



US00D884651S

(12) **United States Design Patent**
Adams et al.

(10) **Patent No.:** **US D884,651 S**

(45) **Date of Patent:** **** May 19, 2020**

(54) **MINI HOUSE BOX**

H02G 3/14; H02G 3/16; H02G 3/18;
H05K 5/00; H05K 5/02; H05K 5/0247

See application file for complete search history.

(71) Applicant: **PPC BROADBAND, INC.**, East
Syracuse, NY (US)

(56) **References Cited**

(72) Inventors: **Cameron James Adams**, Camillus, NY
(US); **Brian K. Hanson**, Cicero, NY
(US)

U.S. PATENT DOCUMENTS

(73) Assignee: **PPC BROADBAND, INC.**, East
Syracuse, NY (US)

D399,190	S	*	10/1998	Dale	.....	D13/184
D452,487	S	*	12/2001	Kaplan	.....	D13/184
D508,568	S	*	8/2005	Holman	.....	D25/58
D556,680	S	*	12/2007	Matsumoto	.....	D13/103
D557,203	S	*	12/2007	Grunow	.....	D13/103
D557,204	S	*	12/2007	Panebianco	.....	D13/103
D559,778	S	*	1/2008	Tsuzuki	.....	D13/110
D580,852	S	*	11/2008	Heinzen	.....	D13/103
D699,179	S	*	2/2014	Alexander	.....	D13/103
D751,423	S	*	3/2016	Baldwin	.....	D10/40
D787,440	S	*	5/2017	Pignotti	.....	D13/108
D795,801	S	*	8/2017	Fletcher	.....	D13/103
D799,431	S	*	10/2017	Joshi	.....	D13/152
D816,035	S	*	4/2018	O'Young	.....	D13/133
D817,271	S	*	5/2018	Hutchinson	.....	D13/108
D832,210	S	*	10/2018	Janos	.....	D13/110
D832,781	S	*	11/2018	Nook	.....	D13/107
D832,782	S	*	11/2018	Leabman	.....	D13/108

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

(21) Appl. No.: **29/651,431**

(22) Filed: **Aug. 15, 2018**

(51) **LOC (12) Cl.** **13-03**

(52) **U.S. Cl.**

USPC **D13/152; D13/184**

(58) **Field of Classification Search**

USPC D13/103, 107, 108, 110, 118, 119, 123,
D13/133, 137.1-137.4, 138.1-138.2,
D13/139.1-139.8, 152-154, 184, 199

CPC H01R 25/00; H01R 25/006; H01R 13/00;
H01R 13/04; H01R 13/10; H01R
13/6666; H01R 13/6675; H01R 9/00;
H01R 11/00; H01R 4/48; H01R 9/05;
H01R 9/22; H01R 12/00; H01R 13/44;
H01H 2207/00; H01H 2207/022; H01H
2203/00; H02J 7/00; H02J 7/0003; H02J
7/0011; H02J 7/0013; H02J 7/0054; H02J
7/0055; H02J 7/0057; H01M 2/02; H01M
2/022; H01M 2/0202; H01M 2/0207;
H01M 2/0212; H01M 2220/10; H01M
2220/20; Y02E 60/12; Y02E 60/122;
Y02E 60/124; Y02E 60/50; H02G 3/08;

(Continued)

