



US00D848364S

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

(10) **Patent No.:** **US D848,364 S**

(45) **Date of Patent:** **** May 14, 2019**

(54) **PORTABLE BATTERY**

(71) Applicant: **ACOSolar Inc.**, Walnut, CA (US)

(72) Inventor: **Longhua Tang**, Walnut, CA (US)

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

(21) Appl. No.: **29/626,974**

(22) Filed: **Nov. 21, 2017**

(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/103**

(58) **Field of Classification Search**
USPC D13/102-106, 110, 118, 119, 184, 199,
D13/107, 108
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.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D400,853 S *	11/1998	Chen	.....	D13/119
D518,771 S *	4/2006	Xiao	.....	D13/116
D520,948 S *	5/2006	Xiao	.....	D13/116
D521,929 S *	5/2006	Xiao	.....	D13/116
D534,861 S *	1/2007	Lam	.....	D13/102
D547,718 S *	7/2007	Helgeson	.....	D13/116
D585,822 S *	2/2009	Hsu	.....	D13/107
D742,308 S *	11/2015	James	.....	D13/107
D742,821 S *	11/2015	James	.....	D13/107

D764,403 S *	8/2016	Azuma	.....	D13/103
D793,338 S *	8/2017	Zheng	.....	D13/102
D815,039 S *	4/2018	Wen	.....	D13/110
D821,313 S *	6/2018	Yang	.....	D13/110
D825,457 S *	8/2018	Yang	.....	D13/107
D828,293 S *	9/2018	Li	.....	D13/102

OTHER PUBLICATIONS

Amazon.com: Webetop 155Wh 42000mAh Portable Generator Inverter Battery. Published Aug. 8, 2017. Retrieved from the internet at <<https://www.amazon.com/Webetop-155Wh-42000mAh-Portable-Generator/dp/B073J61T3Y/>>, Dec. 18, 2018. 1 page. (Year: 2017).*

* cited by examiner

Primary Examiner — Rosemary K Tarcza
Assistant Examiner — Christy M Nemeth
(74) *Attorney, Agent, or Firm* — Tommy SF Wang; Wang IP Law Group, P.C.

