



US00D944299S

(12) **United States Design Patent** (10) **Patent No.:** **US D944,299 S**
Astle et al. (45) **Date of Patent:** **** Feb. 22, 2022**

(54) **COOLER**

(71) Applicant: **LIFETIME PRODUCTS, INC.,**
Clearfield, UT (US)

(72) Inventors: **Robert Astle**, Clearfield, UT (US);
Carl Stanford, Clearfield, UT (US);
Allen Keetch, Clearfield, UT (US)

(73) Assignee: **LIFETIME PRODUCTS, INC.,**
Clearfield, UT (US)

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

(21) Appl. No.: **29/688,014**

(22) Filed: **Apr. 17, 2019**

(51) **LOC (13) Cl.** **15-07**

(52) **U.S. Cl.**
USPC **D15/79**

(58) **Field of Classification Search**
USPC D15/79-91; D7/603-608; D3/272-274
CPC F25D 17/02; F25D 11/003; F25D 19/003;
F25D 19/02; F25D 21/04; F25D 2201/14;
F25D 2331/803; F25D 2331/805; F25D
23/006; F25D 23/028; F25D 23/065;
F25D 23/066; F25D 23/085; F25D
2400/20; F25D 2400/28; F25D 2400/38;
F25D 2700/16; F25D 29/00; F25D
29/003; F25D 29/005; F25D 31/006;
F25D 31/007

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D325,323 S 4/1992 Kahl
D354,419 S 1/1995 Kahl
D374,772 S 10/1996 Hotaling
D429,606 S 8/2000 Israel
D429,966 S 8/2000 Israel
D451,765 S 12/2001 Israel
D497,783 S * 11/2004 Krieger D7/605
D499,612 S * 12/2004 Smith, Sr. D14/168
D527,225 S * 8/2006 Krieger D7/605

D545,633 S 7/2007 Hussaini
D566,479 S 4/2008 Kabalin
D652,262 S 1/2012 Yang
8,356,712 B2 1/2013 Piazza, Jr.
D712,720 S 9/2014 Seiders
D712,721 S 9/2014 Seiders
D712,722 S 9/2014 Seiders
D712,723 S 9/2014 Seiders
D714,125 S 9/2014 Seiders
8,887,515 B2 11/2014 Patstone
8,910,819 B2 12/2014 Seiders
D722,474 S 2/2015 Seiders
D722,475 S 2/2015 Seiders
9,187,232 B2 11/2015 Seiders

(Continued)

OTHER PUBLICATIONS

U.S. Appl. No. 29/652,414, filed Aug. 10, 2020.
U.S. Appl. No. 15/885,657, filed Jan. 31, 2018, Stanford et al.
U.S. Appl. No. 29/644,911, filed Apr. 20, 2018, Stanford et al.
U.S. Appl. No. 29/644,448, filed Apr. 17, 2018, Stanford et al.
U.S. Appl. No. 29/677,028, filed Jan. 16, 2019, Astle et al.
U.S. Appl. No. 29/677,025, filed Jan. 16, 2019, Astle et al.
U.S. Appl. No. 29/713,735, filed Nov. 18, 2018, Astle et al.

(Continued)

Primary Examiner — Khawaja Anwar
(74) *Attorney, Agent, or Firm* — Maschoff Brennan

