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(12) United States Design Patent

Pino

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(54) **PRINTER ENCLOSURE**

(71) Applicant: **Honeywell Federal Manufacturing & Technologies, LLC**, Kansas City, MO (US)

(72) Inventor: **Ruben Arturo Pino**, Kansas City, MO (US)

(73) Assignee: **Honeywell Federal Manufacturing & Technologies, LLC**, Kansas City, MO (US)

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

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Related U.S. Application Data

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(51) **LOC (14) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/122**; D15/135

(58) **Field of Classification Search**
USPC D15/122, 127, 135, 144, 144.1, 144.2; D18/34.3, 50, 53, 55, 57
CPC B29C 64/00; B29C 64/20; B29C 64/25; B29C 64/40; B29C 64/106; B29C 64/118; B29C 64/209; B32B 18/00; B33Y 30/00; B33Y 70/00; B33Y 80/00
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D242,872	S	*	12/1976	Wheeler	D15/199
D717,850	S	*	11/2014	Kawai	D15/199
D749,155	S	*	2/2016	Kemperle	D15/122
D808,453	S	*	1/2018	Share	D15/199
D826,296	S	*	8/2018	Noorazar	D15/122
D865,009	S	*	10/2019	Kobayashi	D15/122
D873,314	S	*	1/2020	Gauthier	D15/122
D892,875	S	*	8/2020	Medalsy	D18/50
D893,567	S	*	8/2020	Cumming	D15/122
D905,139	S	*	12/2020	Ferraro	D15/127
D907,077	S	*	1/2021	Gjovik	D15/135
D955,449	S	*	6/2022	Schmitt	D15/122
D978,931	S	*	2/2023	Reches	D15/199
D981,456	S	*	3/2023	Reichental	D15/135
D990,538	S	*	6/2023	Wu	D15/122

(Continued)

OTHER PUBLICATIONS

Ile Kauppila, "Additive Metallurgy—The Best #D Printers of 2023", (published Sep. 7, 2023), ALL3DP.com website, URL: <https://all3dp.com/1/3d-metal-3d-printer-metal-3d-printing/> (Year: 2023).*

Primary Examiner — Calvin E Vansant
Assistant Examiner — Mark T. Philipps
(74) *Attorney, Agent, or Firm* — Hovey Williams LLP

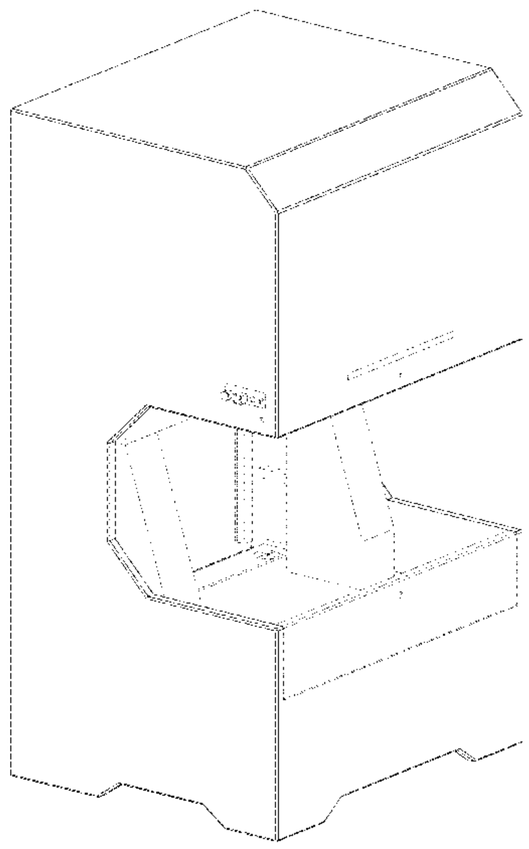
(57) **CLAIM**

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

DESCRIPTION

FIG. **1** is an upper front perspective view of the printer enclosure of the present invention;
FIG. **2** is a front elevational view of the printer enclosure of FIG. **1**;
FIG. **3** is a right side elevational view of the printer enclosure of FIG. **1**;
FIG. **4** is a left side elevational view of the printer enclosure of FIG. **1**;
FIG. **5** is a rear elevational view of the printer enclosure of FIG. **1**; and,
FIG. **6** is a top view of the printer enclosure of FIG. **1**.
The broken lines show portions of the printer enclosure that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