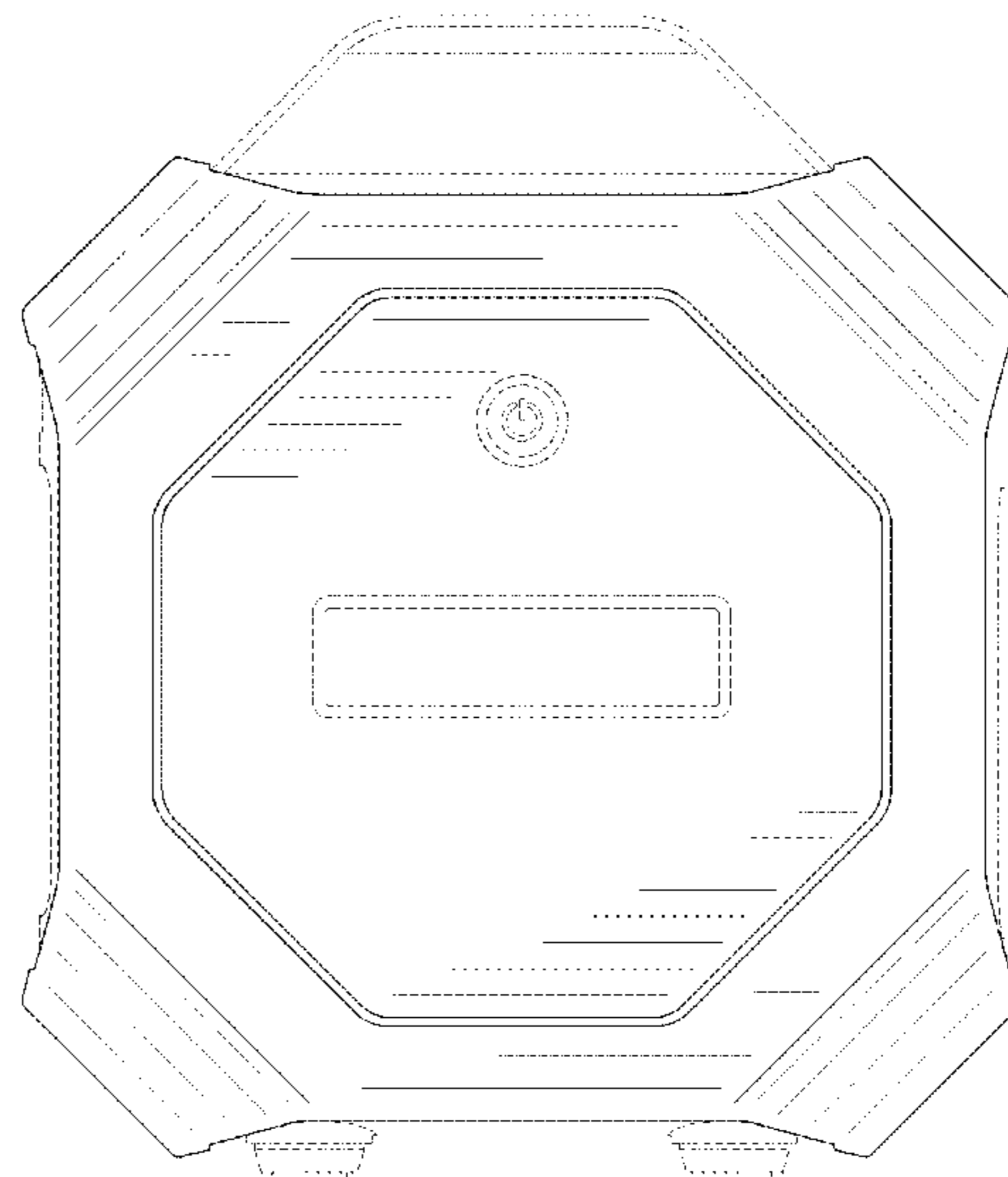
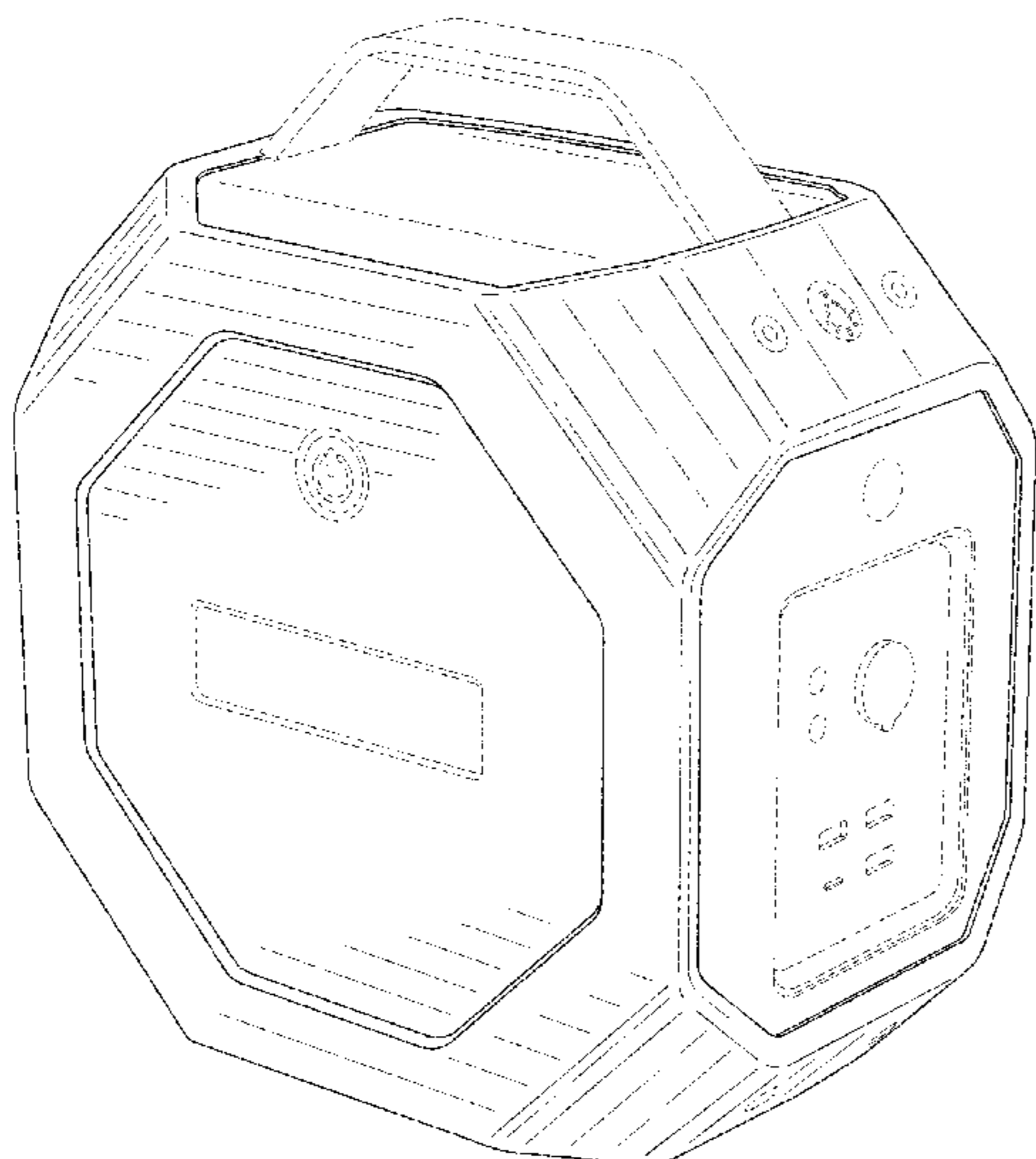
(57) **CLAIM**