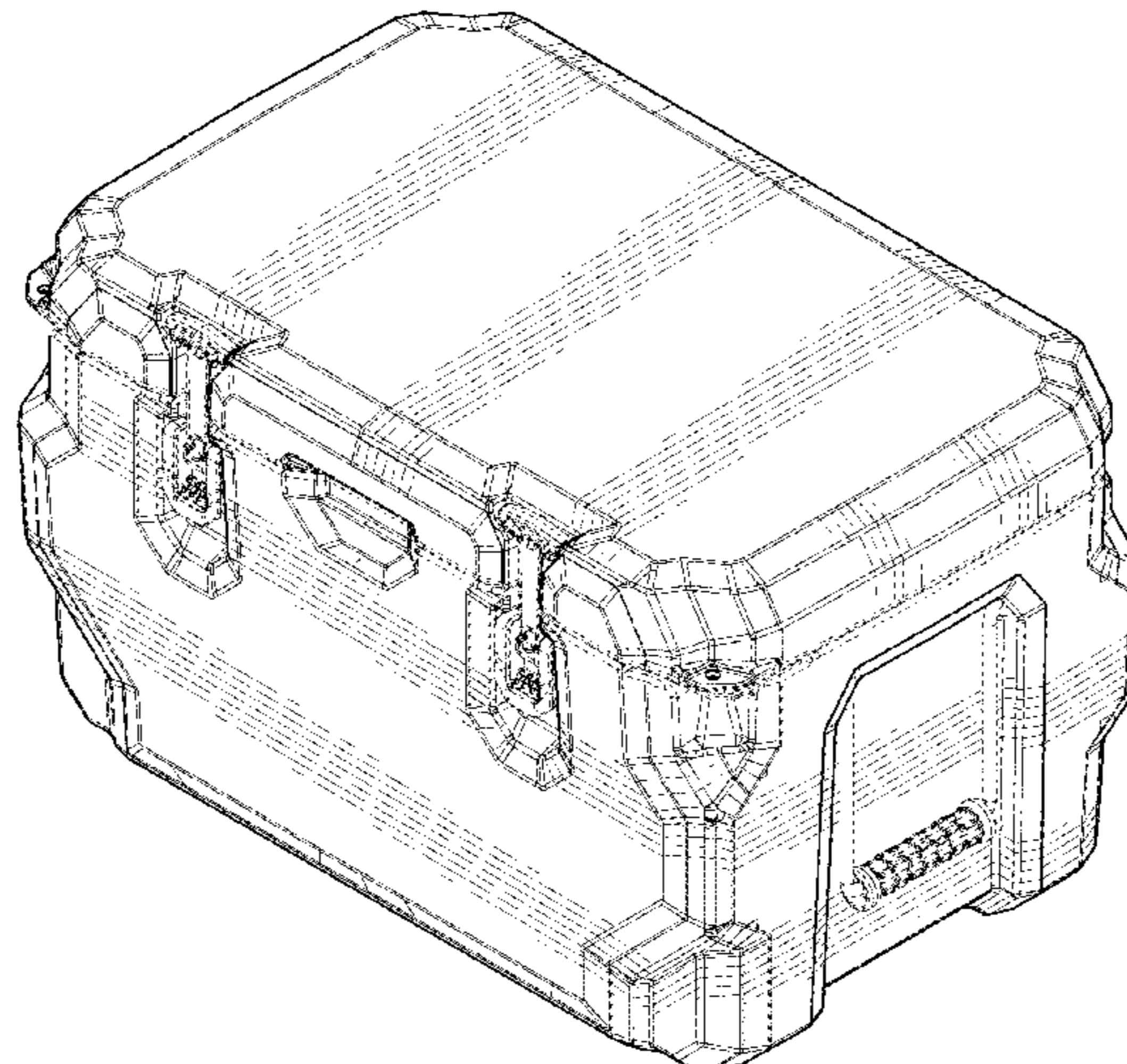
(57) **CLAIM**

The ornamental design for a cooler, as shown and described.

DESCRIPTION

FIG. 1 is an upper perspective view of an embodiment of a cooler;
FIG. 2 is a lower perspective view of the cooler;
FIG. 3 is a front view of the cooler;
FIG. 4 is a rear view of the cooler;
FIG. 5 is a left side view of the cooler;
FIG. 6 is a right side view of the cooler;
FIG. 7 is a top view of the cooler; and,
FIG. 8 is a bottom view of the cooler.
The broken lines form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

U.S. PATENT DOCUMENTS

9,694,521	B2	7/2017	French et al.	
D806,483	S	1/2018	Stanford et al.	
D816,425	S	5/2018	Stanford et al.	
D830,429	S *	10/2018	Brown	D15/79
D851,462	S	6/2019	Stanford	
10,605,515	B2	3/2020	Stanford	
D891,193	S	7/2020	Stanford	
D891,194	S	7/2020	Stanford	
D892,565	S	8/2020	Astle	
D904,129	S	12/2020	Astle	
D906,377	S *	12/2020	Tang	D15/79
D922,454	S *	6/2021	Tang	D15/79
D930,440	S	9/2021	Astle et al.	
2015/0060470	A1	3/2015	Seiders	
2015/0225164	A1	8/2015	Seiders et al.	
2015/0322698	A1	11/2015	Seiders	
2015/0353263	A1	12/2015	Seiders et al.	
2016/0236849	A1	8/2016	Seiders et al.	
2016/0257479	A1	9/2016	Seiders et al.	
2020/0132356	A1 *	4/2020	Tang	F25D 11/00
2021/0018250	A1 *	1/2021	Tang	F25B 27/00

U.S. Appl. No. 29/744,331, filed Jul. 28, 2020.
 U.S. Appl. No. 29/744,333, filed Jul. 28, 2020.
 U.S. Appl. No. 29/730,693, filed Apr. 7, 2020.
 U.S. Appl. No. 29/652,414, Restriction Requirement dated Feb. 2, 2021.
 U.S. Appl. No. 29/744,333, Restriction Requirement dated Feb. 2, 2021.
 U.S. Appl. No. 29/744,331, Restriction Requirement dated Feb. 2, 2021.
 U.S. Appl. No. 29/585,896, filed Nov. 29, 2016, Stanford et al.
 Notice of Allowance from U.S. Appl. No. 29/585,896, dated Oct. 18, 2017.
 U.S. Appl. No. 29/644,909, filed Apr. 20, 2018, Stanford et al.
 U.S. Appl. No. 29/602,023, filed Apr. 27, 2017, Stanford et al.
 Notice of Allowance from U.S. Appl. No. 29/602,023, dated Mar. 29, 2018.
 Notice of Allowance from U.S. Appl. No. 29/602,023, dated Mar. 1, 2018.
 U.S. Appl. No. 29/800,630, filed Jul. 22, 2021.