2016/0082670	A1*	3/2016	Paroda	B29C 64/40 425/375
2016/0136893	A1*	5/2016	Chang	B33Y 30/00 425/150
2020/0307070	A1*	10/2020	Swanson	B29C 64/118
2021/0402689	A1*	12/2021	Niederberger	B29C 64/209
2022/0314542	A1*	10/2022	Neal	B29C 64/295
2023/0068289	A1*	3/2023	Pino	B29C 64/371

* cited by examiner

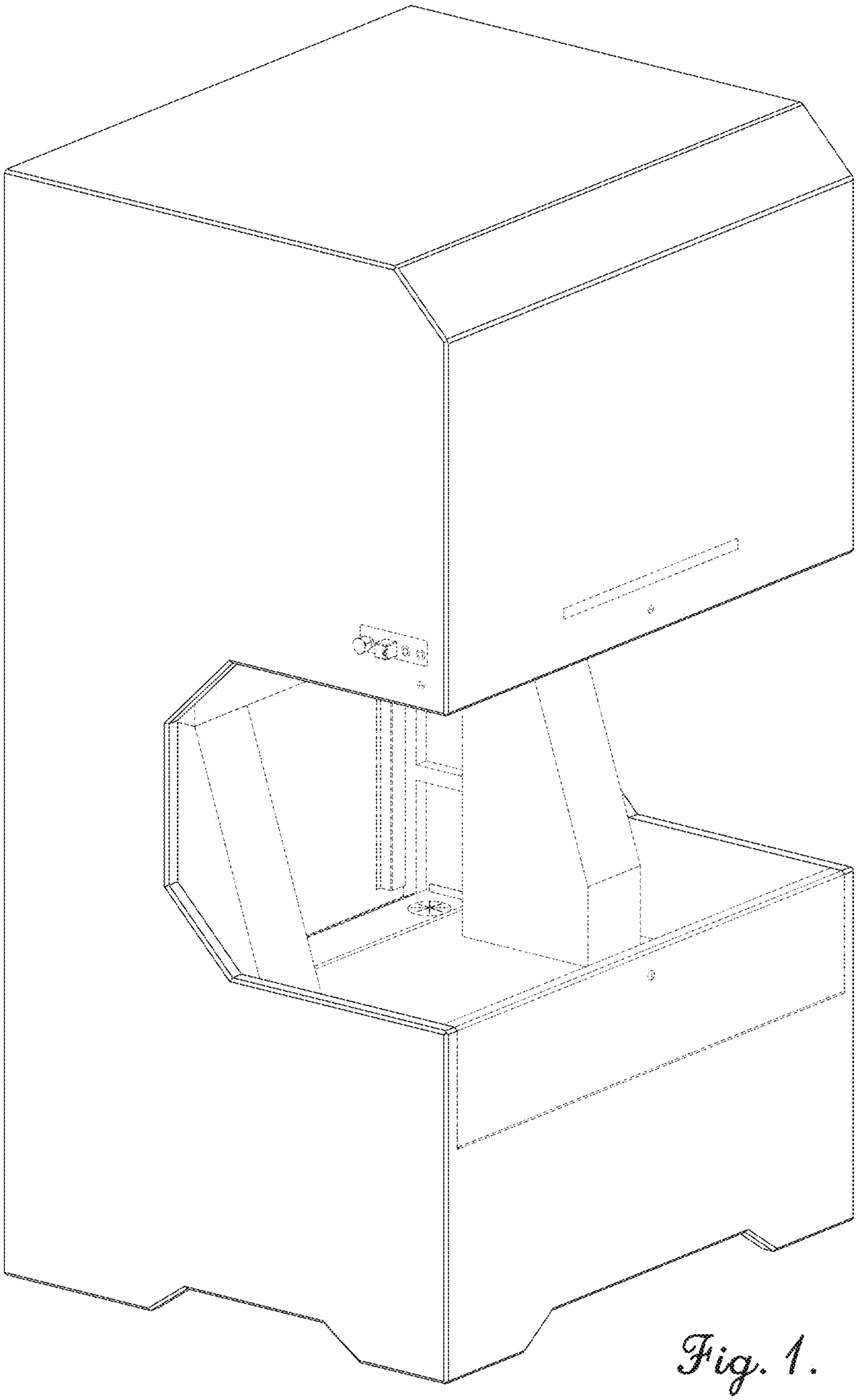


Fig. 1.

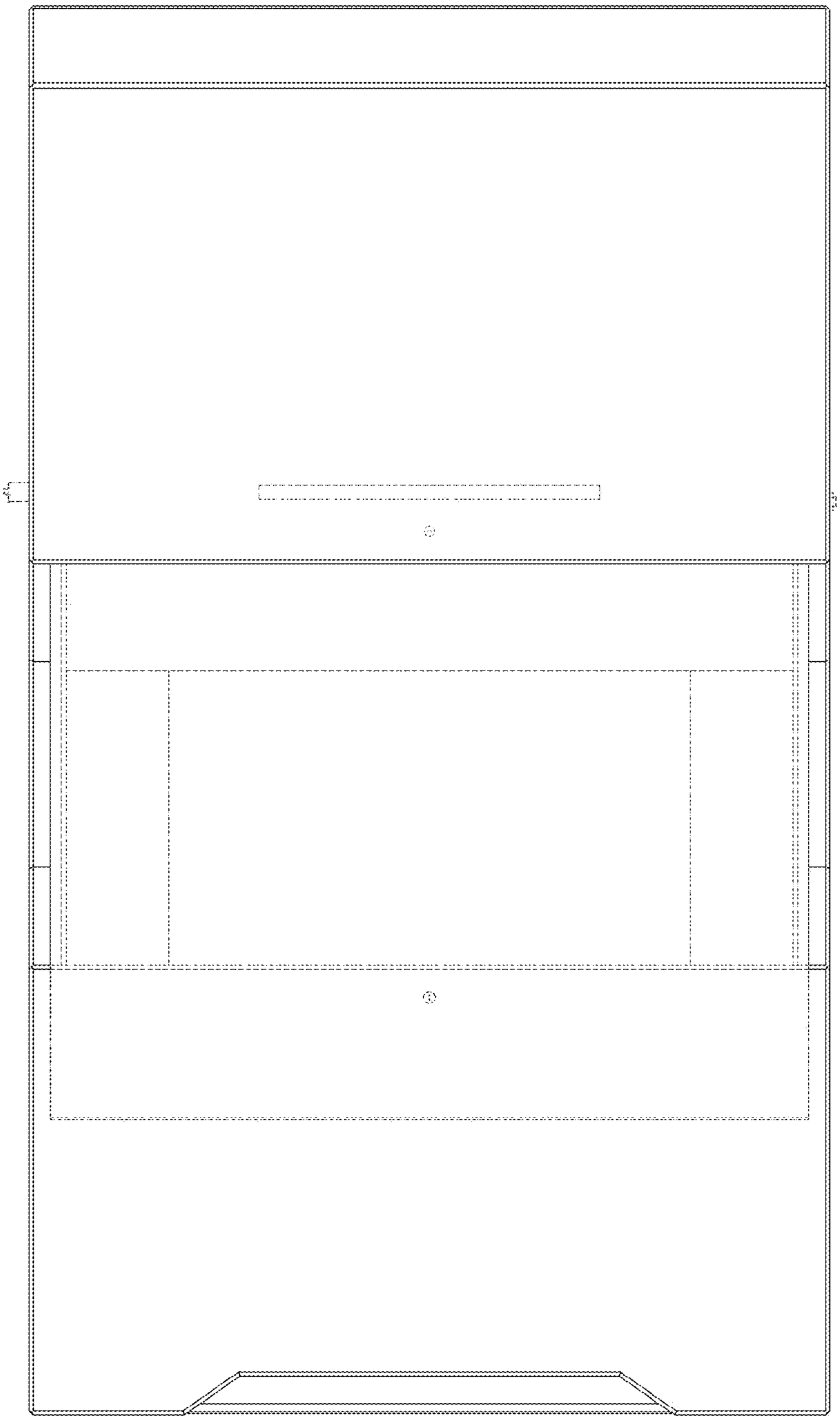


Fig. 2.