The ornamental design for a portable battery, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a portable battery showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.
The broken lines in the drawings are for the purpose of illustrating portions of the portable battery that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



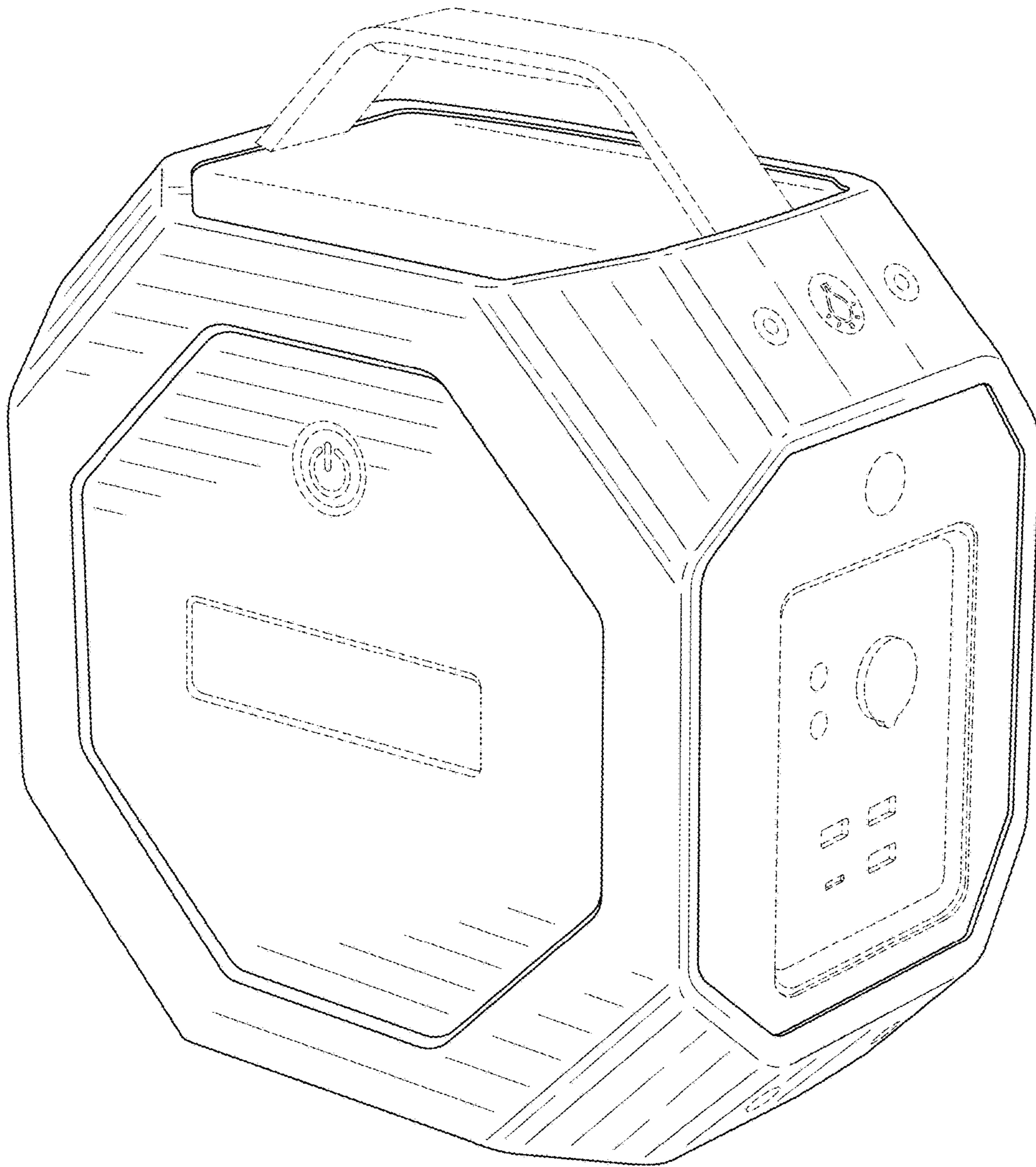


FIG. 1

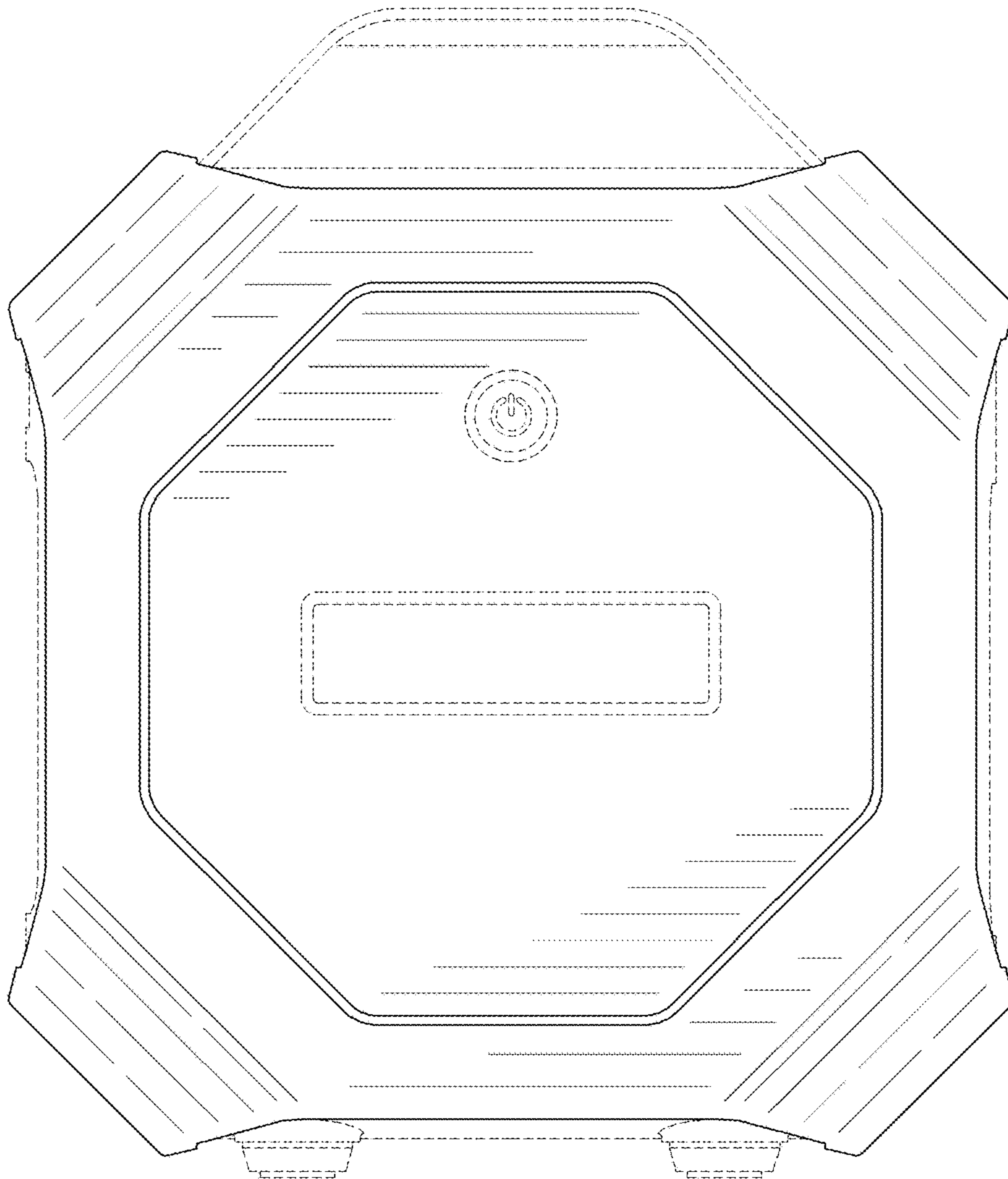


FIG. 2

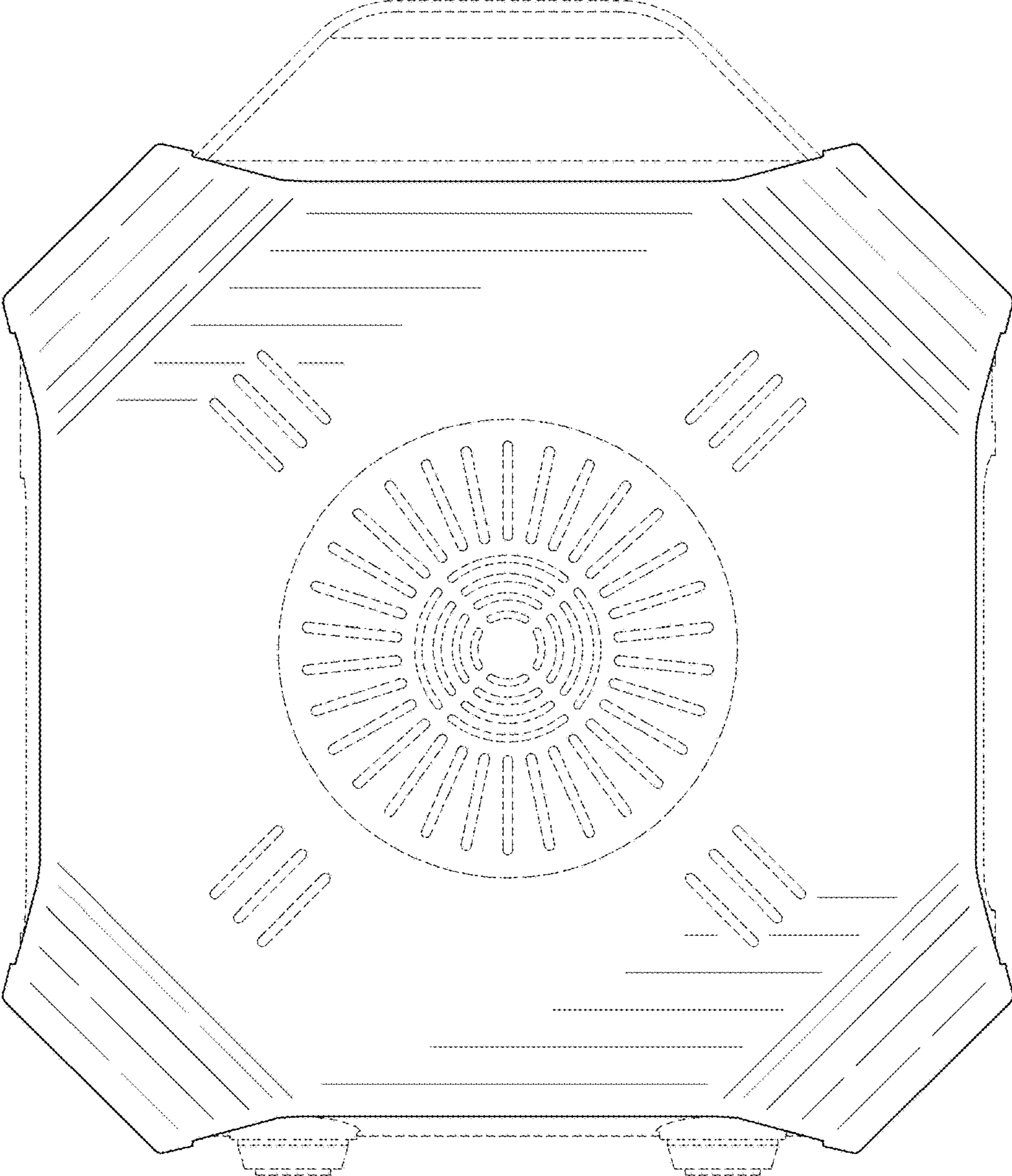