* cited by examiner

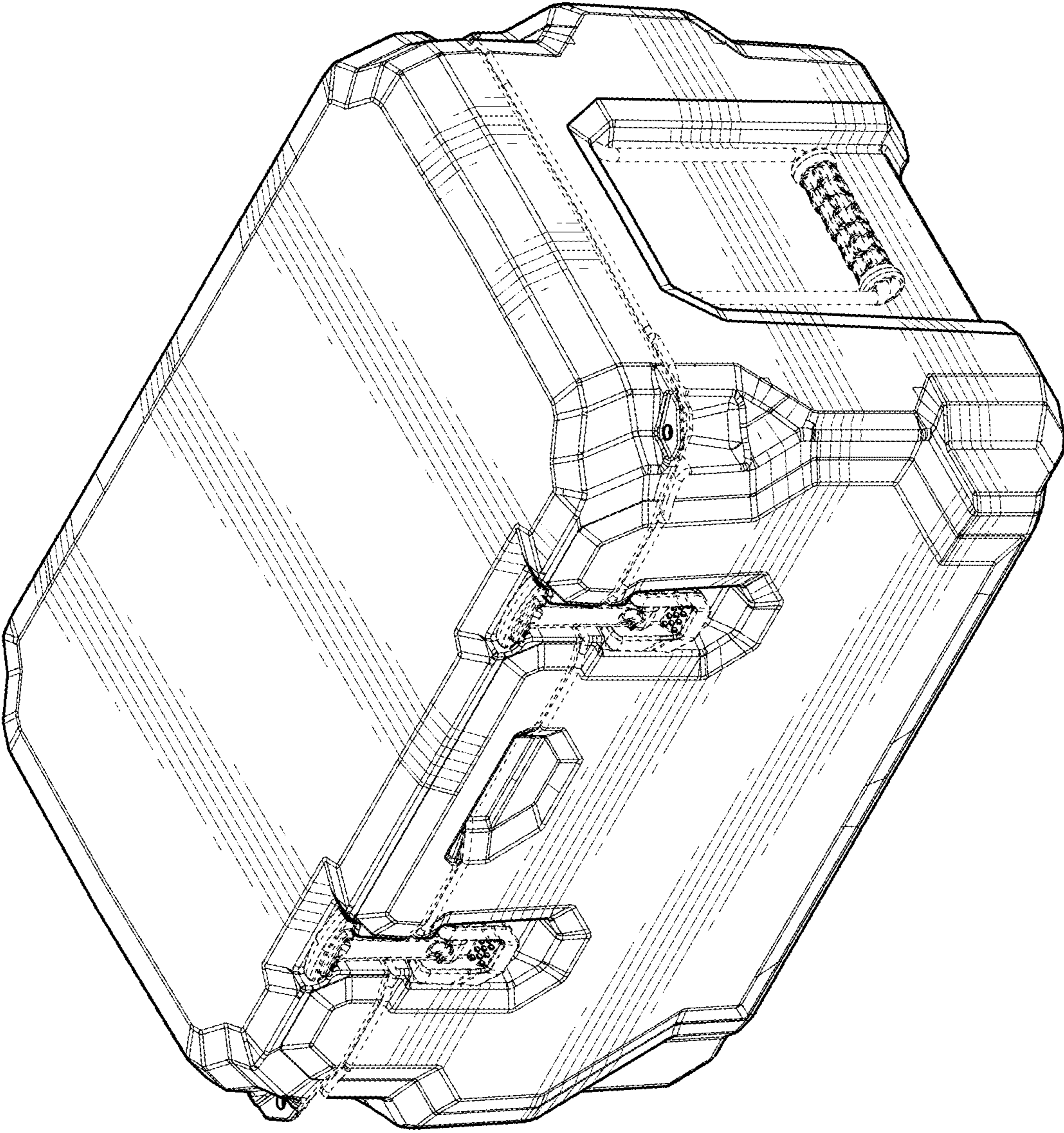


FIG. 1

