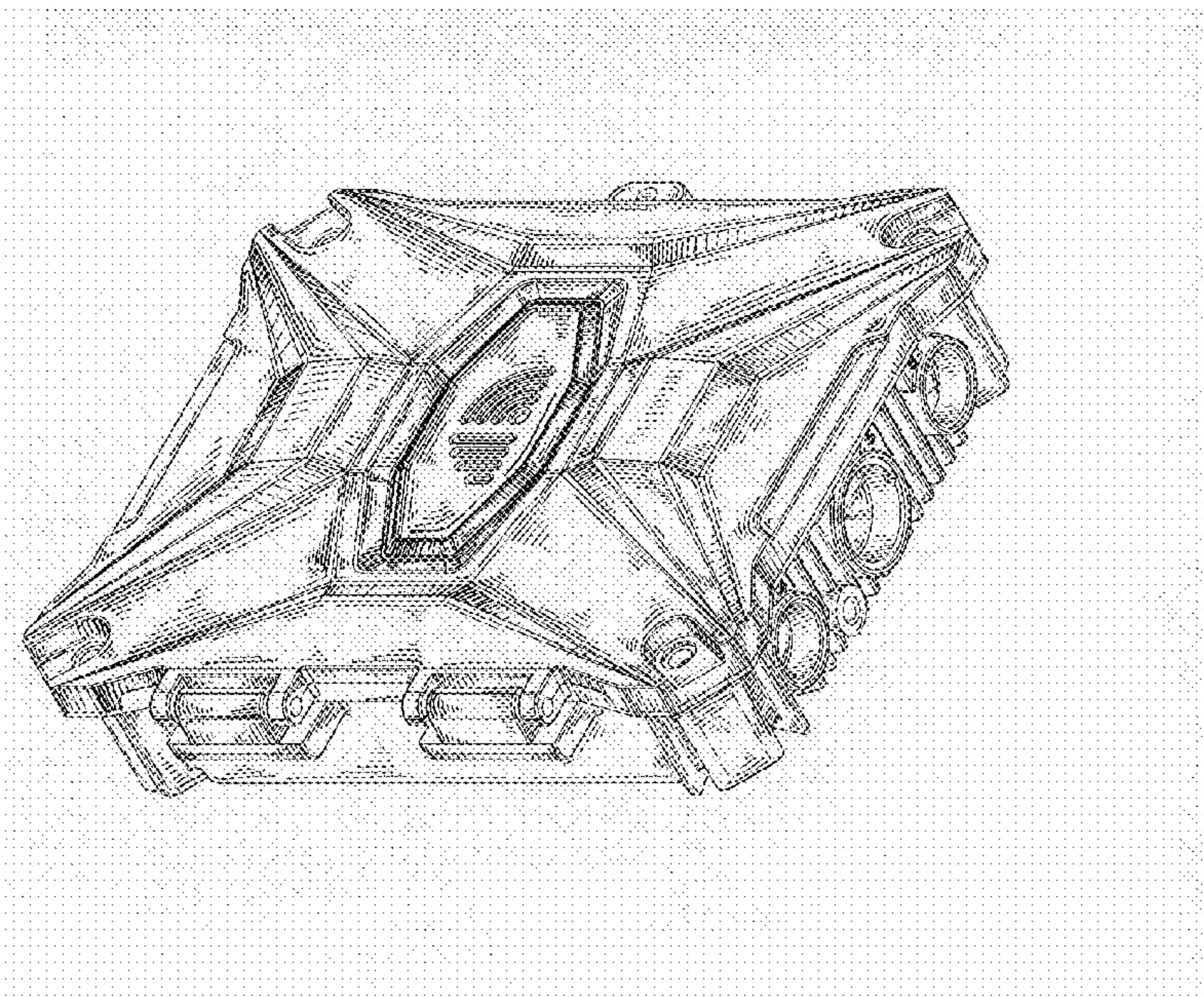
(57) **CLAIM**

The ornamental design for a waterproof enclosure, as shown and described.