FIG. 3

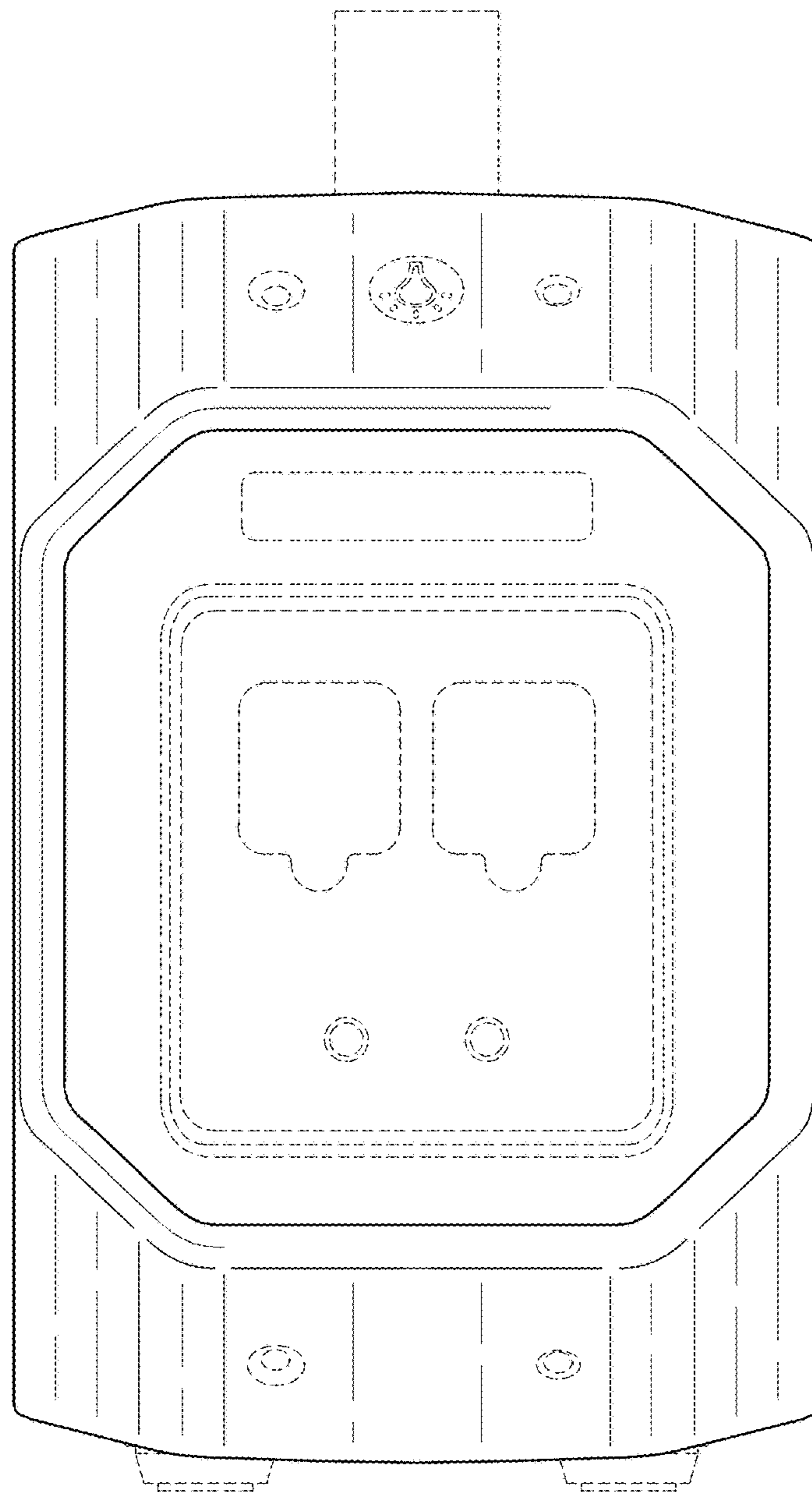


FIG. 4

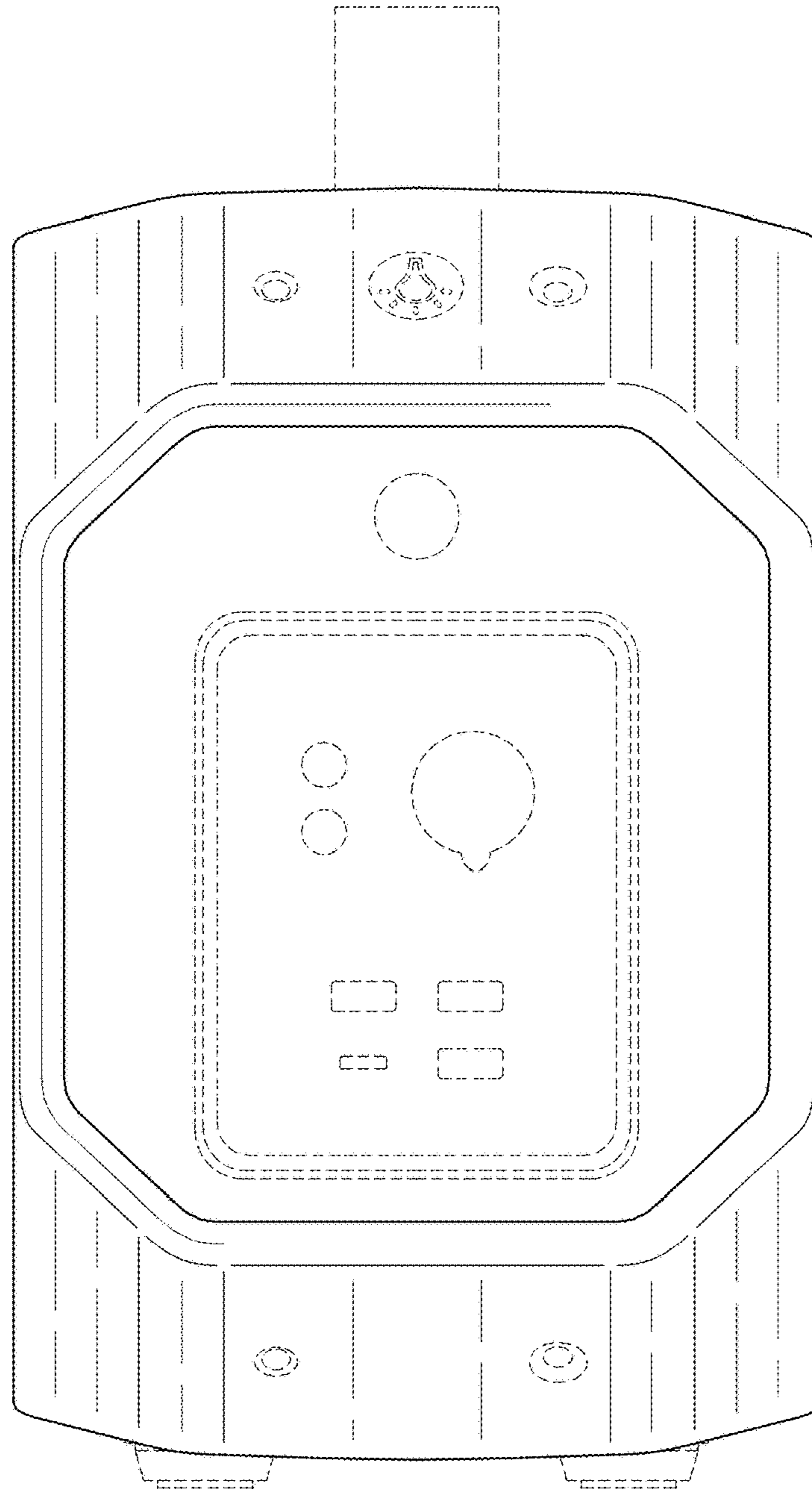


