



US00D800656S

(12) **United States Design Patent** (10) **Patent No.:** **US D800,656 S**
Marino et al. (45) **Date of Patent:** **** Oct. 24, 2017**

(54) **INTERFACE OF A BATTERY PACK**

(56) **References Cited**

(71) Applicant: **Techtronic Outdoor Products Technology Limited**, Hamilton (BM)

U.S. PATENT DOCUMENTS

(72) Inventors: **Ryan Joseph Marino**, Greenville, SC (US); **David Wiseman**, Anderson, SC (US); **Stuart Miller**, Anderson, SC (US); **Matthew Stephen Jennings**, Anderson, SC (US); **Matthew Corbin**, Anderson, SC (US); **Sean Campbell**, Anderson, SC (US); **C. Keith Long**, Seneca, SC (US); **Robert Andrew Patrick**, Simpsonville, SC (US)

D415,100	S	*	10/1999	Buck	.....	D13/103
D501,823	S	*	2/2005	Johnson	.....	D13/107
D511,744	S		11/2005	Hsu et al.		
D512,373	S		12/2005	Tsai et al.		
D535,253	S	*	1/2007	Buck	.....	D13/103
D545,759	S	*	7/2007	Ino	.....	D13/103
D550,152	S	*	9/2007	Okuda	.....	D13/103
D558,670	S		1/2008	Ritterling et al.		
D562,227	S	*	2/2008	Yamada	.....	D13/103
D562,228	S	*	2/2008	Okada	.....	D13/103
D568,239	S	*	5/2008	Okada	.....	D13/103

(Continued)

(73) Assignee: **TECHTRONIC OUTDOOR PRODUCTS TECHNOLOGY LIMITED**, Hamilton (BM)

Primary Examiner — Rosemary K Tarcza

(74) *Attorney, Agent, or Firm* — Michael Best & Friedrich LLP

(**) Term: **14 Years**

(57) **CLAIM**

(21) Appl. No.: **29/497,402**

We claim the ornamental design for an interface of a battery pack, as shown and described.

(22) Filed: **Jul. 24, 2014**

Related U.S. Application Data

DESCRIPTION

(63) Continuation of application No. 29/476,479, filed on Dec. 13, 2013, now Pat. No. Des. 712,826.

