



US00D705860S

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

(10) **Patent No.:** **US D705,860 S**

(45) **Date of Patent:** **** May 27, 2014**

(54) **SHREDDER**

(75) Inventors: **Licheng Zhou**, Changzhou (CN); **Alan Qi**, Changzhou (CN); **Sufei Meng**, Changzhou (CN)

(73) Assignee: **New United Office Equipment**, Changzhou (CN)

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

(21) Appl. No.: **29/417,822**

(22) Filed: **Apr. 9, 2012**

(51) **LOC (10) Cl.** **18-04**

(52) **U.S. Cl.**
USPC **D18/34.5**

(58) **Field of Classification Search**
USPC D18/34.3, 34.4, 34.5, 34.6, 34.9;
D23/356, 359, 360, 364; D34/9;
241/100, 236, 30, 36
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D557,733 S *	12/2007	Ho	.....	D18/34.6
D557,734 S *	12/2007	Ho	.....	D18/34.6
D583,859 S *	12/2008	Holderfield et al.	.....	D18/34.9
D598,048 S *	8/2009	Holderfield et al.	.....	D18/34.9
D602,073 S *	10/2009	Holderfield et al.	.....	D18/34.5
D615,123 S *	5/2010	Graves	.....	D18/34.5
D616,923 S *	6/2010	Kim et al.	.....	D18/34.5
D616,924 S *	6/2010	Kim et al.	.....	D18/34.5

D616,926 S *	6/2010	Holderfield et al.	.....	D18/34.5
8,167,223 B2 *	5/2012	Jensen et al.	.....	241/34
2008/0054110 A1 *	3/2008	Wang	.....	241/100
2010/0170967 A1 *	7/2010	Jensen	.....	241/25
2011/0253819 A1 *	10/2011	Aries et al.	.....	241/100