FIG. 5

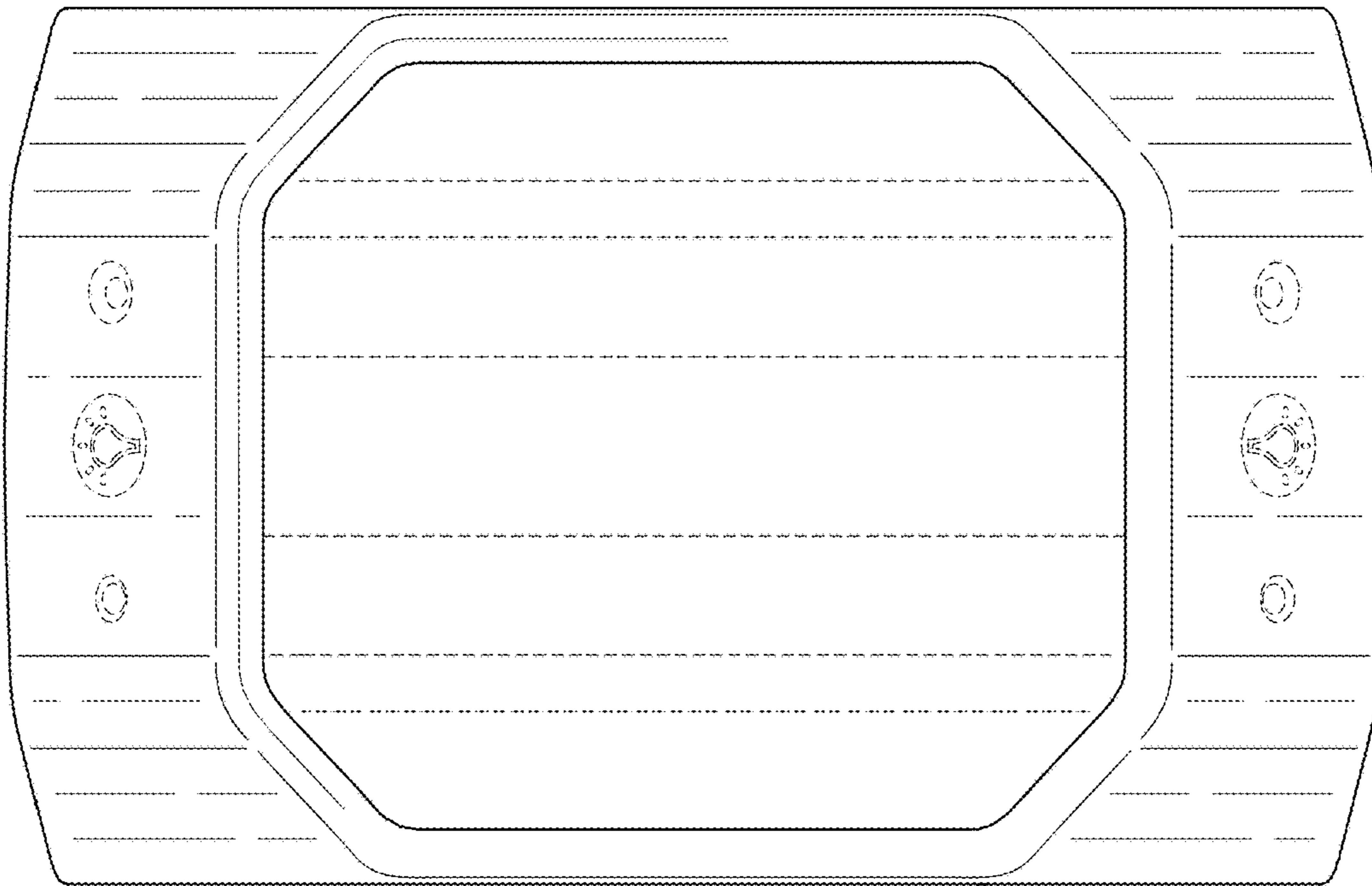


FIG. 6

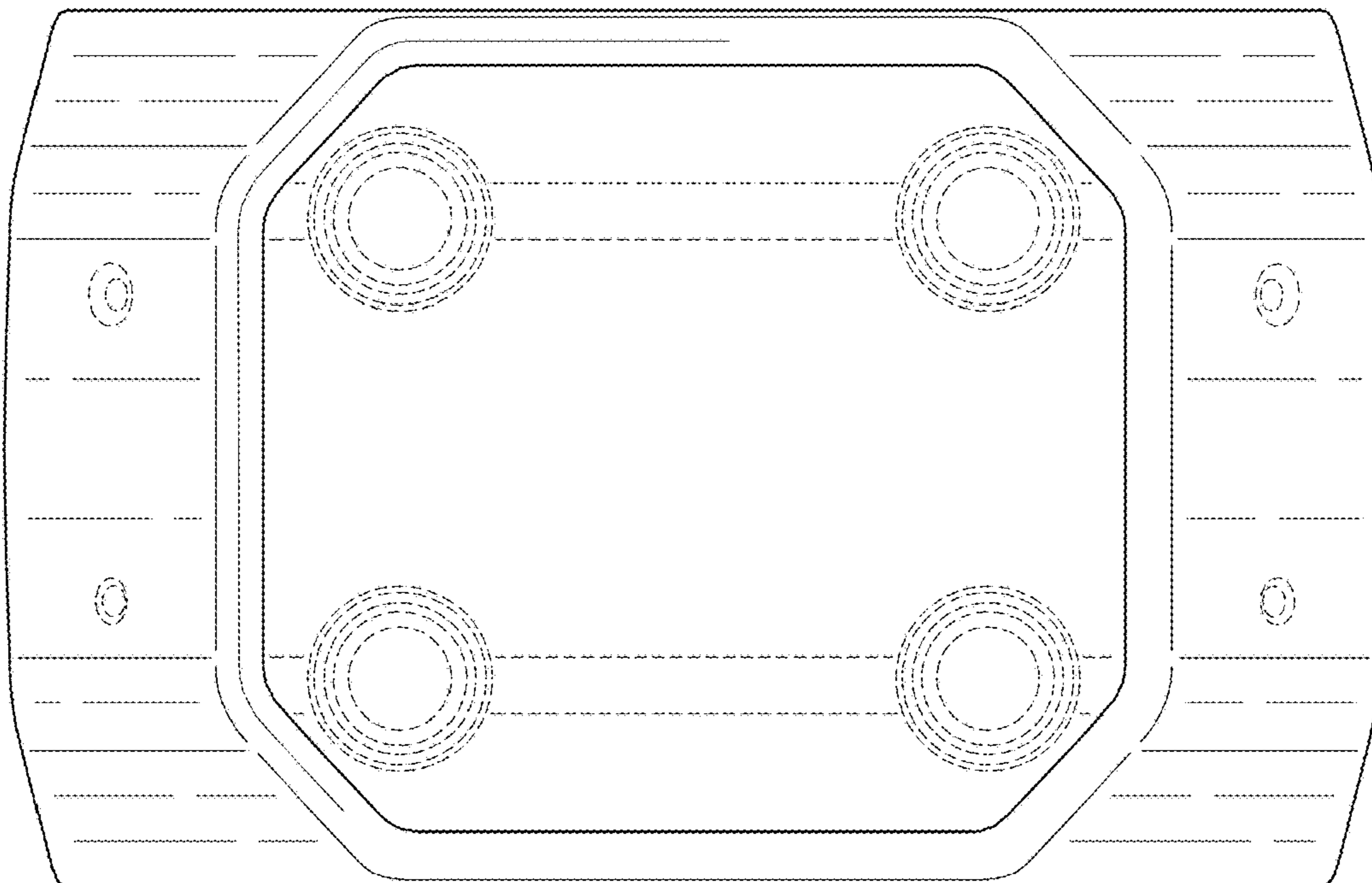


FIG. 7