(51) **LOC (10) Cl.** **13-02**

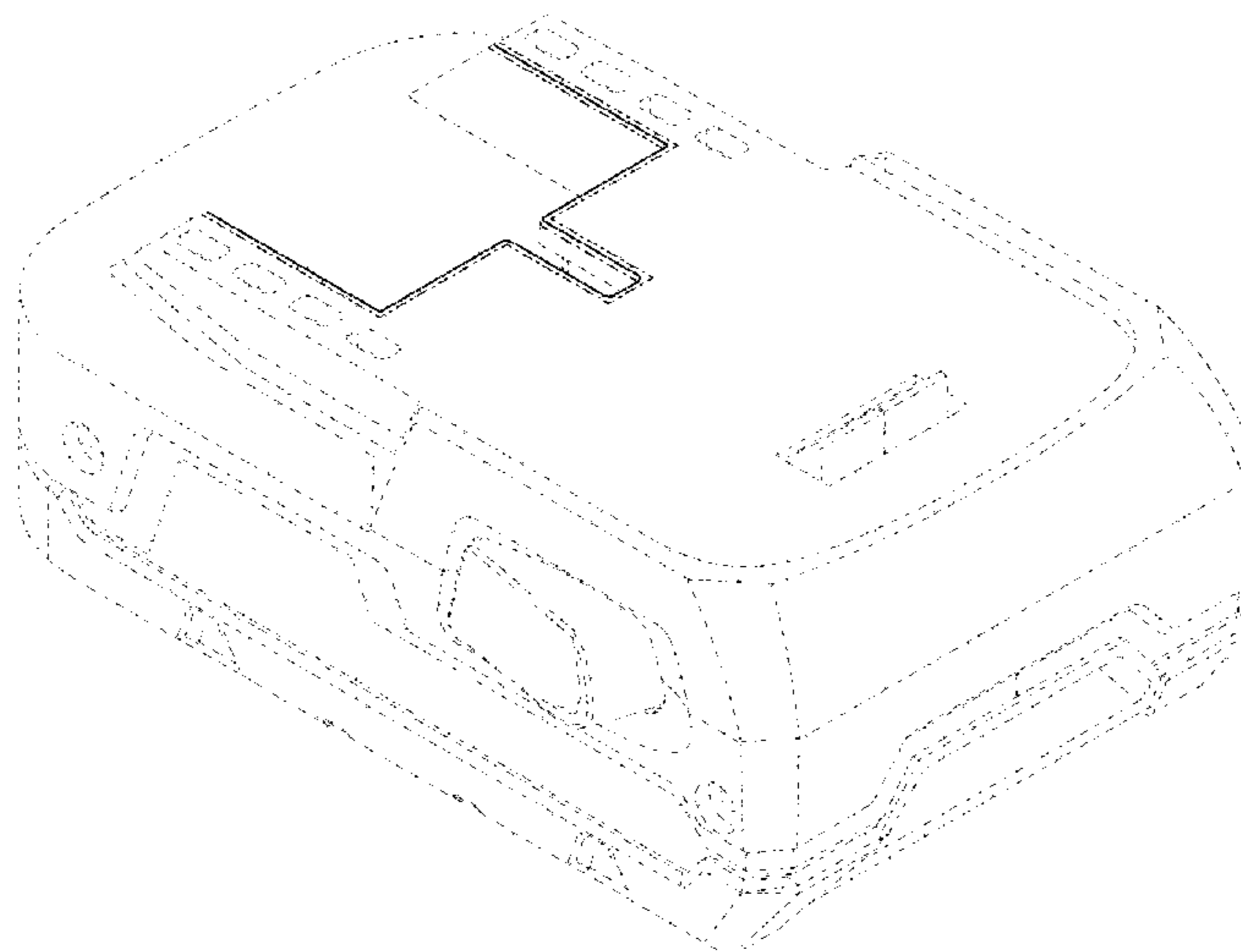
(52) **U.S. Cl.**
USPC **D13/119**

(58) **Field of Classification Search**
USPC D13/102-104, 110, 118-121, 184, 199;
429/96-100, 163, 176
CPC Y02E 60/12; Y02E 60/122; Y02E 60/124;
Y02E 60/50; H01M 2/02; H01M 2/022;
H01M 2/0202; H01M 2/0207; H01M
2/0212; H01M 2/1061; H01M 2/1022;
H01M 2/1055; H01M 2/1066; H01M
2/105; H01M 2/204; H01M 10/4257;
H01M 10/0436; H01M 10/48
See application file for complete search history.

FIG. 1 is a front perspective view of an interface of a battery pack.
FIG. 2 is a rear perspective view of the interface of FIG. 1.
FIG. 3 is a rear view of the interface of FIG. 1.
FIG. 4 is a top view of the interface of FIG. 1; and,
FIG. 5 is another rear perspective view of the interface of FIG. 1.

The dash-dash broken lines shown in the drawings are included for the purpose of illustrating portions of the interface of a battery pack that form no part of the claimed design. The dash-dot broken lines are for the purpose of defining the boundaries of the claimed design, and form no part thereof.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D598,373	S	8/2009	Aglassinger	
D622,661	S	8/2010	Yamada et al.	
D639,730	S *	6/2011	Kawase	D13/103
D640,196	S *	6/2011	Shuang	D13/103
D640,628	S *	6/2011	Lopano	D13/103
D640,975	S *	7/2011	Okuda	D13/103
D643,809	S *	8/2011	Okuda	D13/103
D657,307	S *	4/2012	Zhao	D13/103
D658,578	S *	5/2012	Davis	D13/103
D682,192	S *	5/2013	Corbin	D13/103
D682,193	S *	5/2013	Corbin	D13/103
D682,194	S *	5/2013	Jiang	D13/103
D684,528	S *	6/2013	Murray	D13/103
D685,730	S *	7/2013	Hamm	D13/103
D692,380	S *	10/2013	Tirone	D13/119
D698,312	S *	1/2014	Miller	D13/119
D699,670	S *	2/2014	Cooper	D13/103
D712,826	S *	9/2014	Marino	D13/103
D714,722	S *	10/2014	Miller	D13/107
D718,705	S *	12/2014	Naksen	D13/103
D748,577	S *	2/2016	Marino	D13/118