FOREIGN PATENT DOCUMENTS

EM 002011163-0007 * 3/2012

* cited by examiner

Primary Examiner — Bridget L Eland

(74) *Attorney, Agent, or Firm* — Lowe Graham Jones PLLC

(57) **CLAIM**

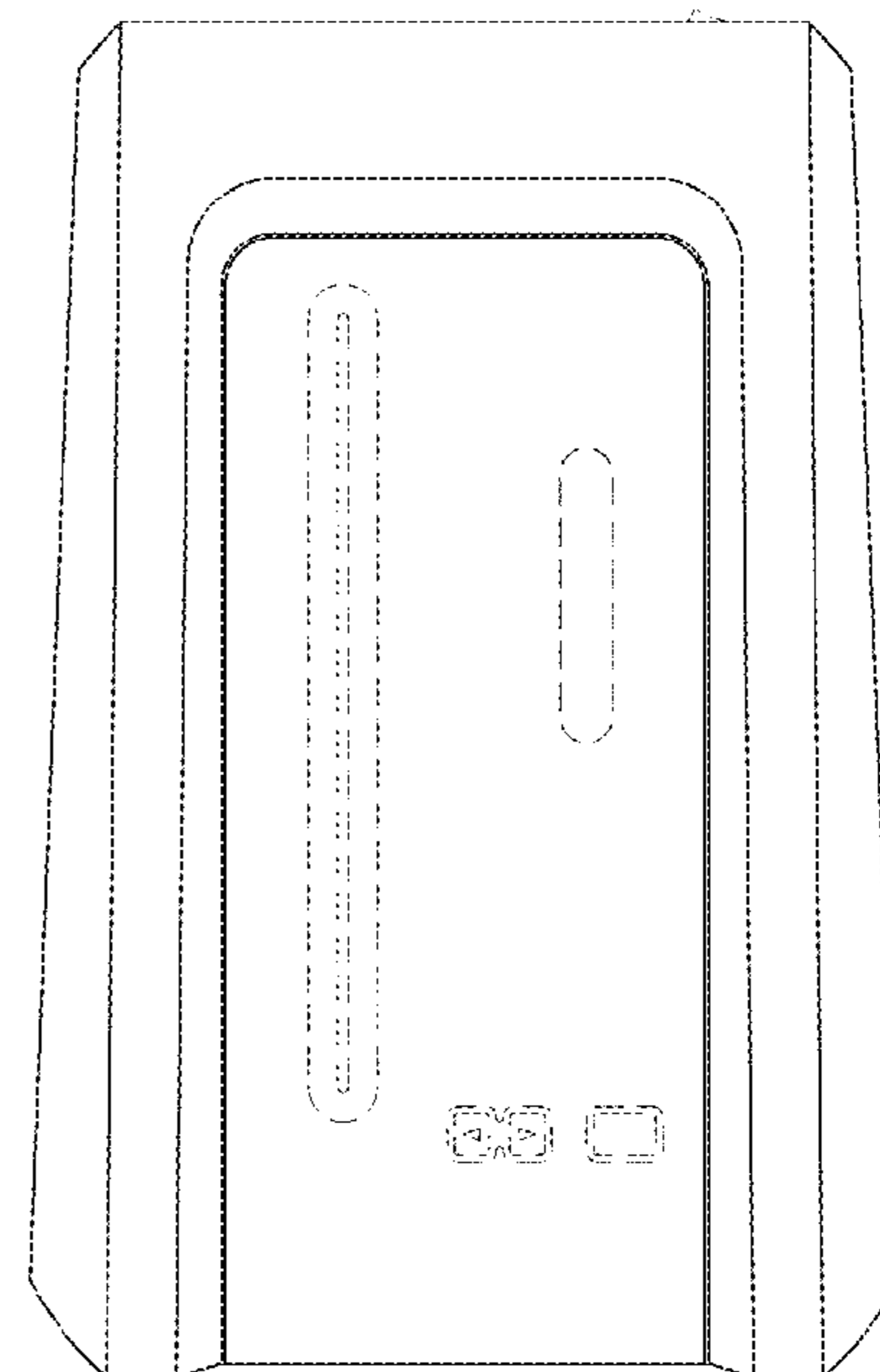
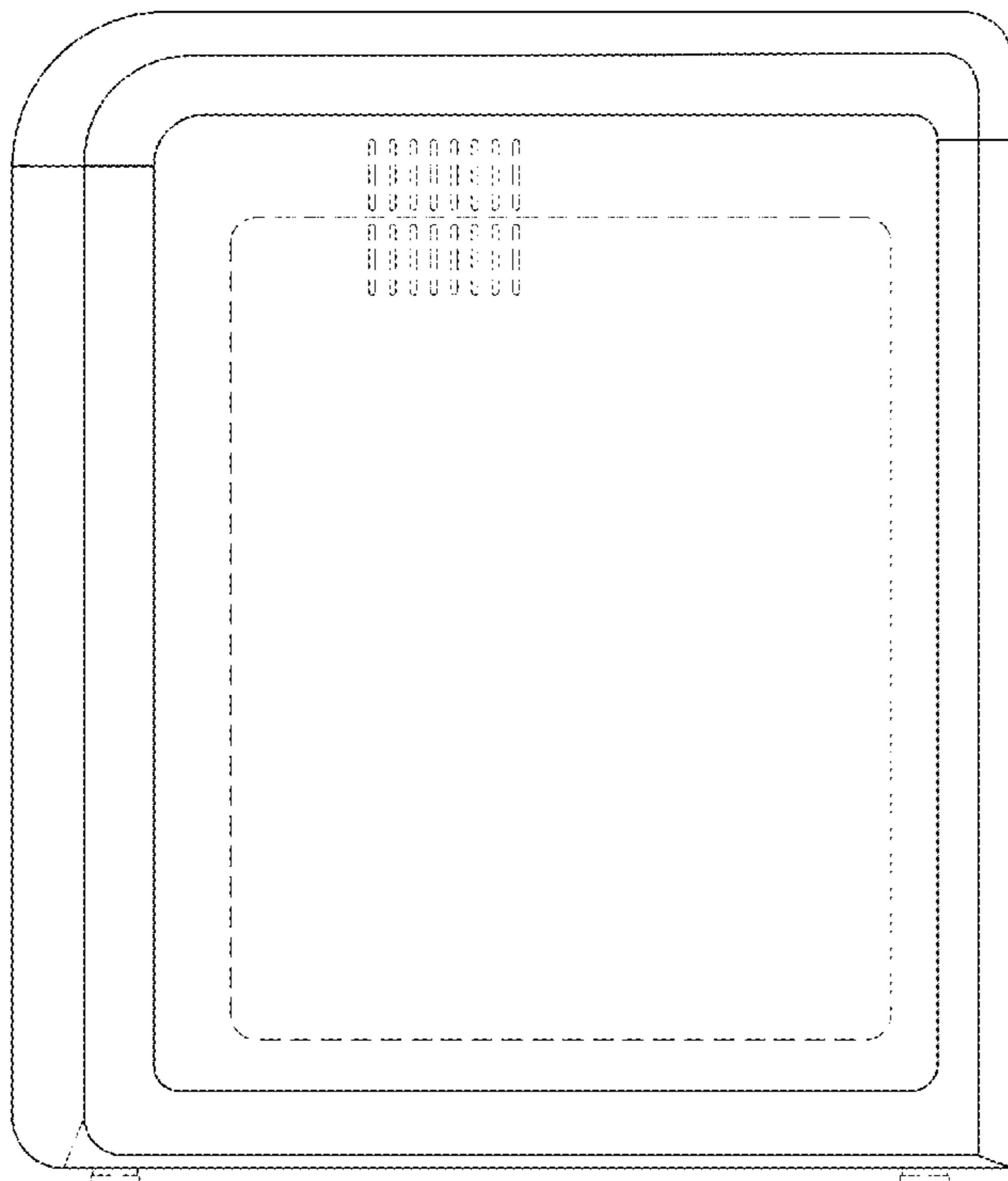
We claim the ornamental design for a shredder, as shown and described.