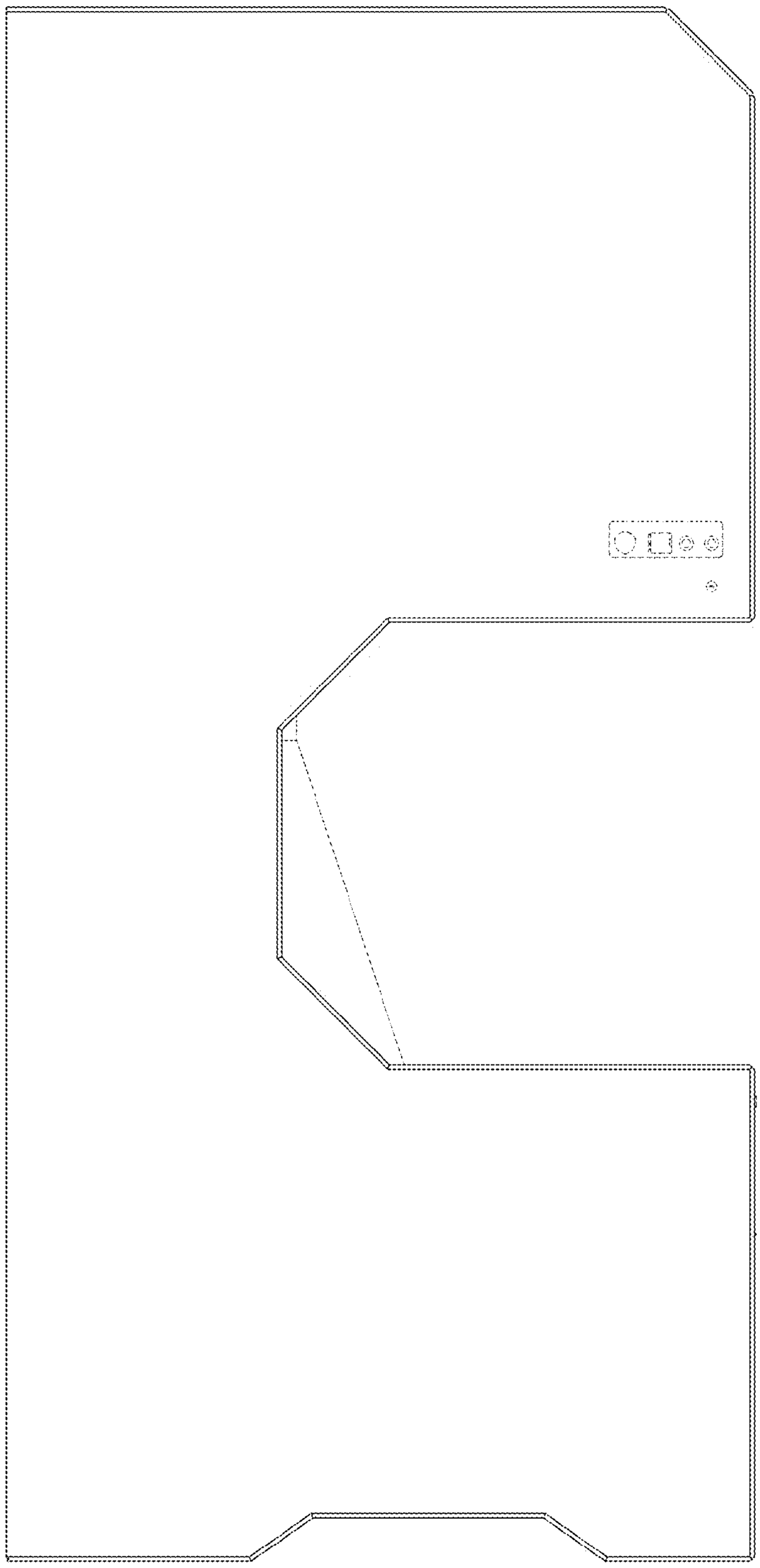


Fig. 3.