* cited by examiner

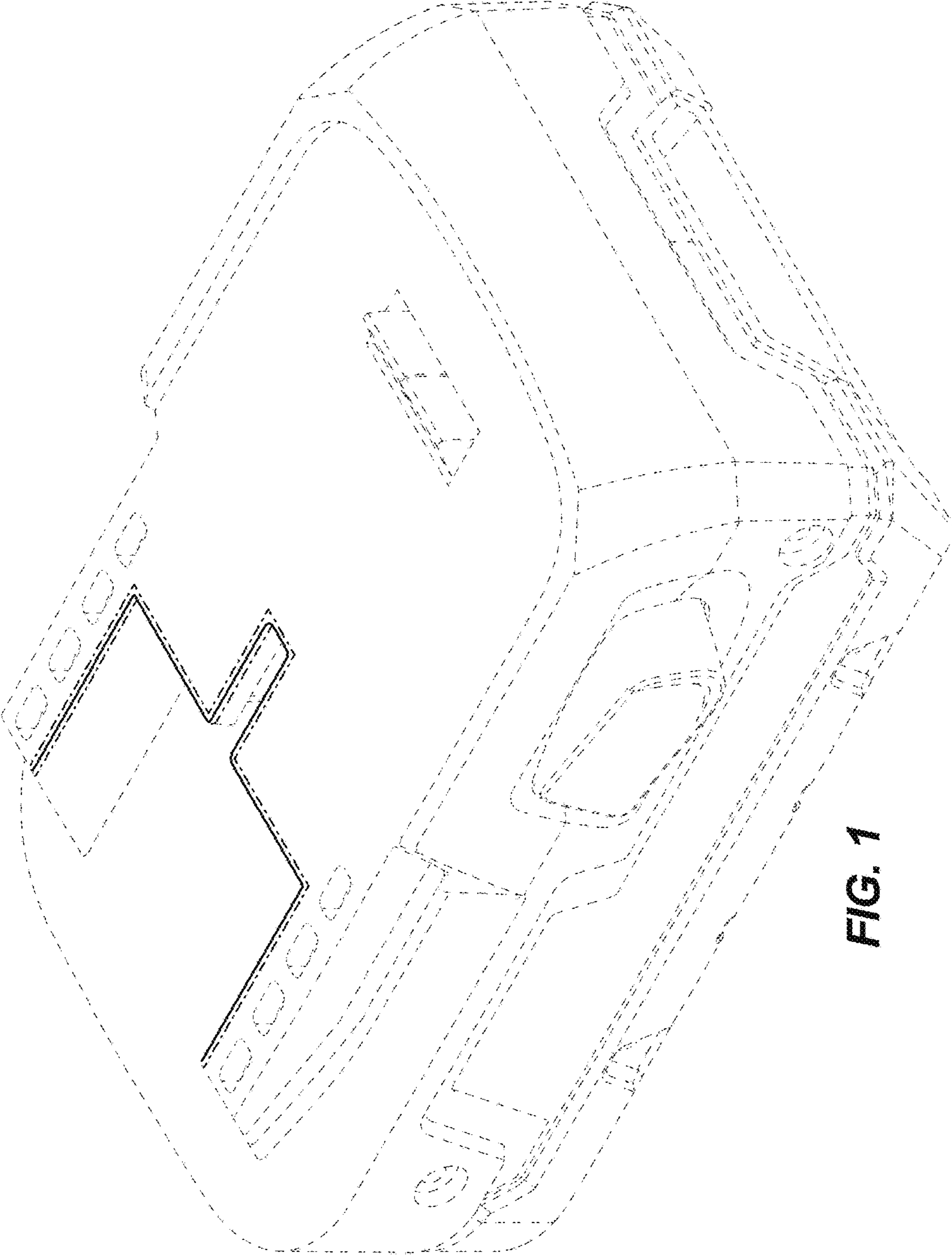