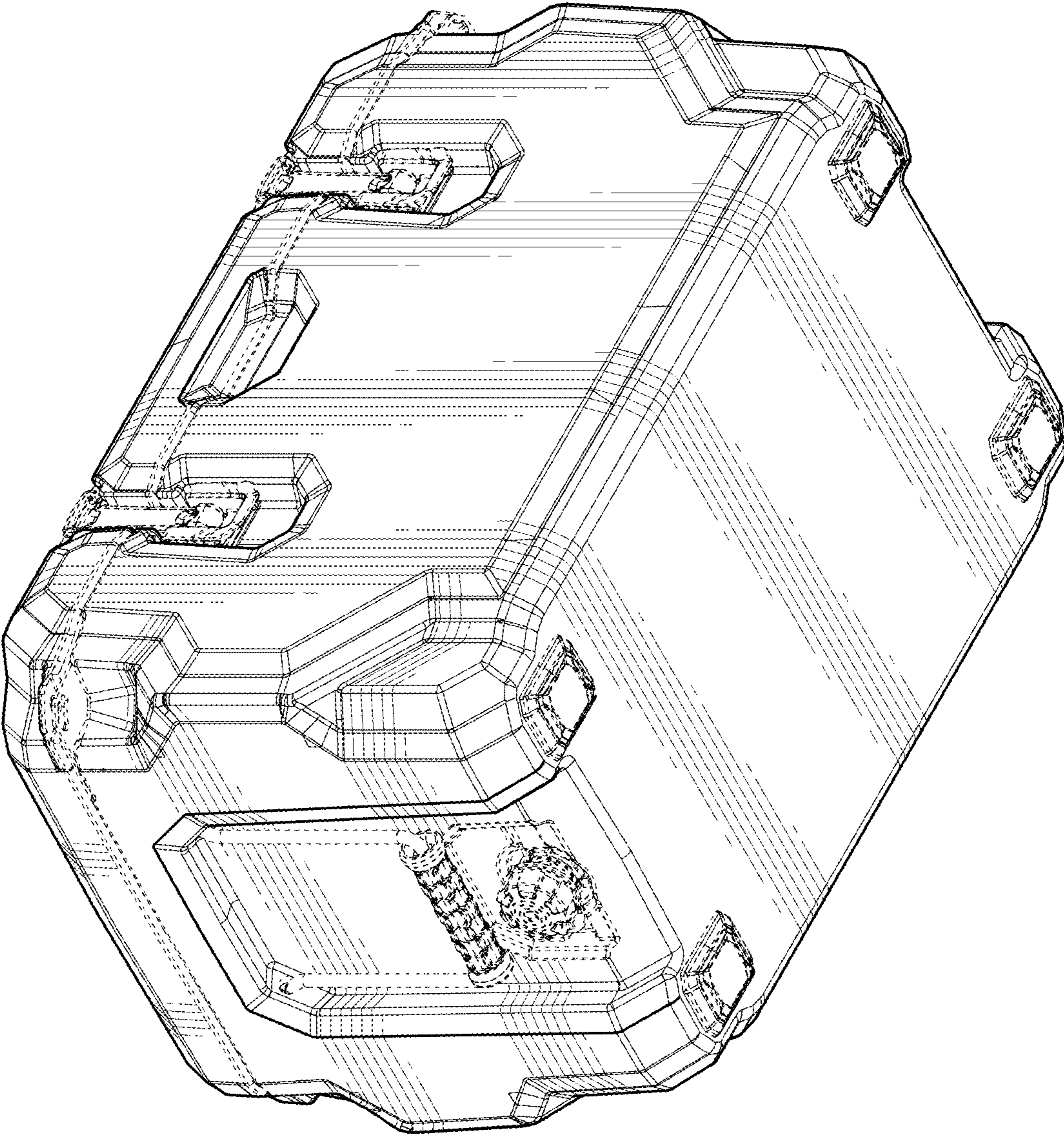


FIG. 2