DESCRIPTION

FIG. 1 is a front, top, left perspective view of a waterproof enclosure showing my new design;
FIG. 2 is a rear, bottom, right perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a left elevational view thereof;
FIG. 5 is a right elevational view thereof;
FIG. 6 is a rear elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.

1 Claim, 8 Drawing Sheets



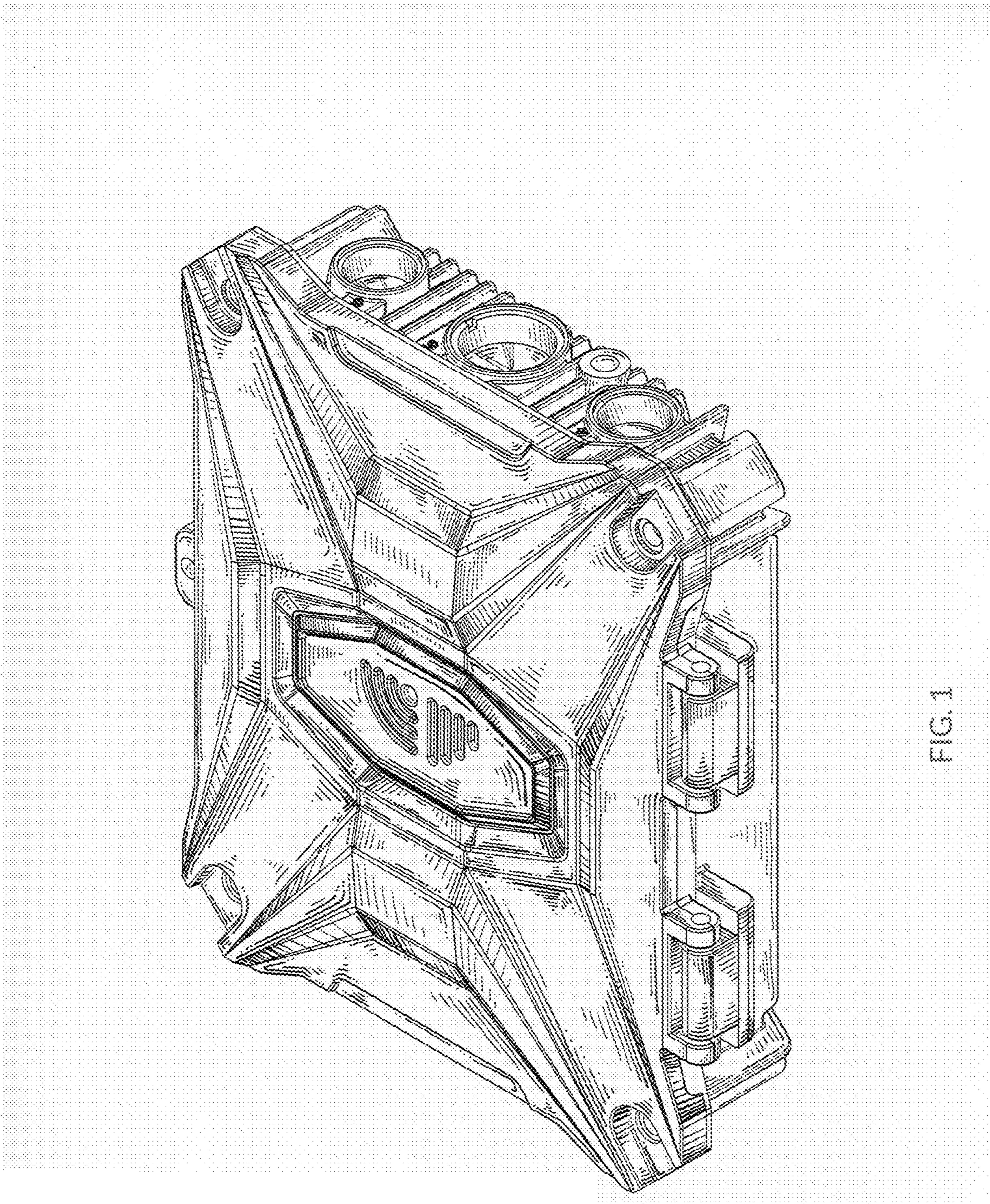


FIG. 1