Primary Examiner — Rosemary K Tarcza

Assistant Examiner — Christy M Nemeth

(74) *Attorney, Agent, or Firm* — MH2 Technology Law
Group, LLP

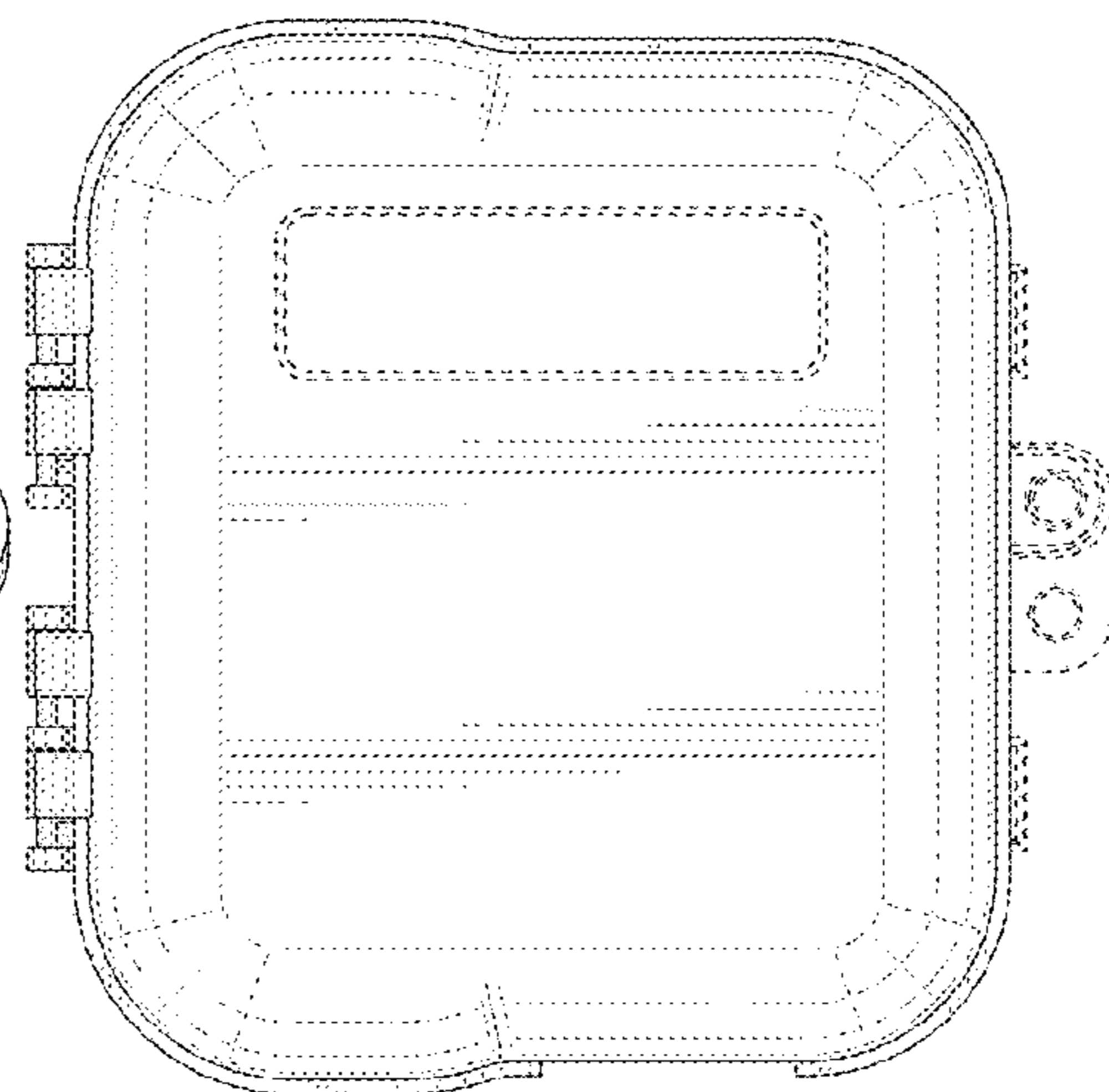
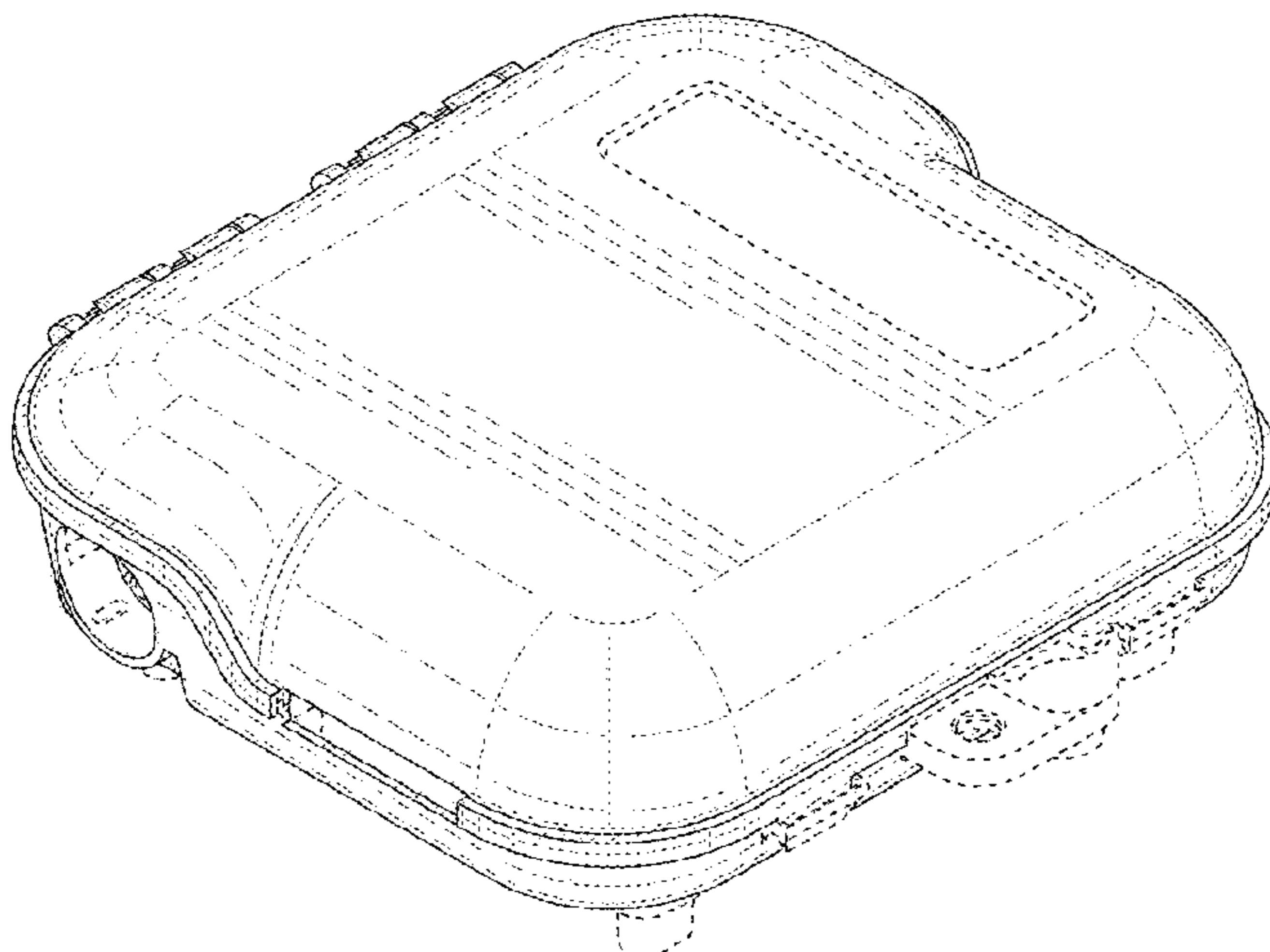
(57) **CLAIM**