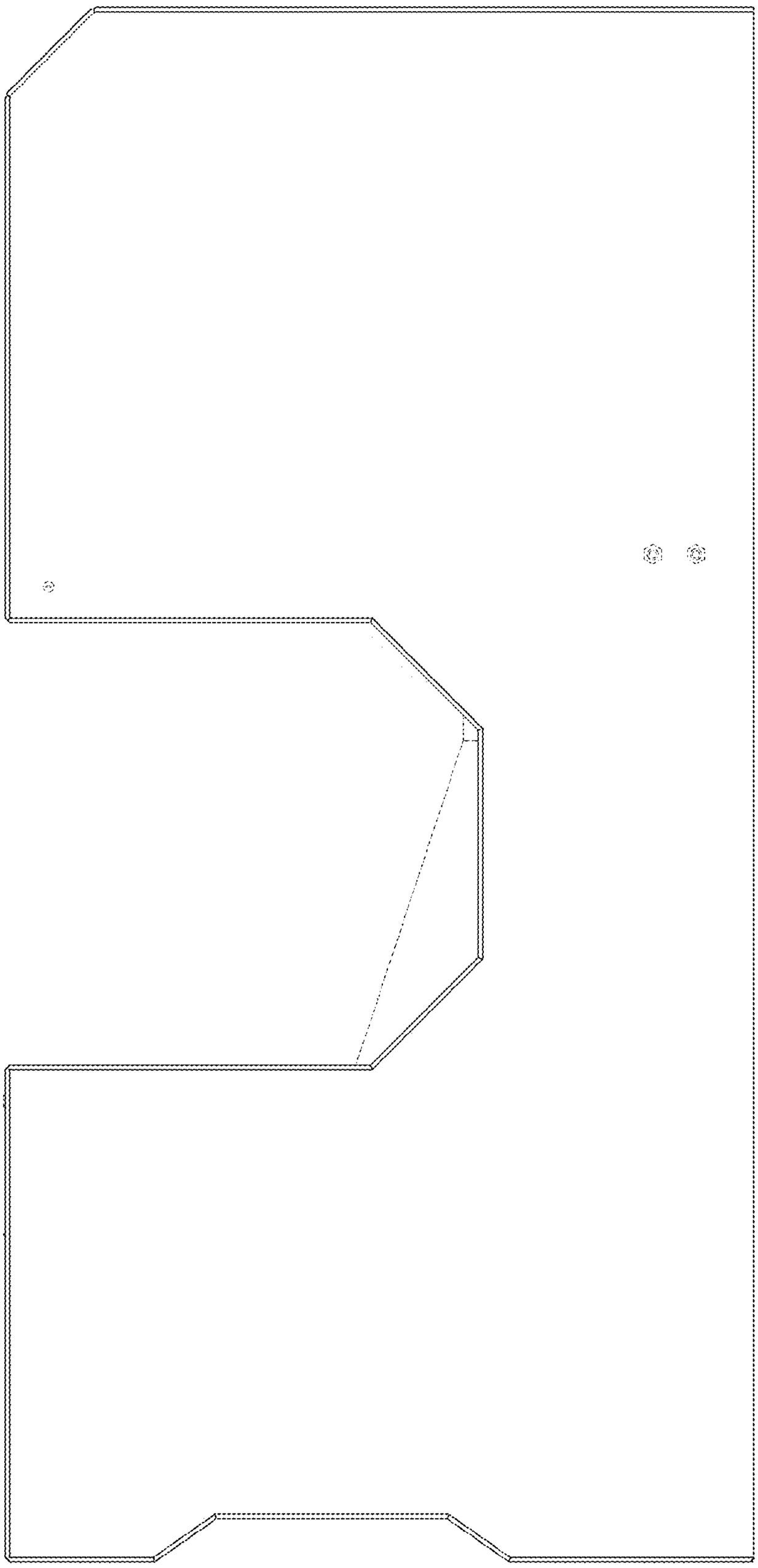


Fig. 4.