FIG. 1

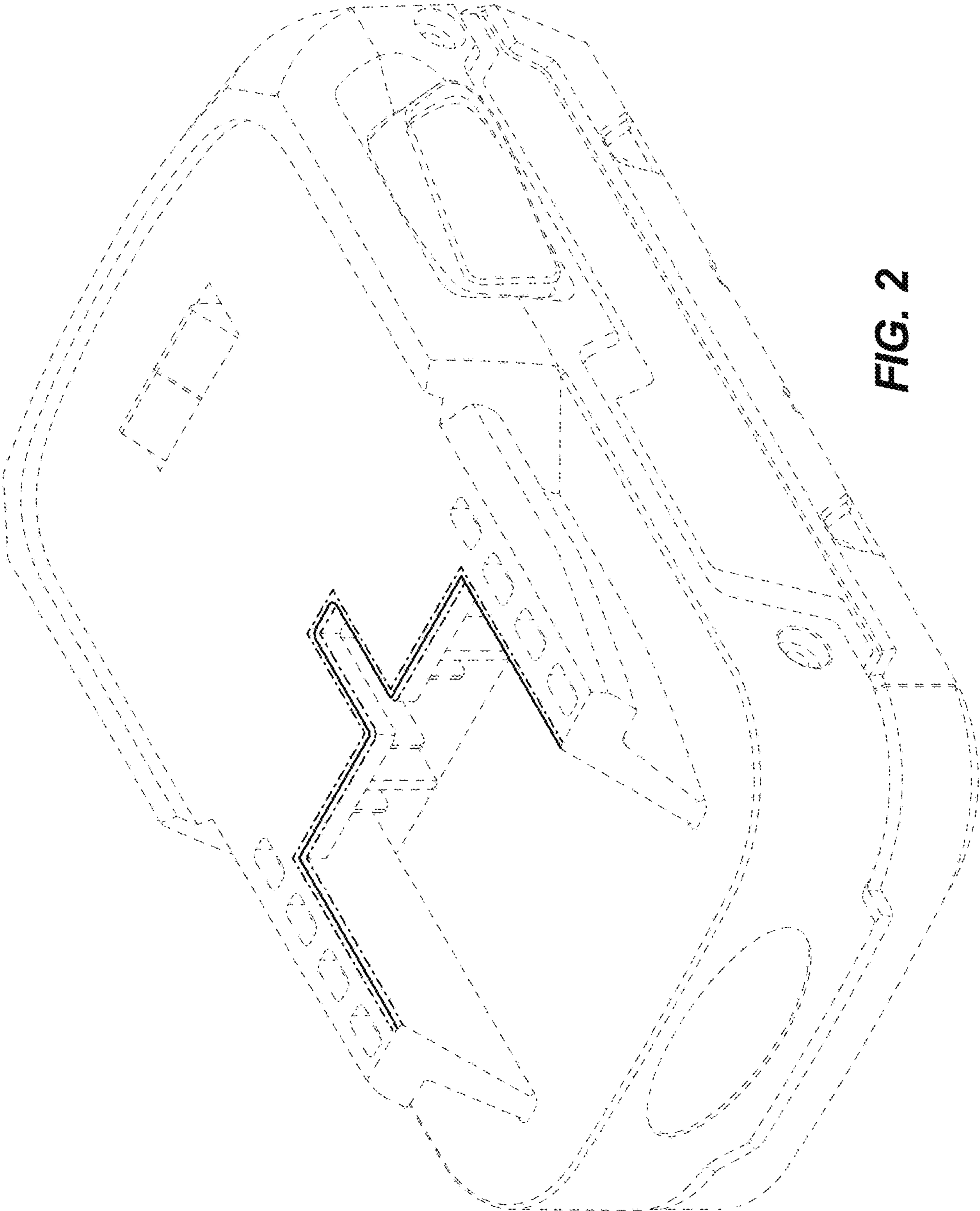