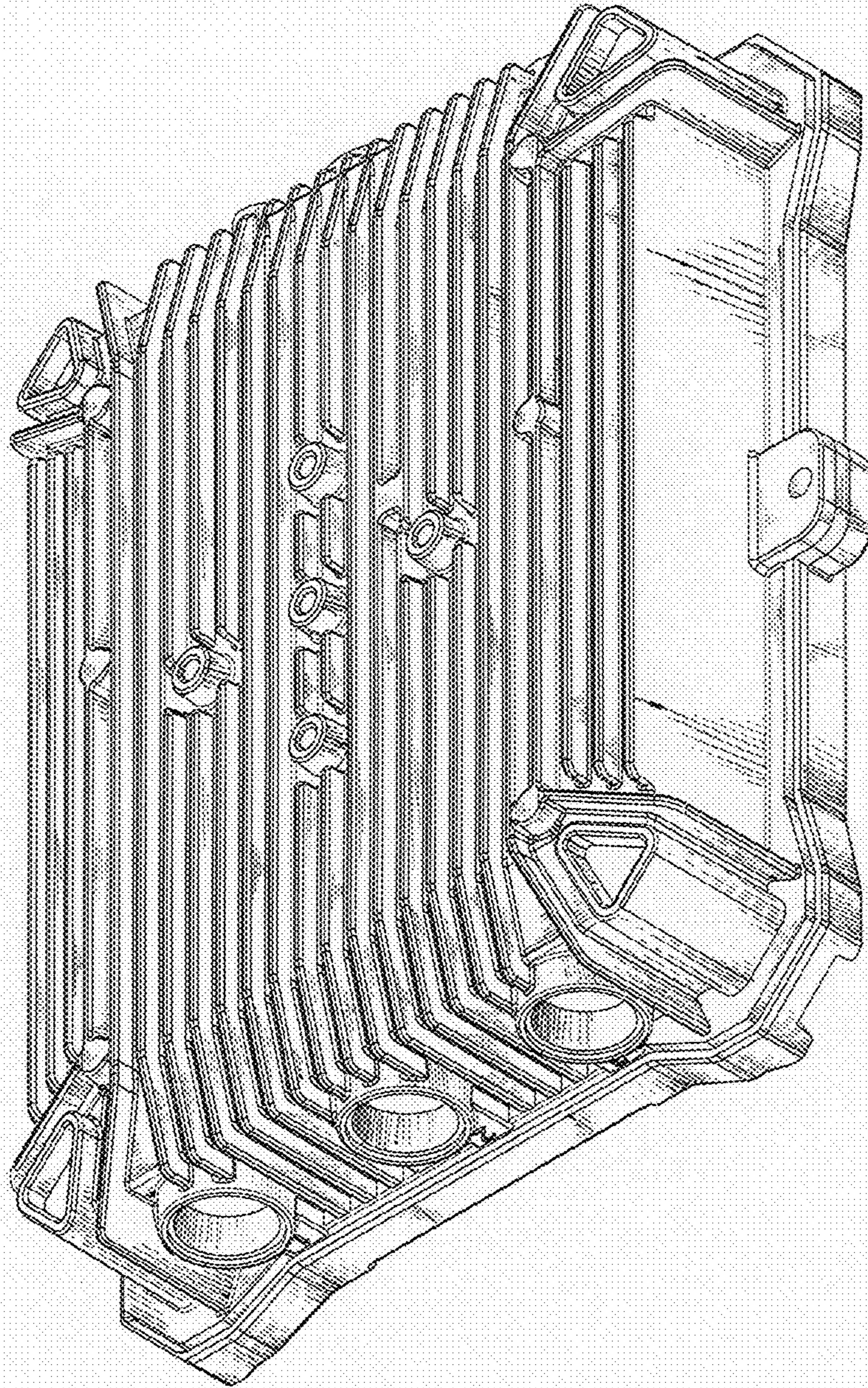


FIG. 2

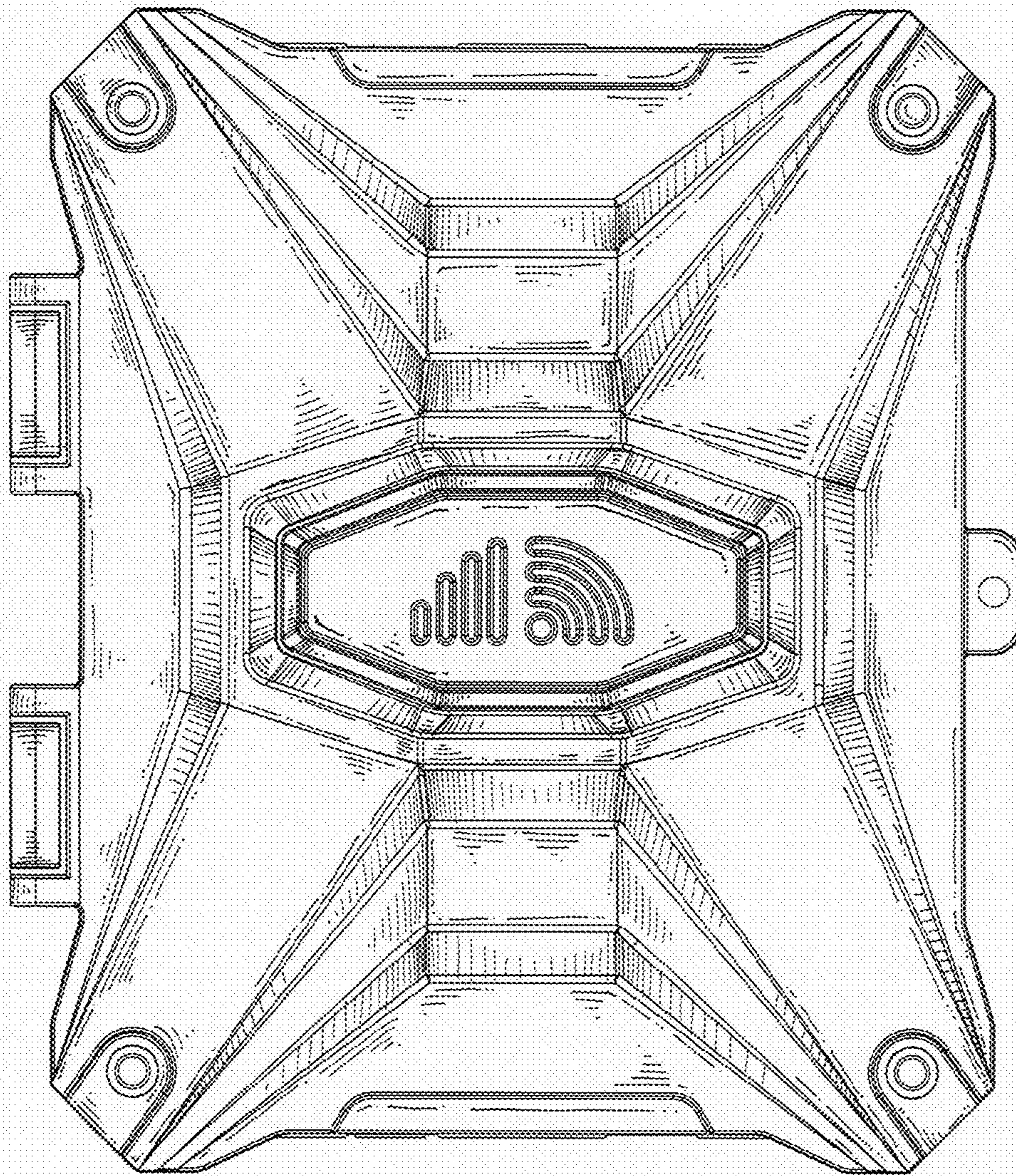


FIG. 3

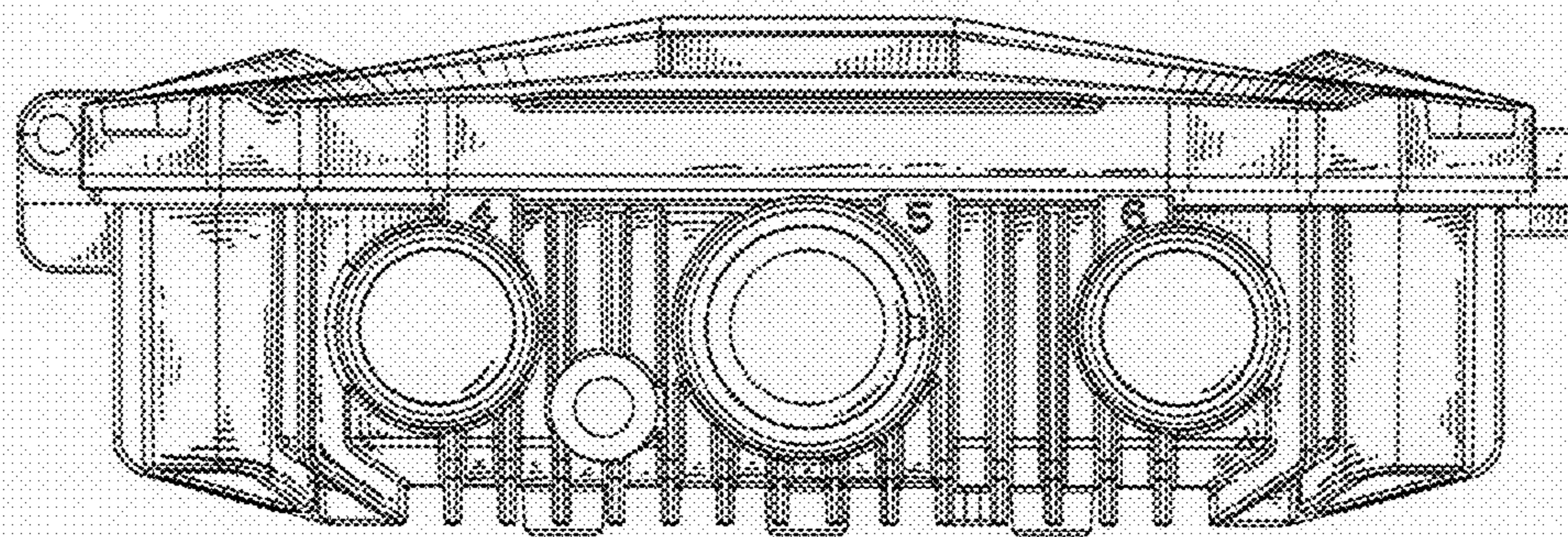