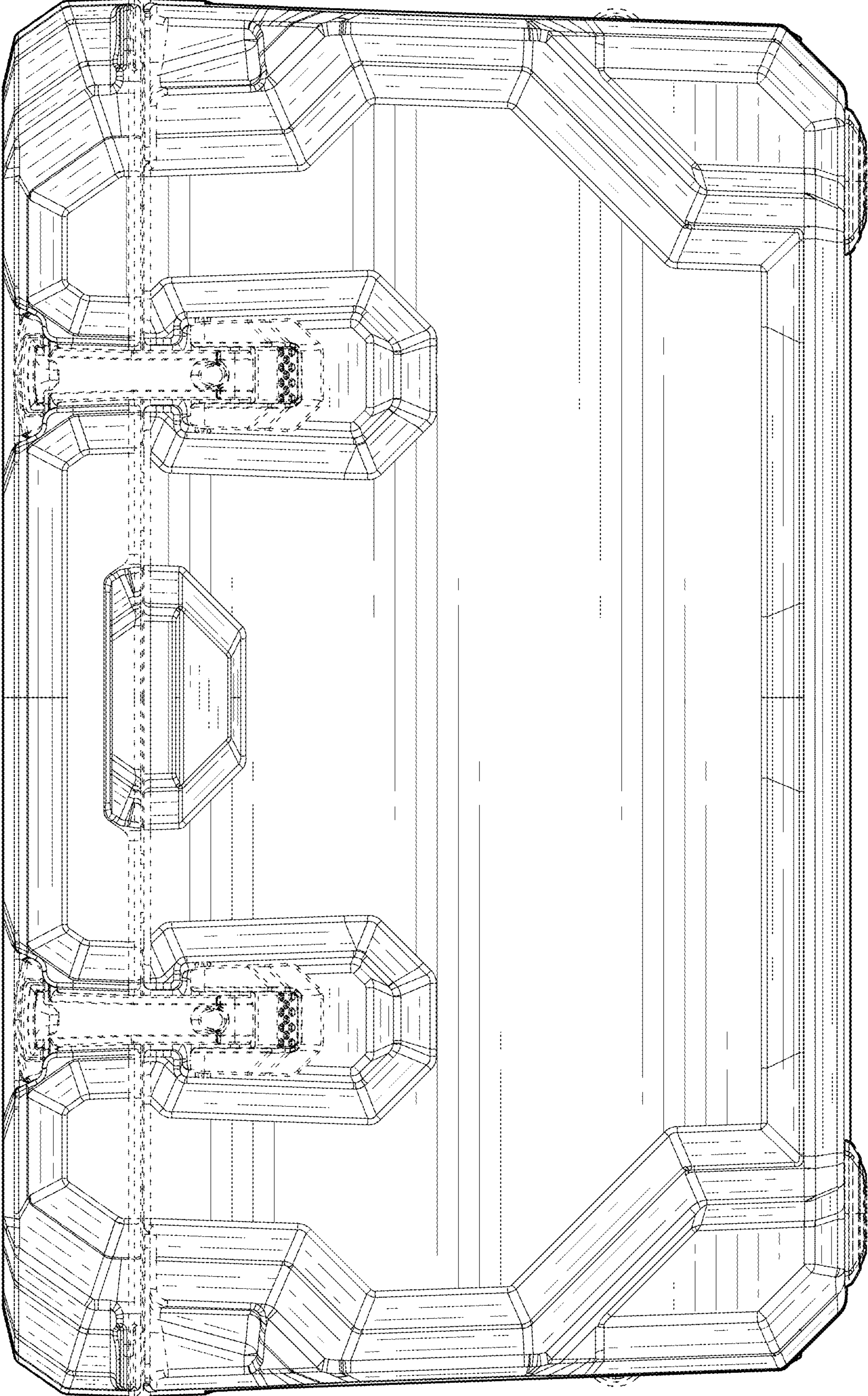


FIG. 3

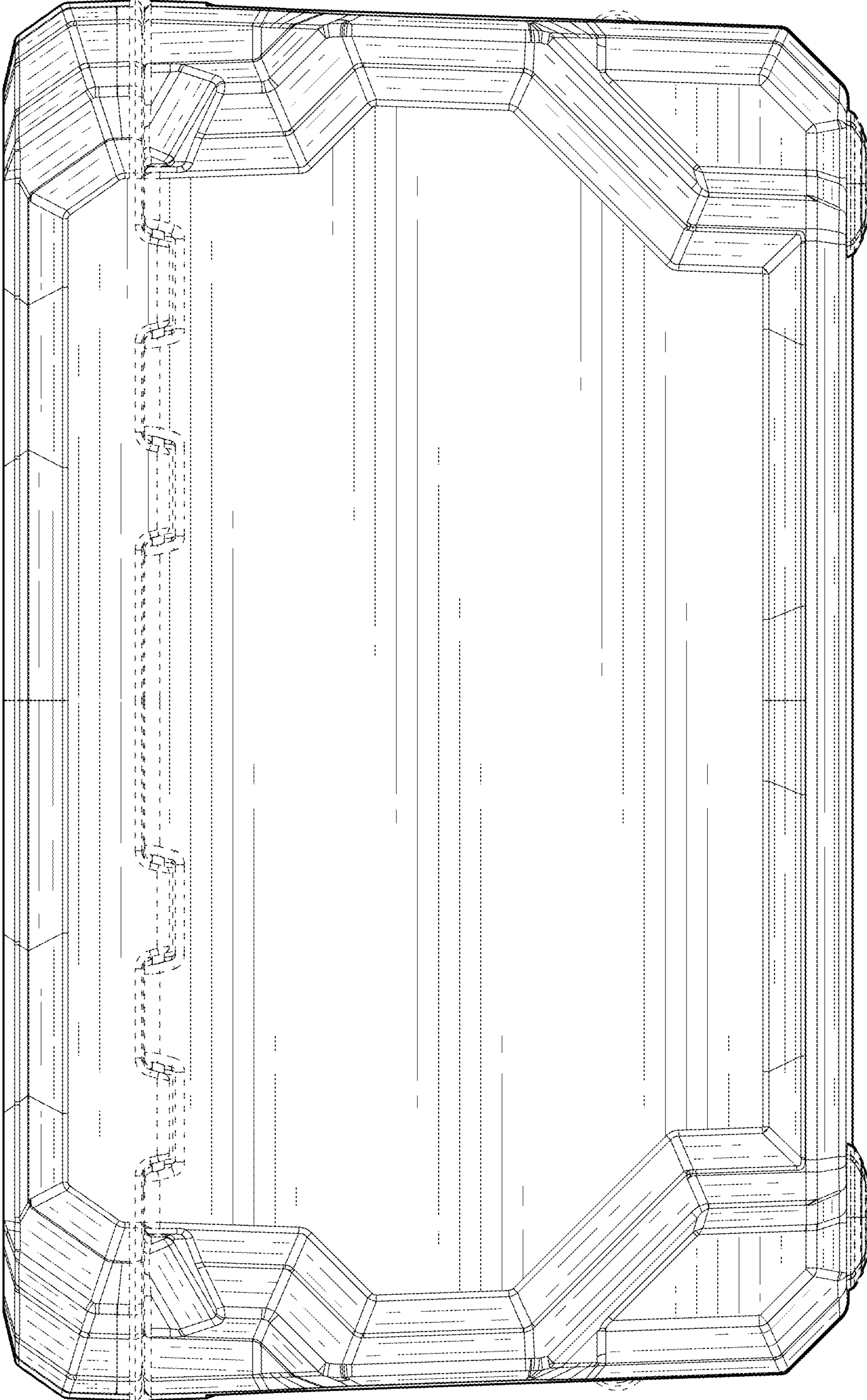