FIG. 2

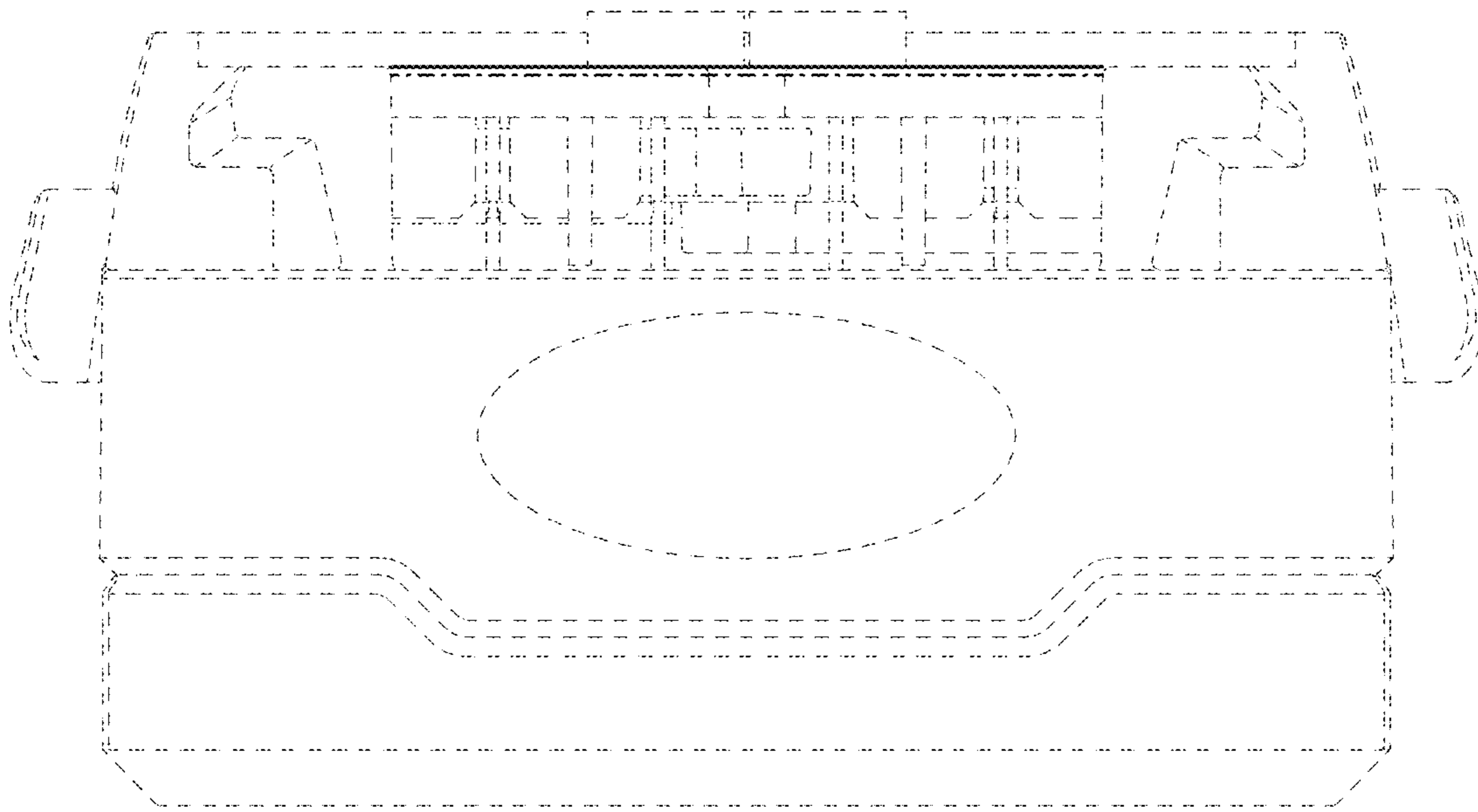