FIG. 4

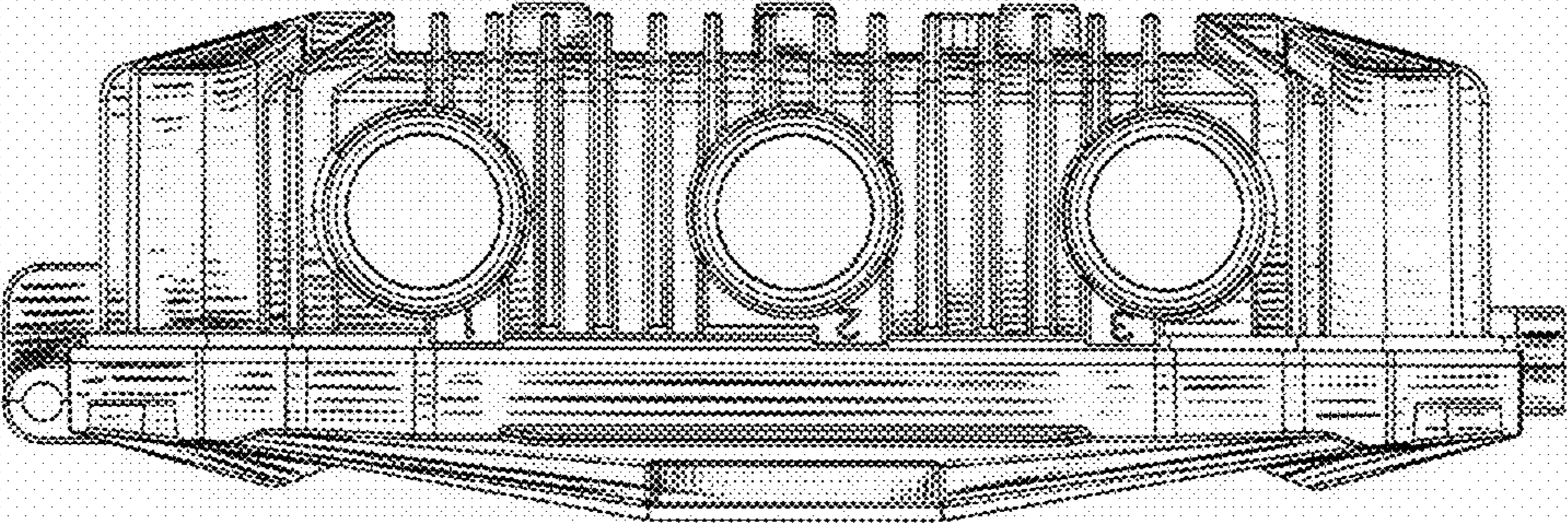


FIG. 5

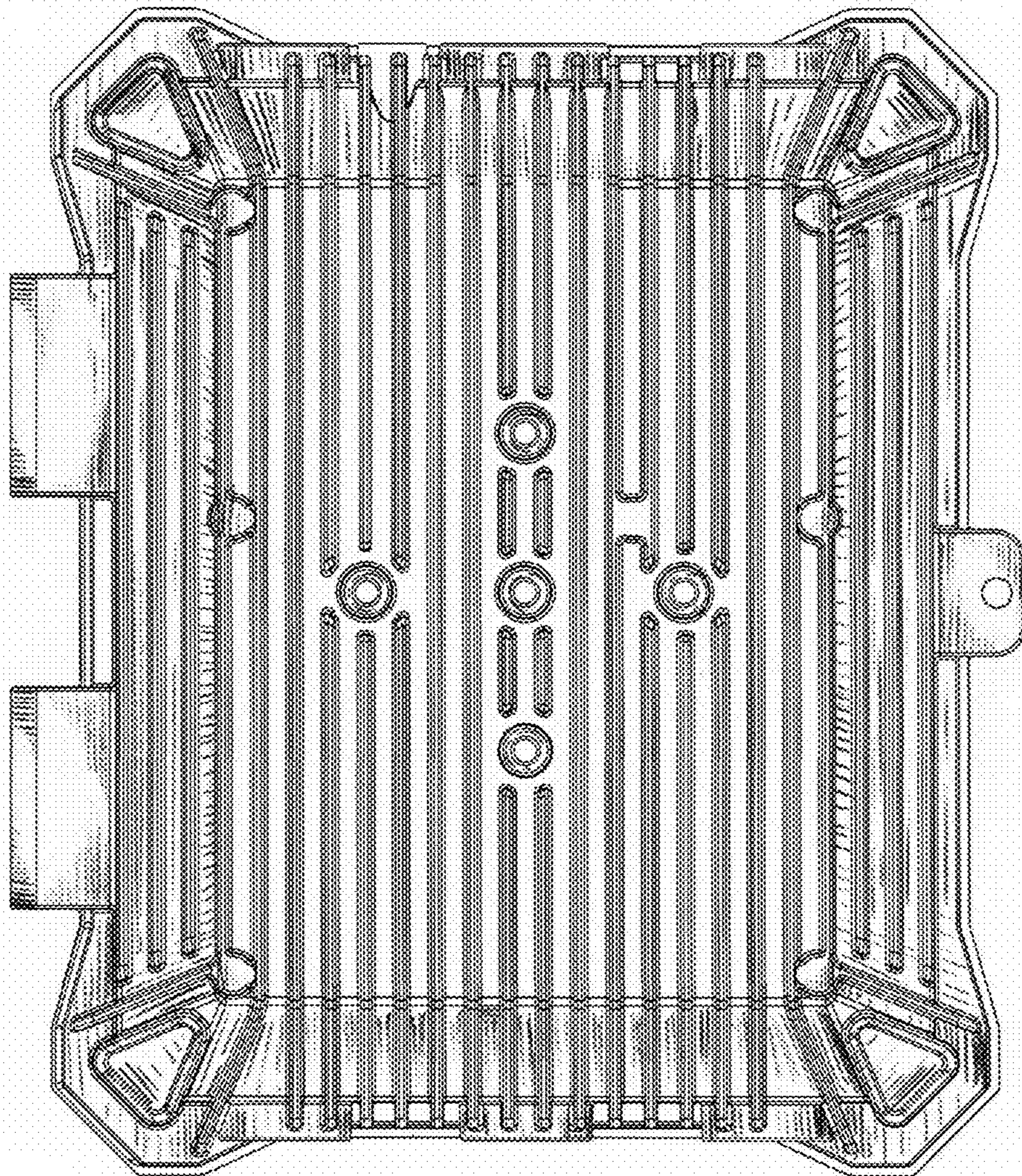