The ornamental design for a mini house box, as shown and
described.

DESCRIPTION

FIG. 1 is a front, top, left-side view of the mini house box;
FIG. 2 is a right-side elevational view thereof;
FIG. 3 is a left-side elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a front elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.

(Continued)



The broken lines depict portions of the box that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

D844,556	S	*	4/2019	Irfan	.....	D13/103
D850,386	S	*	6/2019	Otzelberger	.....	D13/152
D856,275	S	*	8/2019	Laurino	.....	D13/103
D856,927	S	*	8/2019	Eppinger	.....	D13/110
2009/0211779	A1	*	8/2009	Drane	.....	H02G 3/14
						174/67
2017/0155237	A1	*	6/2017	Kobayashi	.....	B60R 16/0239
2017/0164488	A1	*	6/2017	Sasaki	.....	H05K 5/006
2017/0353020	A1	*	12/2017	Yamashita	.....	H05K 7/20445
2019/0190243	A1	*	6/2019	Mullen	.....	H02G 3/14

* cited by examiner

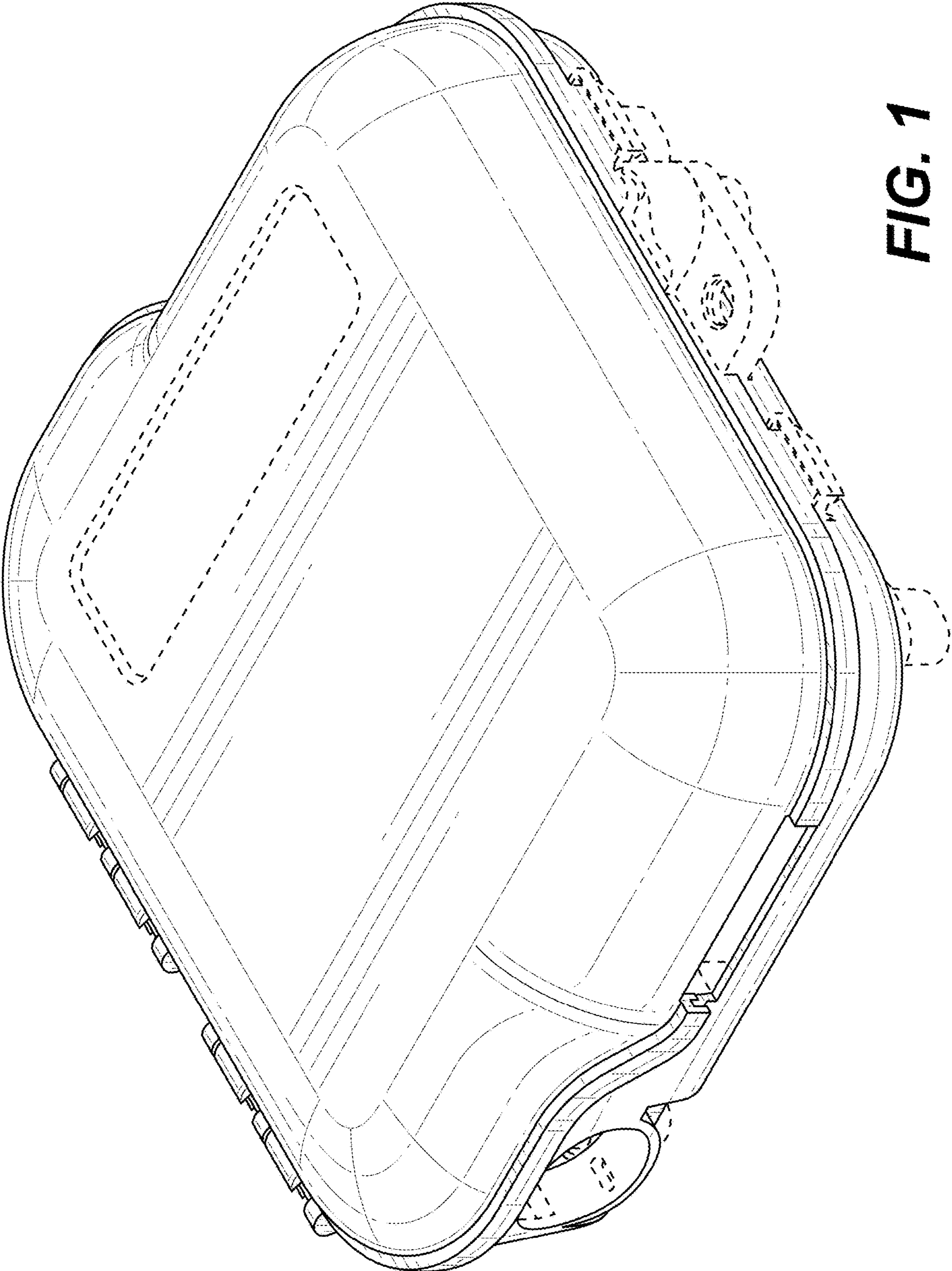


FIG. 1

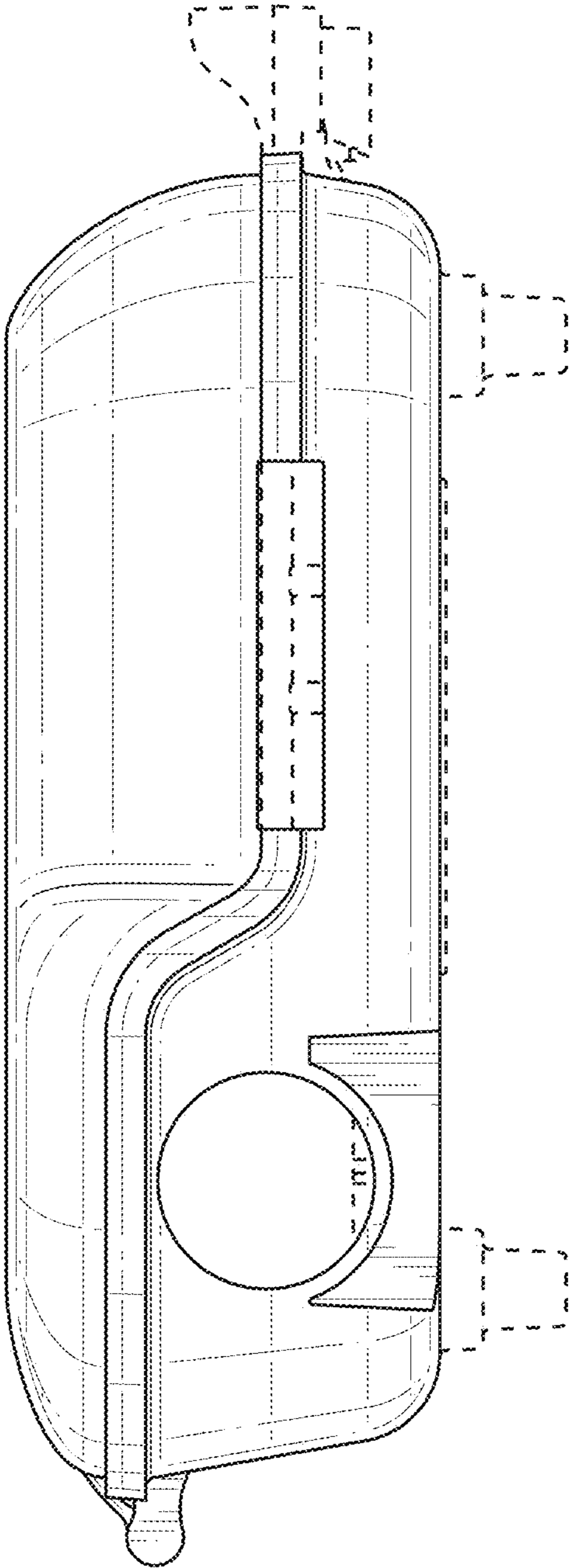


FIG. 2