FIG. 3

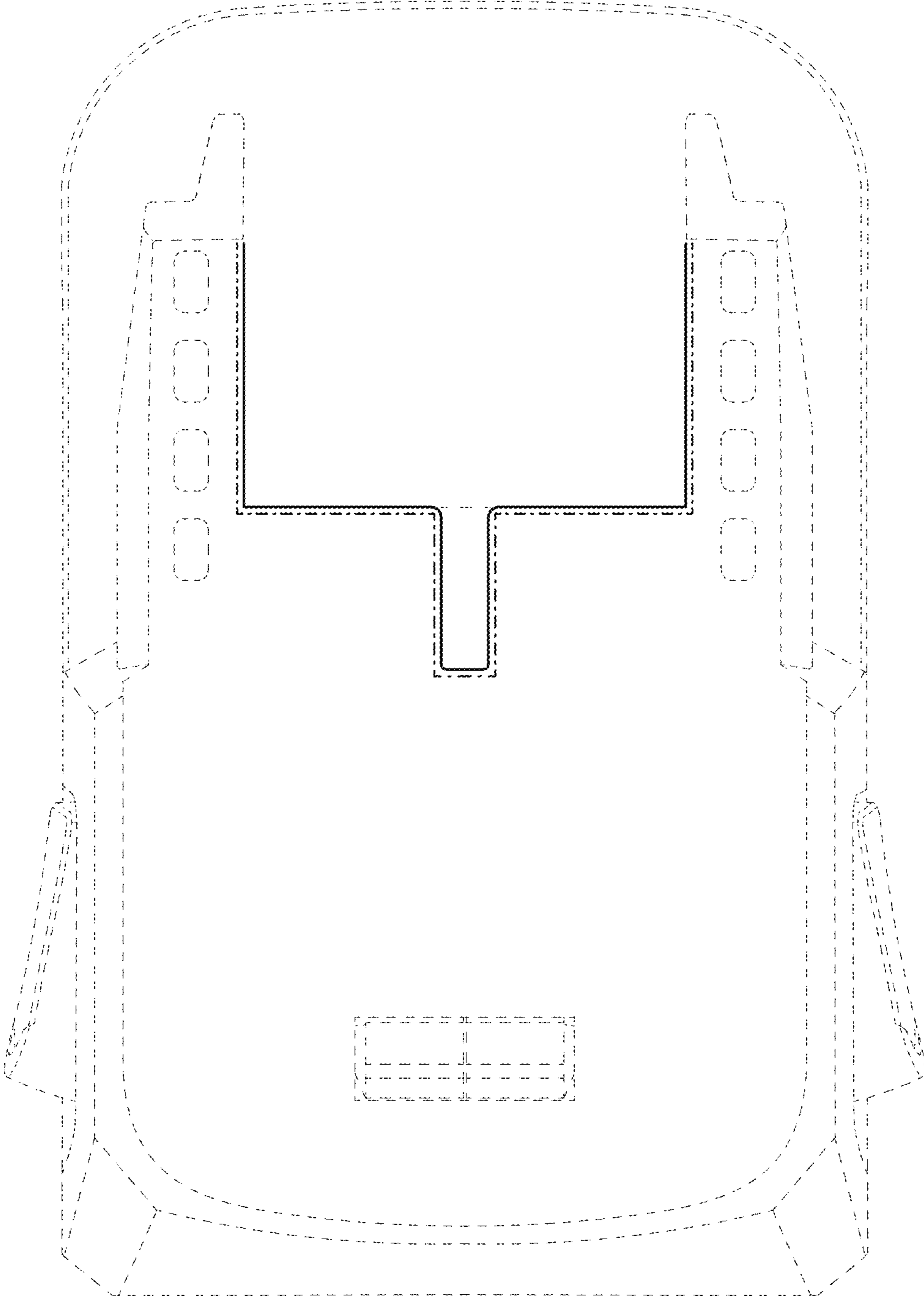