FIG. 4

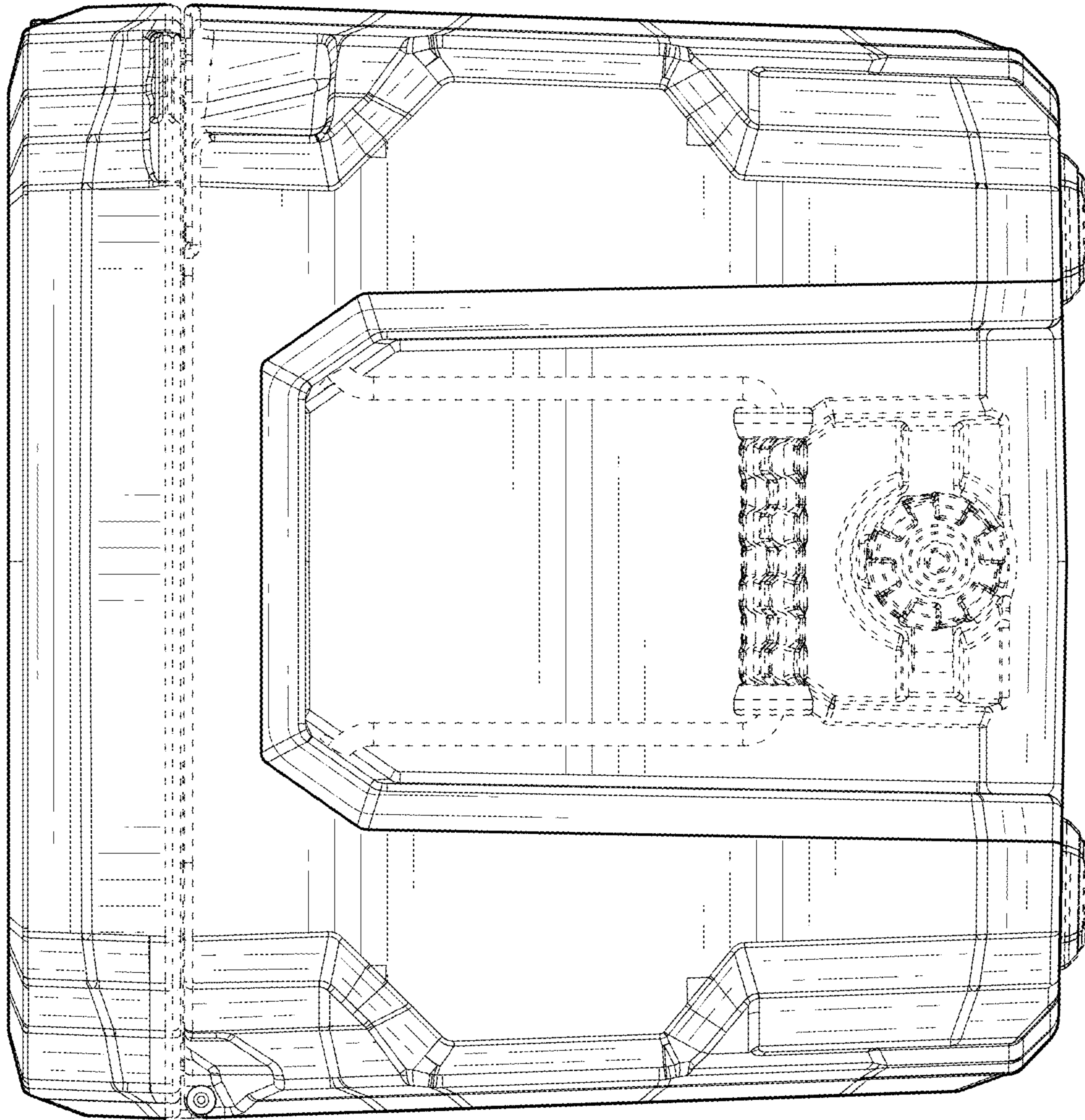


FIG. 5