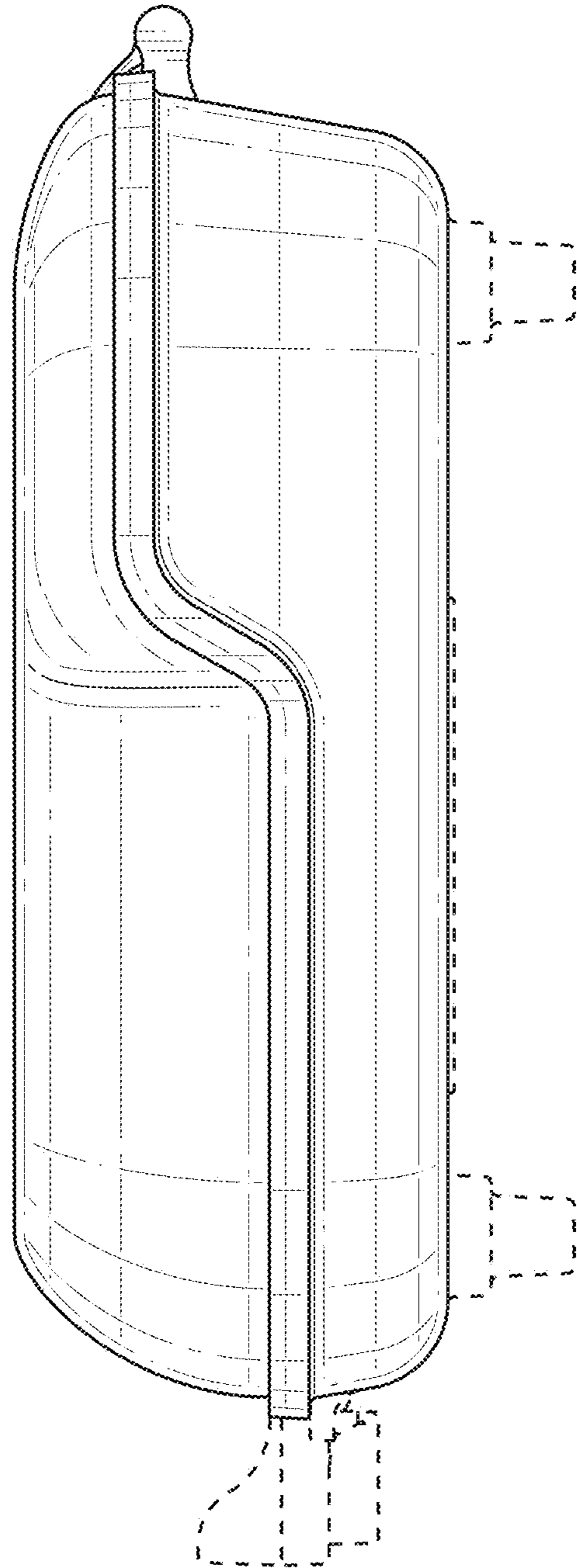


FIG. 3

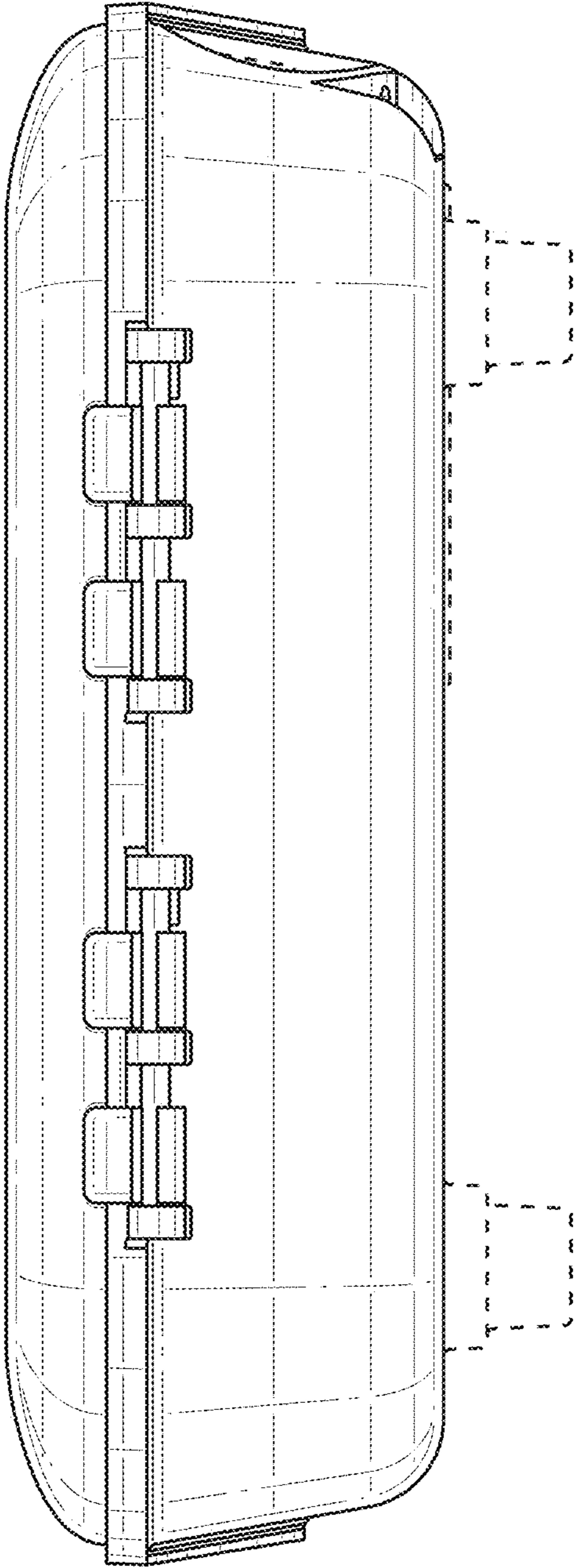


FIG. 4

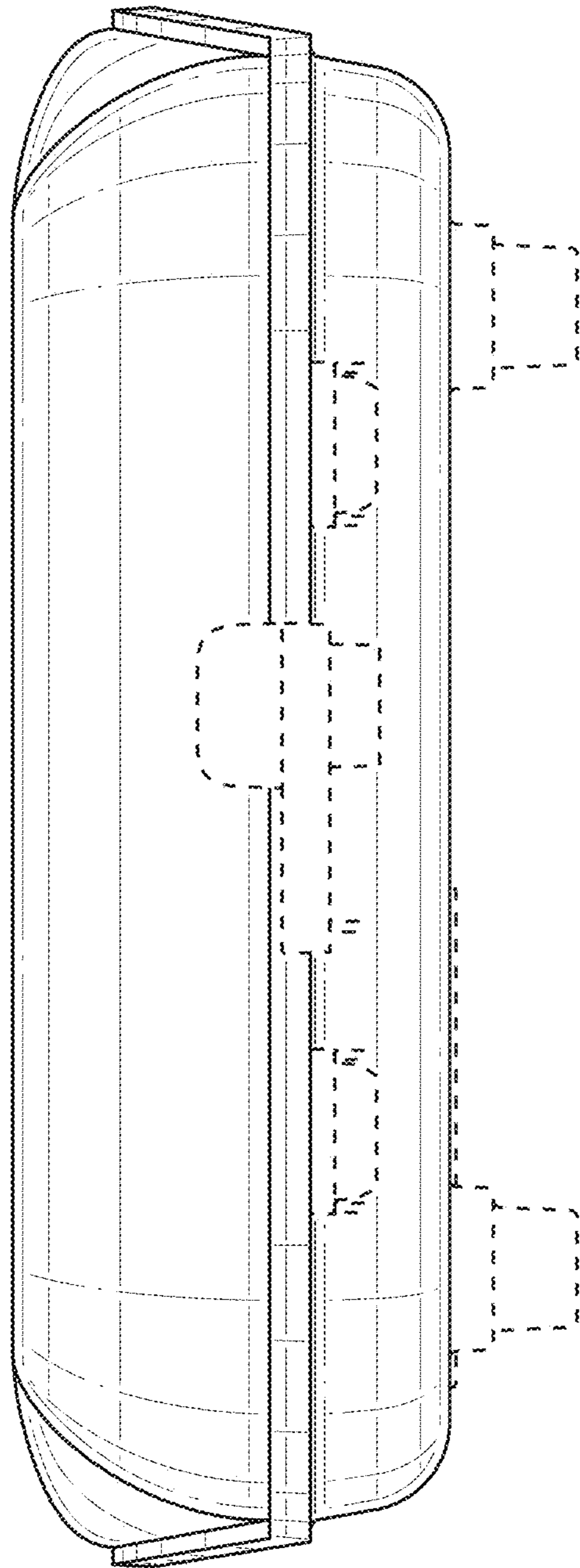


FIG. 5

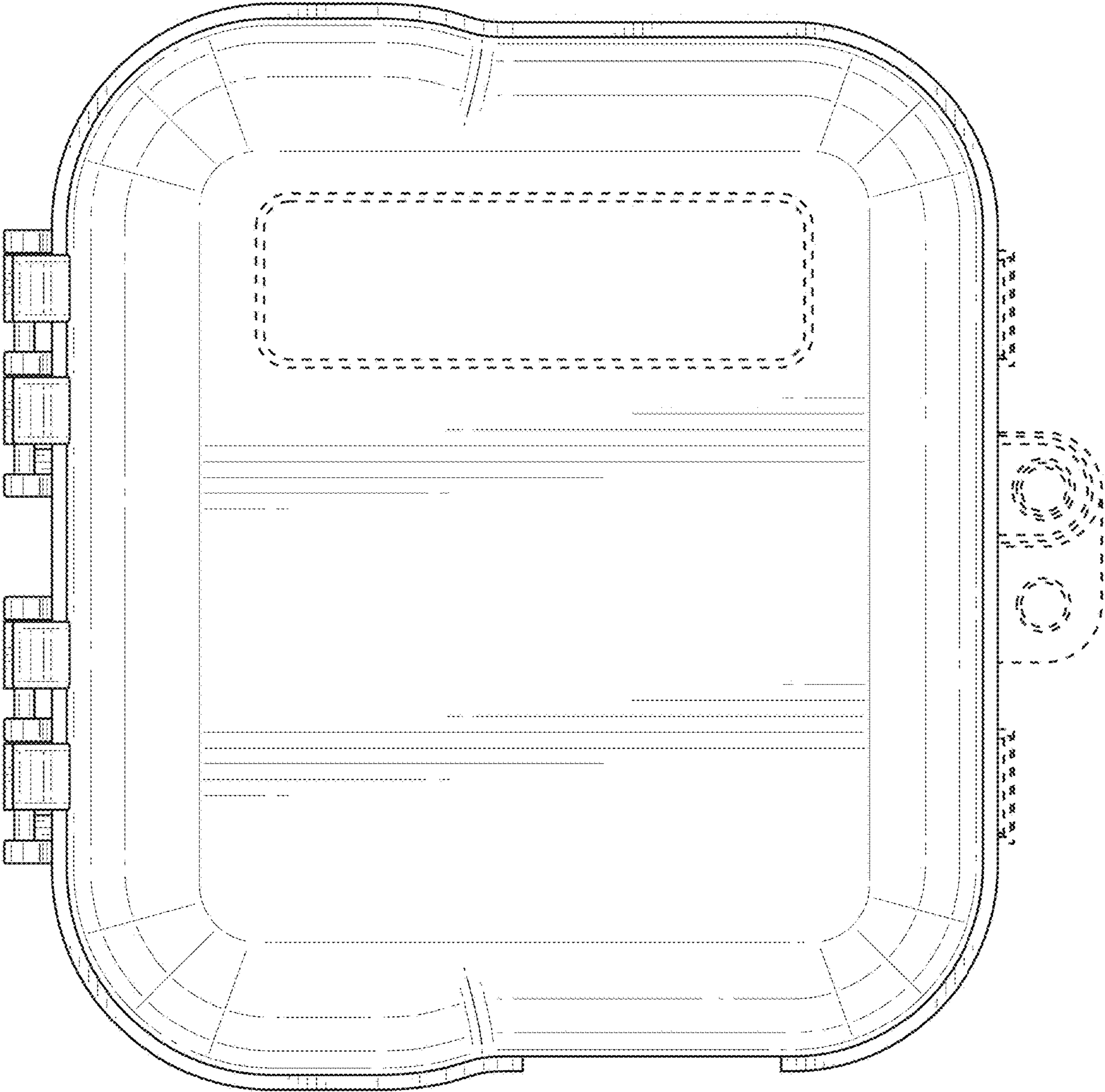


FIG. 6

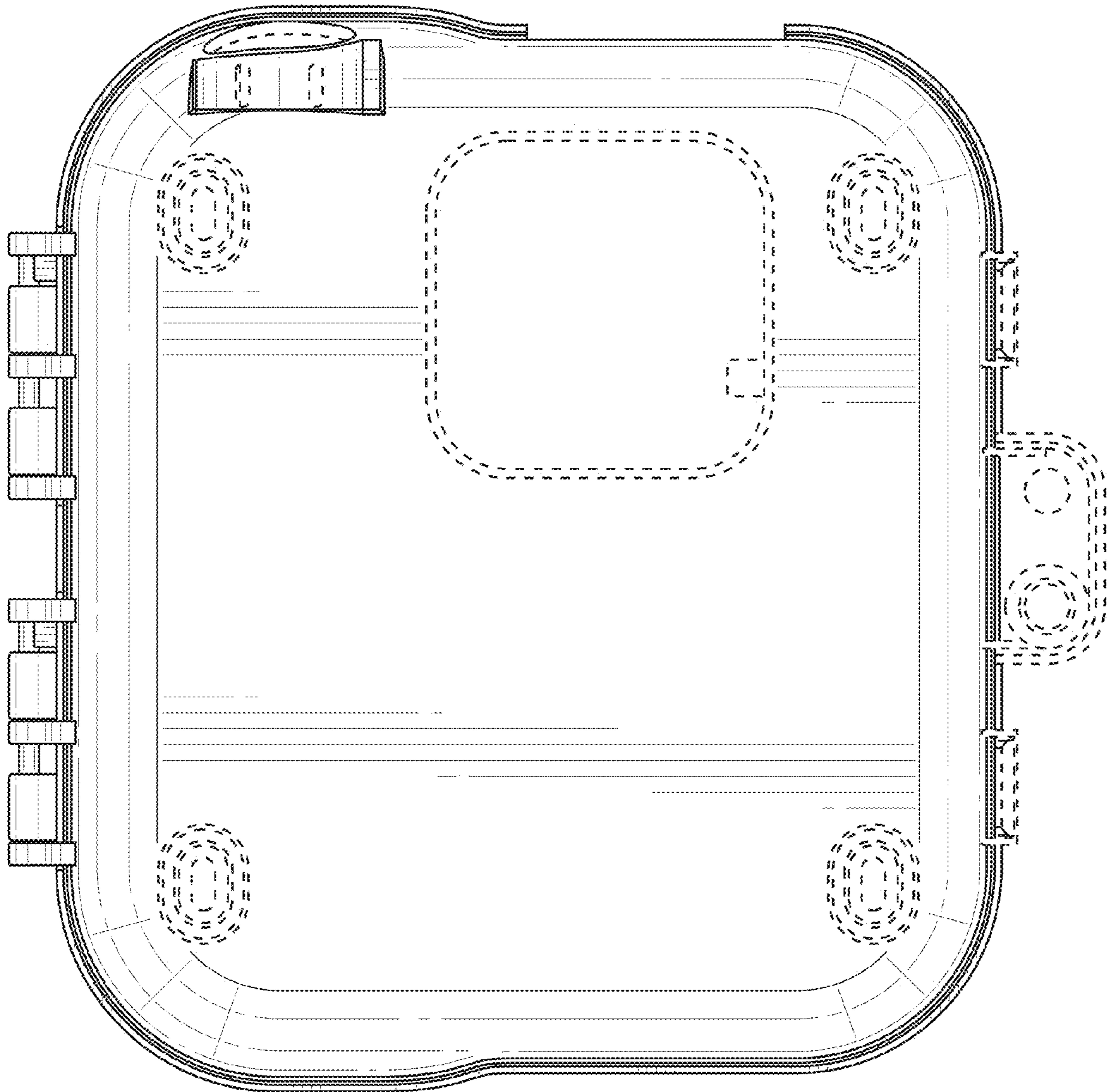


FIG. 7