DESCRIPTION

FIG. 1 is a front isometric view of the shredder, showing our new design;
FIG. 2 is a front-elevational view of the shredder;
FIG. 3 is a rear-elevational view of the shredder;
FIG. 4 is a right side-elevational view of the shredder;
FIG. 5 is a left side-elevational view of the shredder;
FIG. 6 is a top view of the shredder; and,
FIG. 7 is a bottom view of the shredder.

The broken lines immediately adjacent the claimed areas represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets



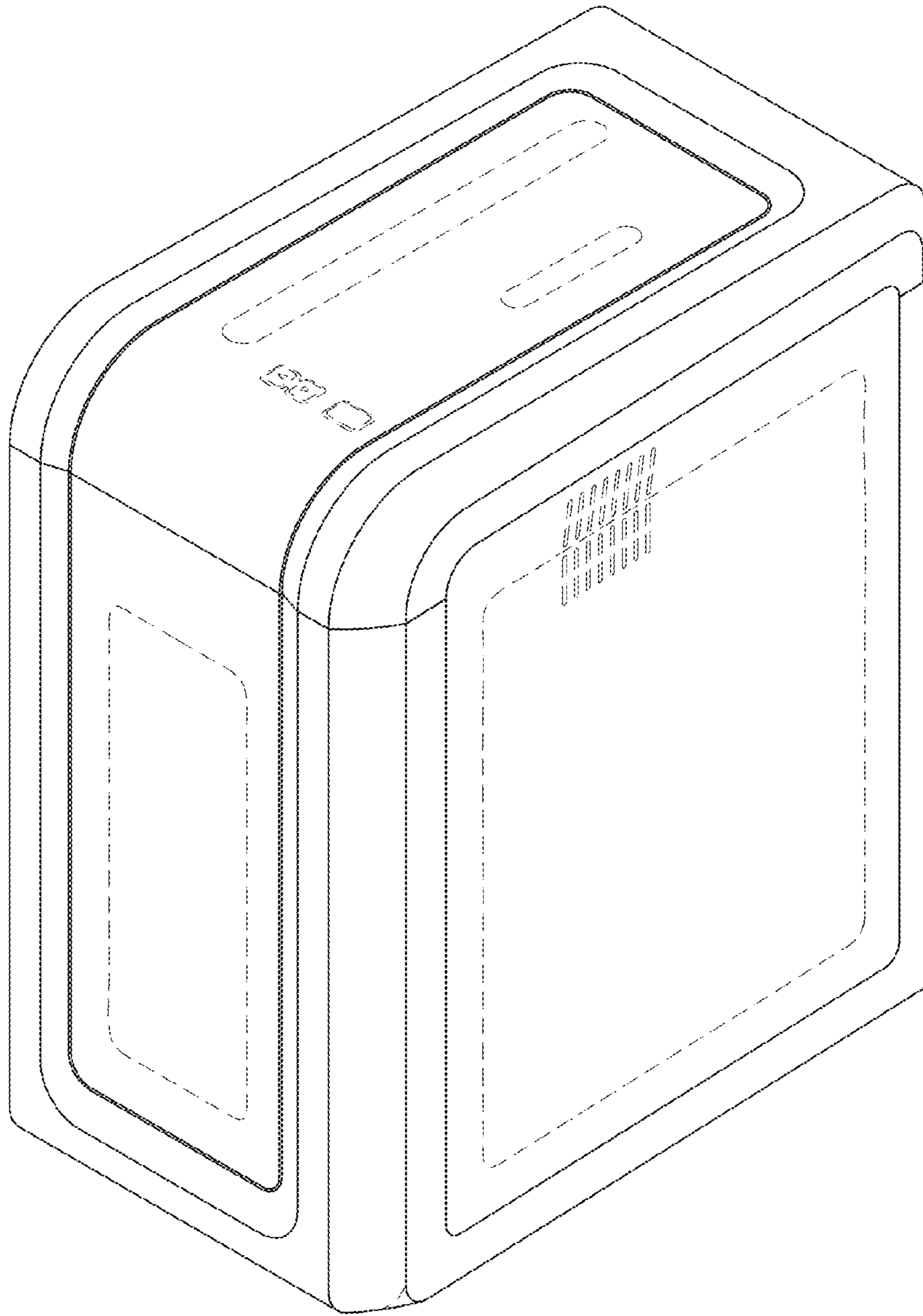


FIG.1