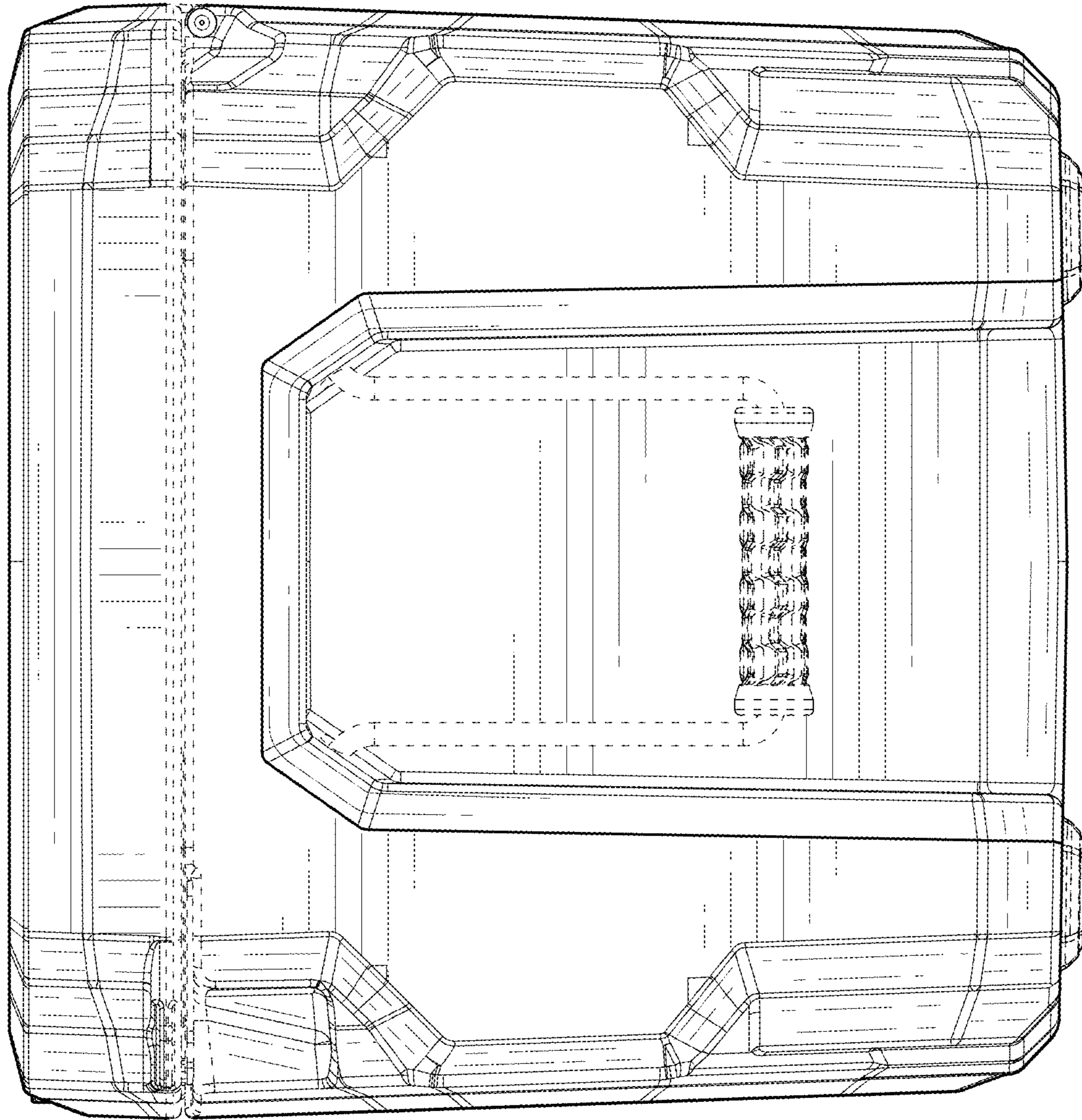


FIG. 6

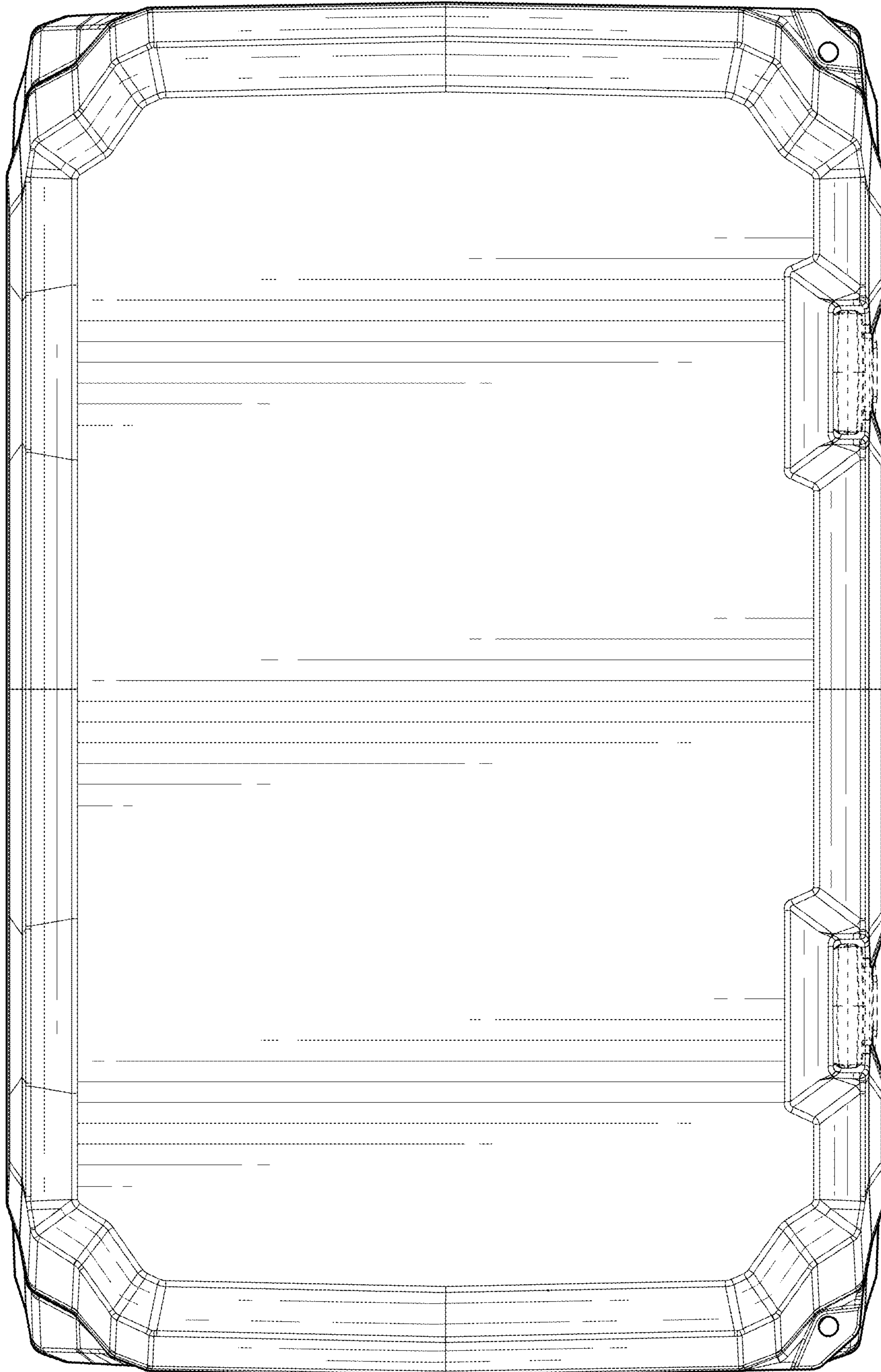