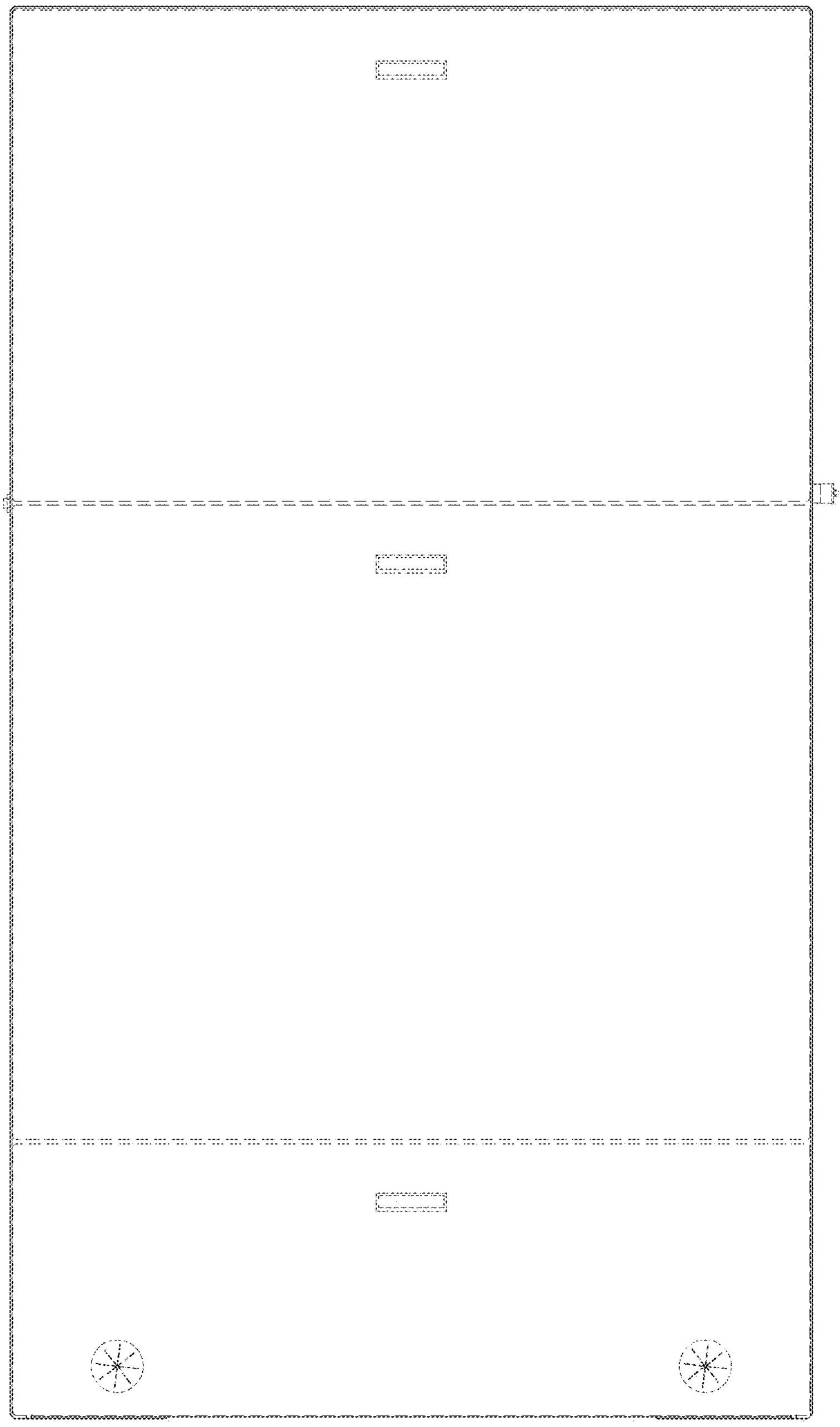


Fig. 5.