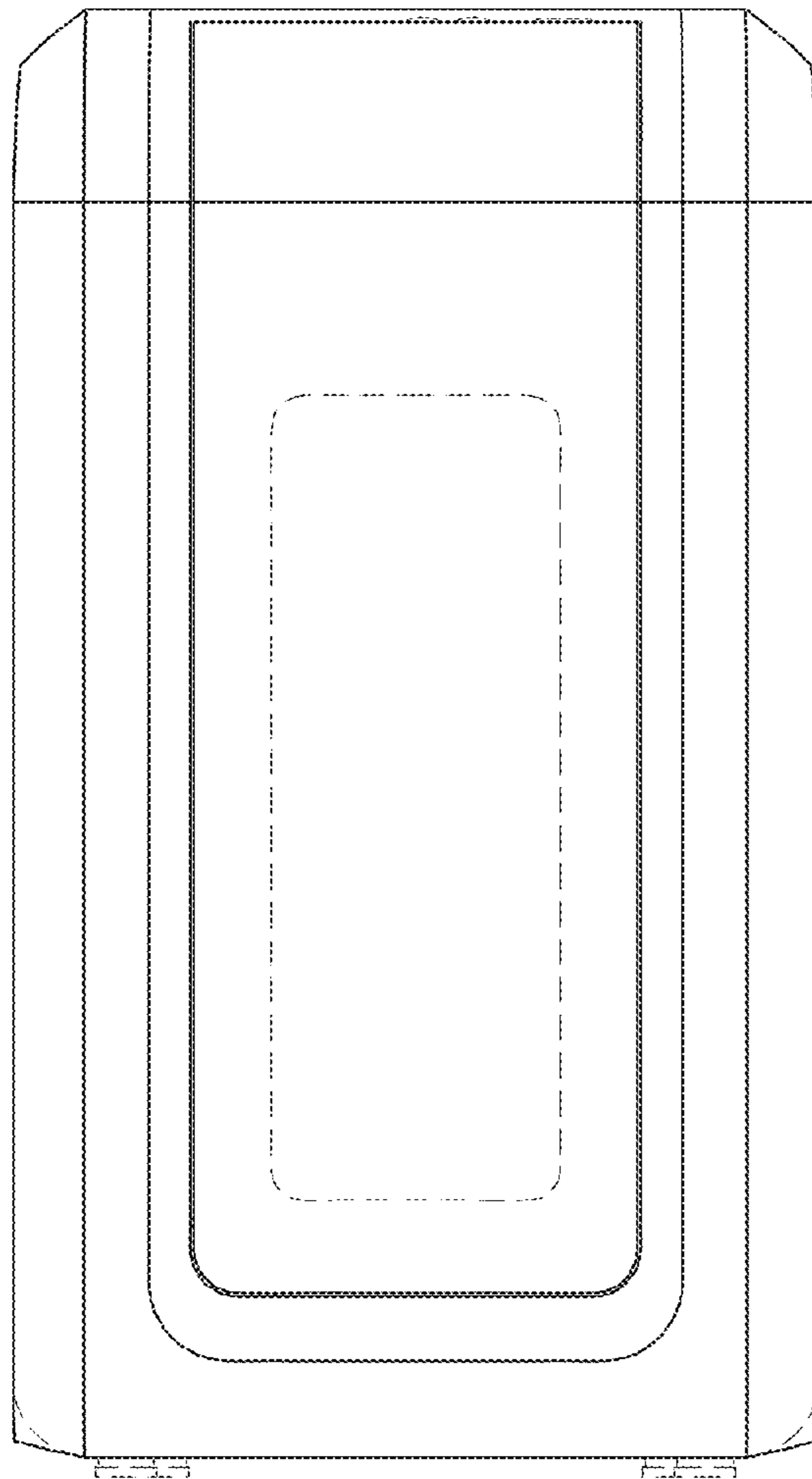


FIG. 2

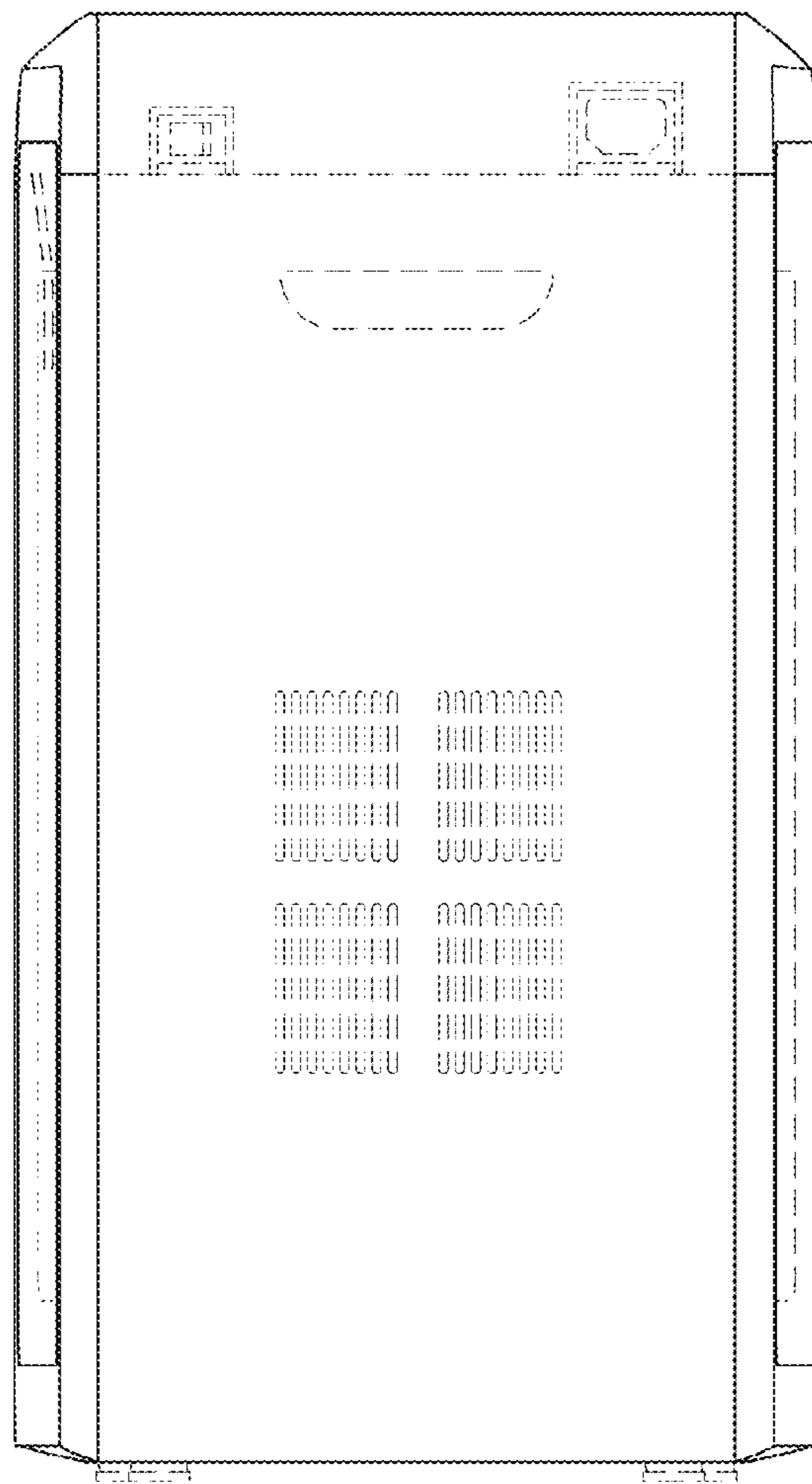


FIG. 3

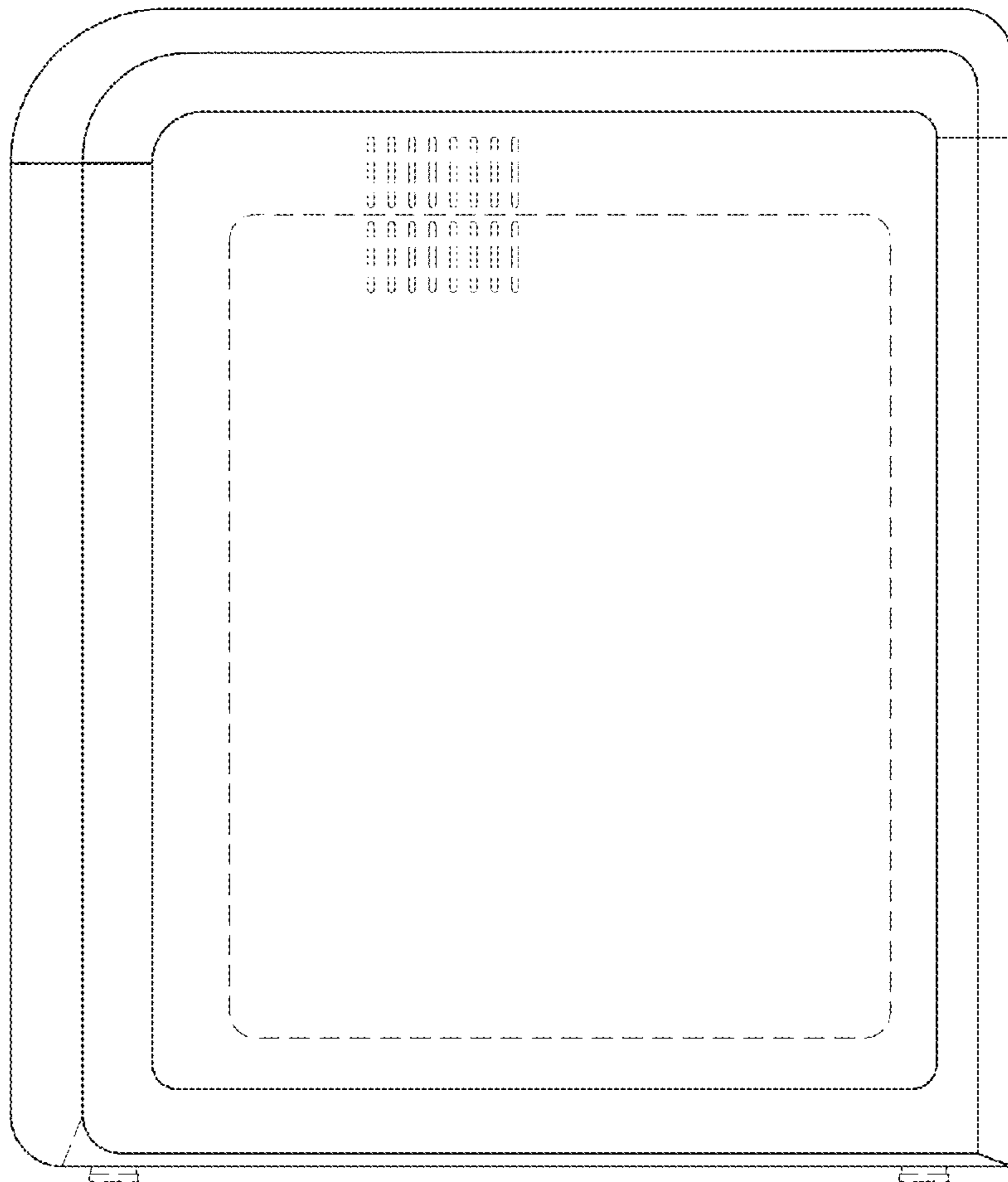


FIG. 4