FIG. 6

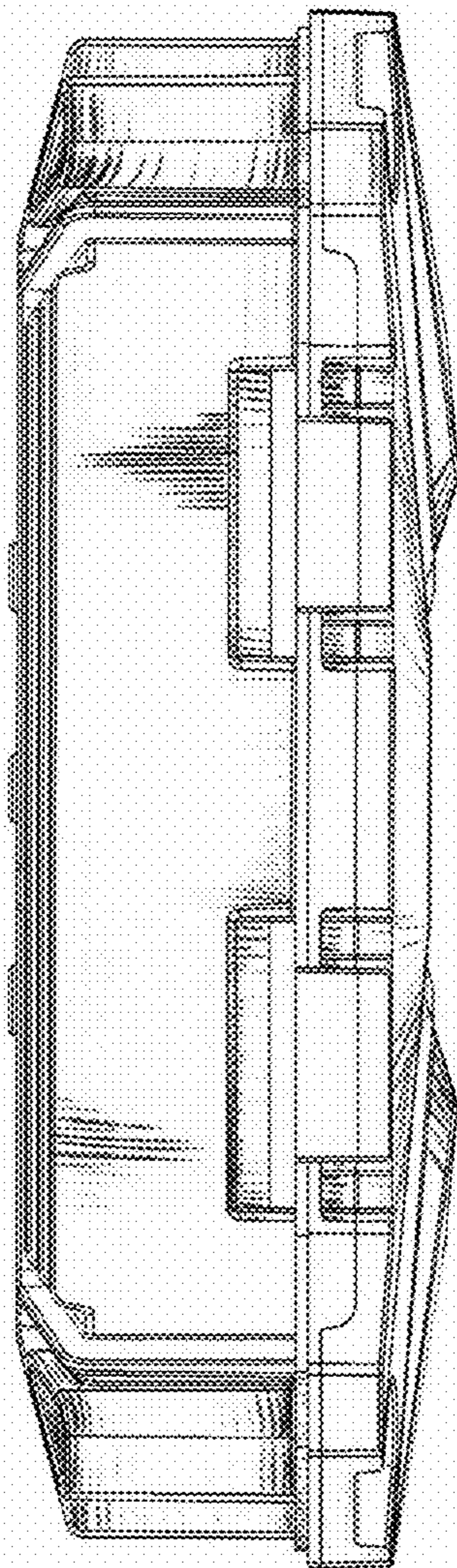


FIG. 7

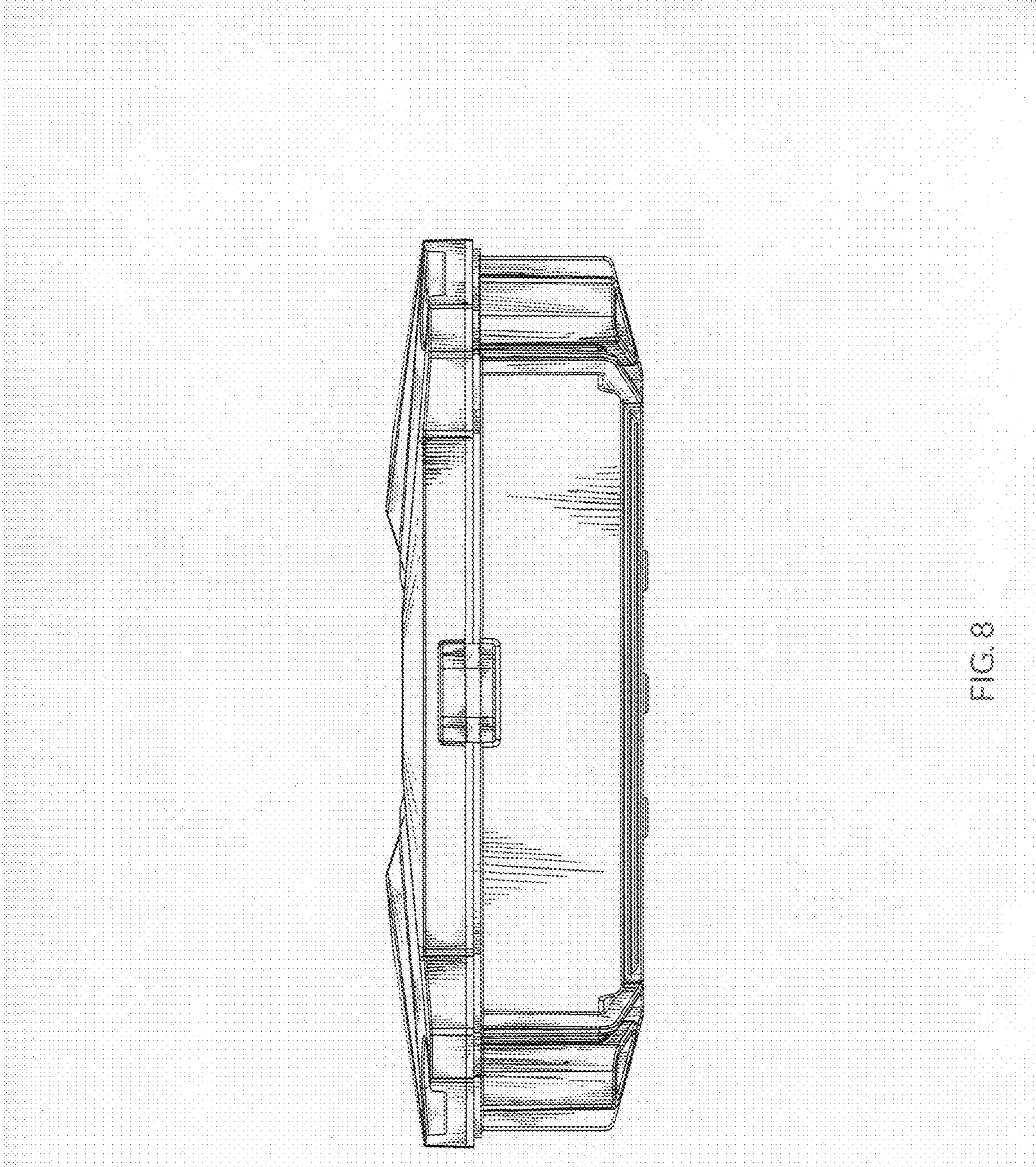


FIG. 8