FIG. 7

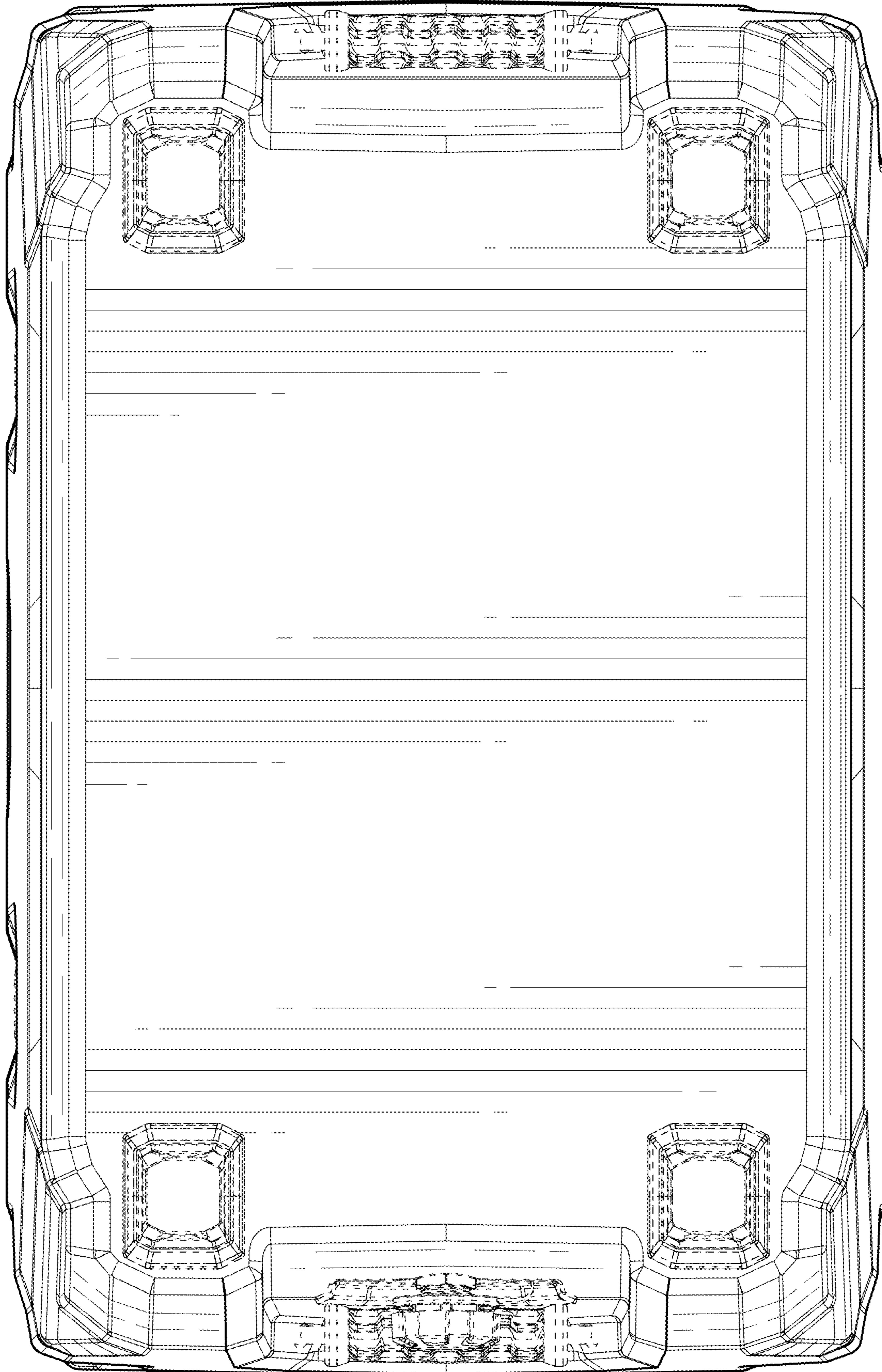


FIG. 8