FIG. 4

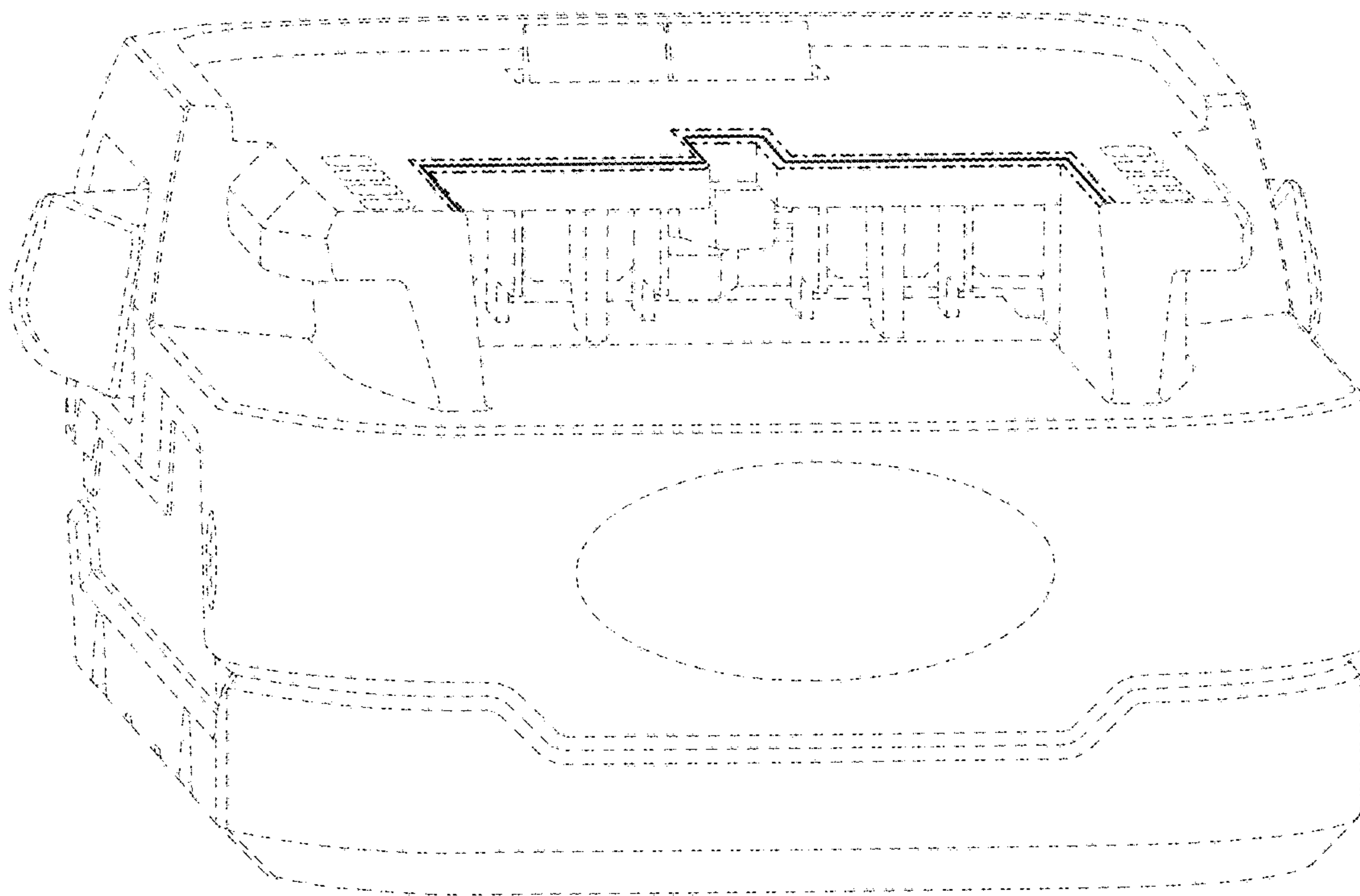


FIG. 5