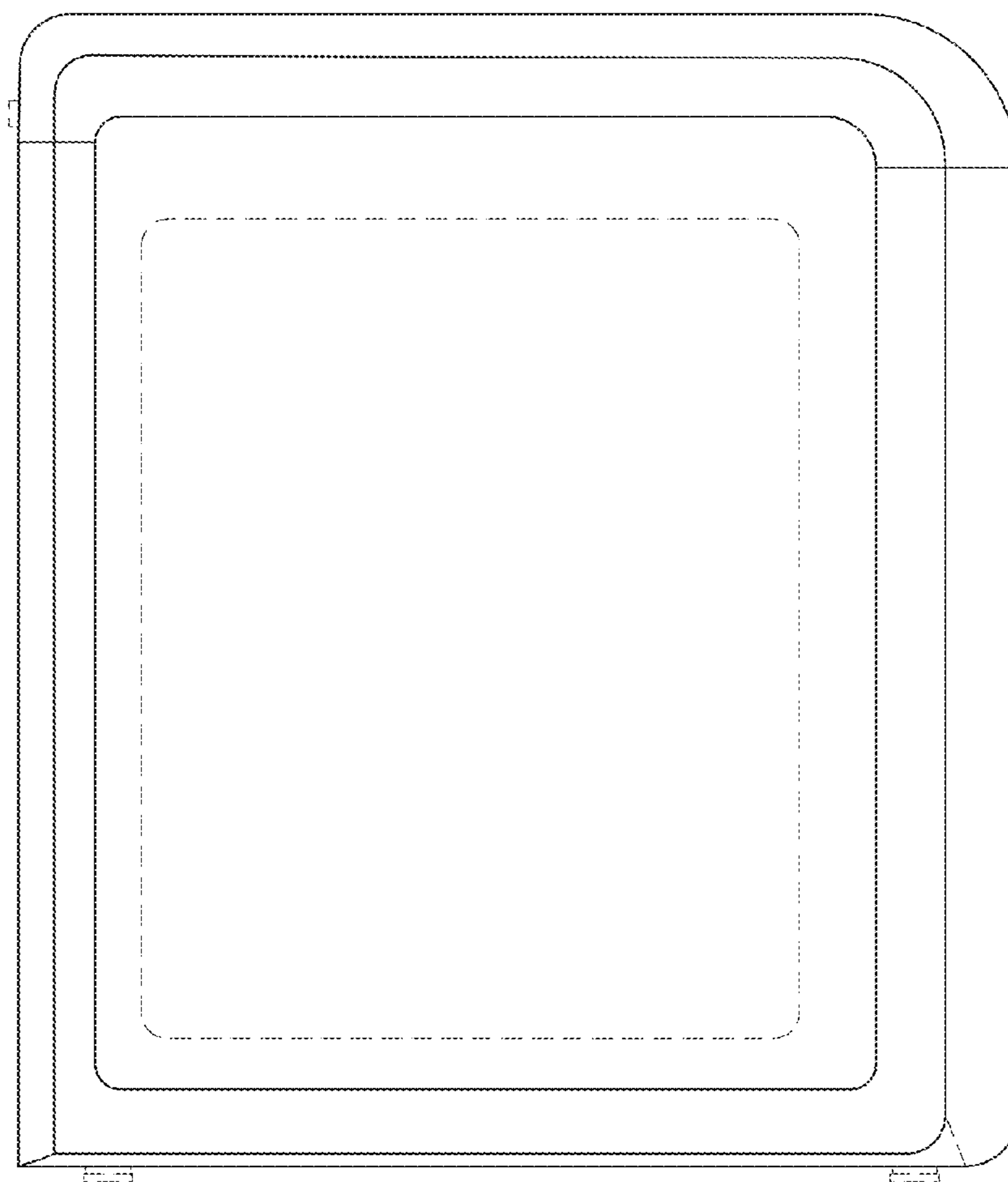


FIG.5

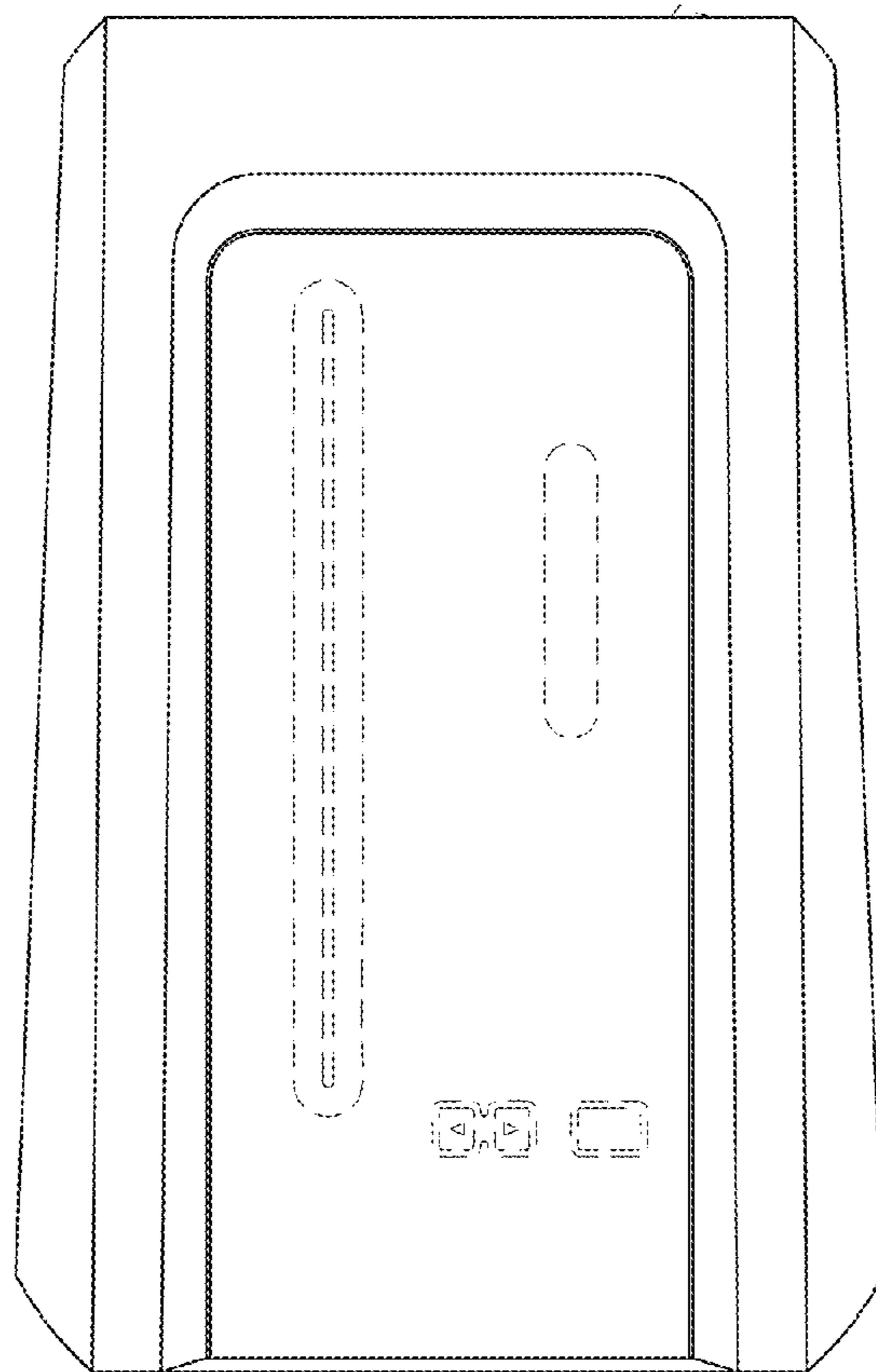


FIG. 6

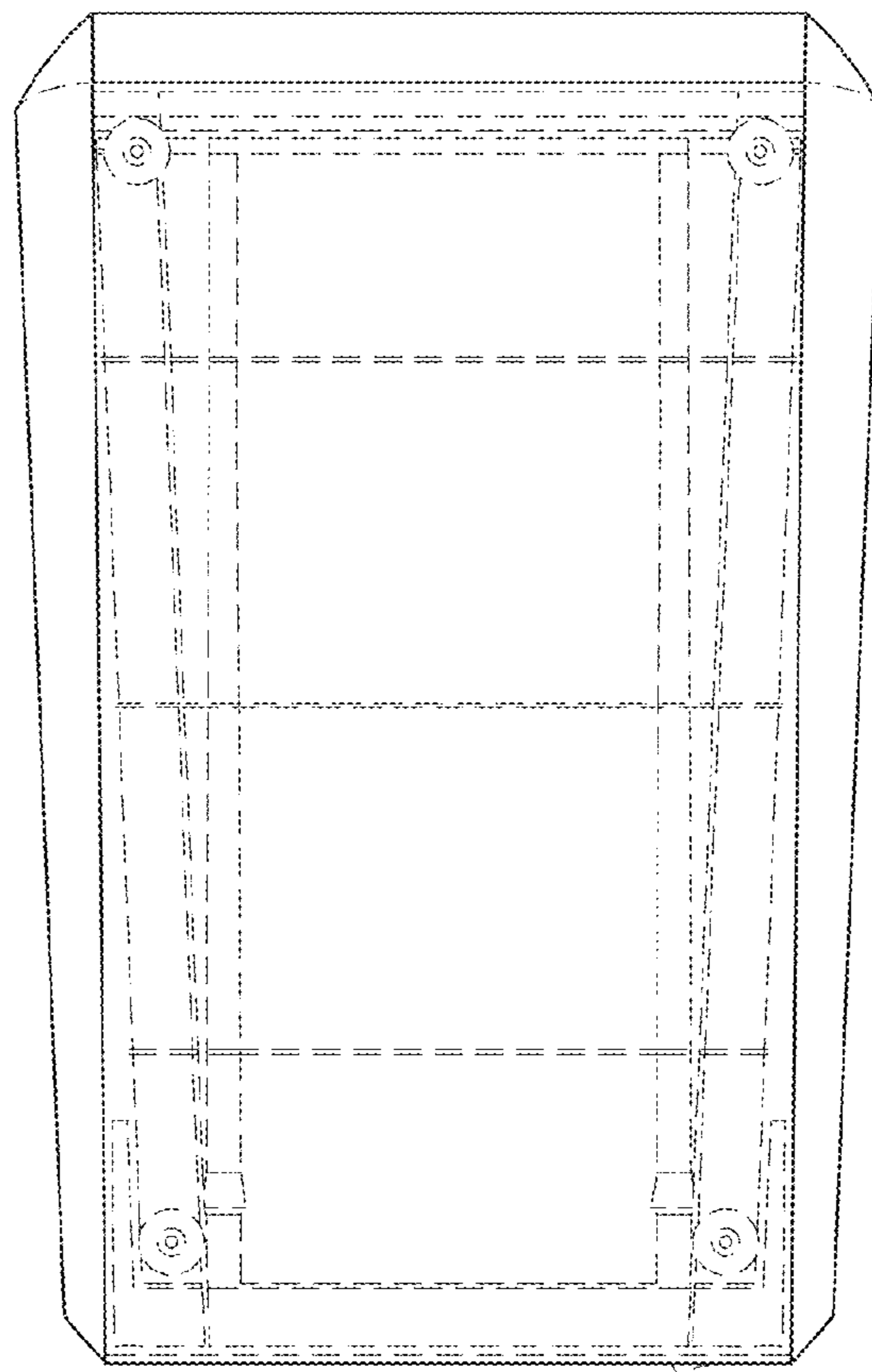


FIG. 7