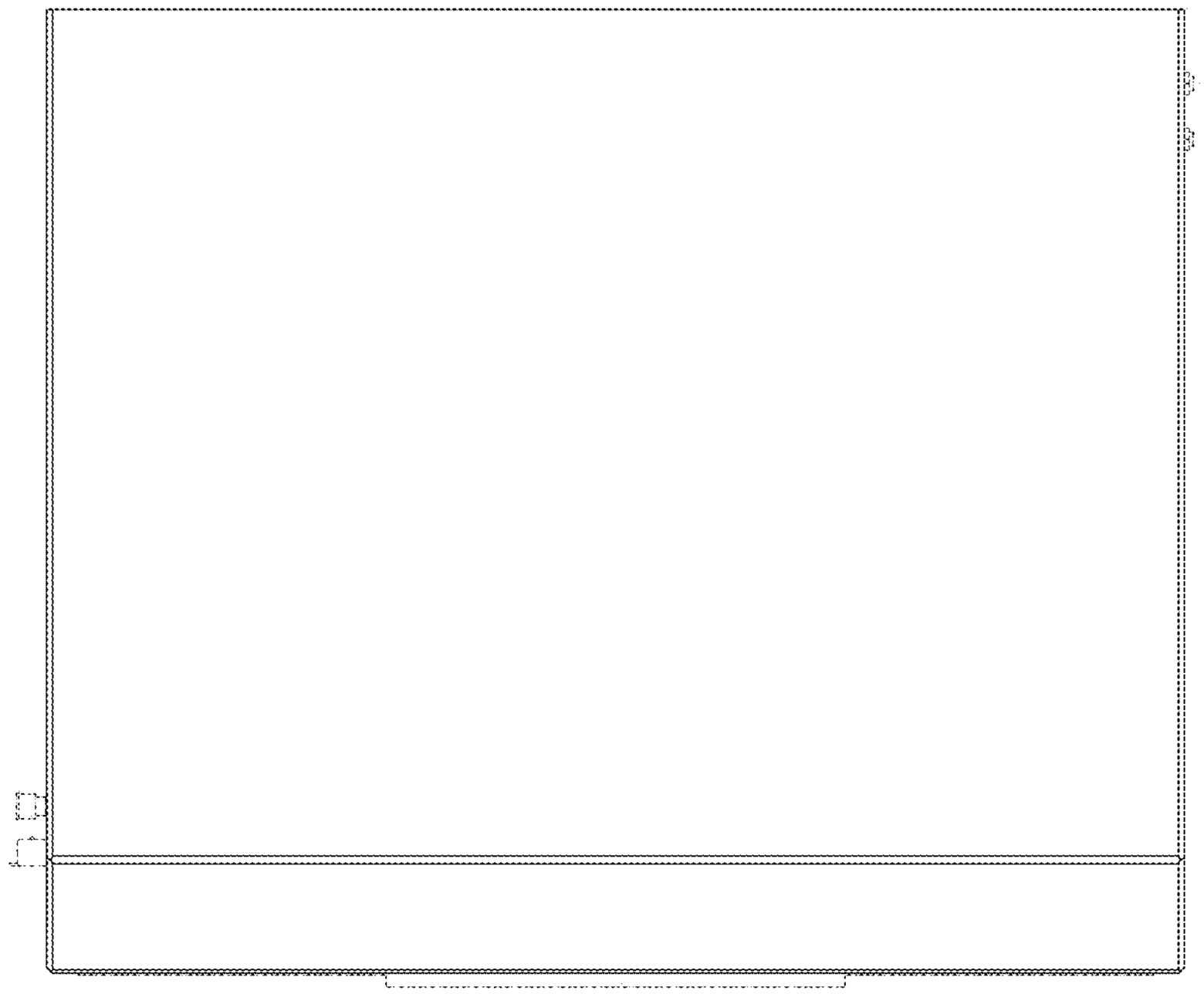


Fig. 6.