US00D791203S

(12) United States Design Patent

Zhang et al.

(10) Patent No.: US D791,203 S
(45) Date of Patent: ** Jul. 4, 2017

(54) **3D PRINTER**

(71) Applicant: **SHENZHEN LONGER 3D TECHNOLOGY CO. LTD.**, Shenzhen (CN)

(72) Inventors: **Ganyang Zhang**, Shenzhen (CN); **Zhaobin Fu**, Shenzhen (CN)

(73) Assignee: **SHENZHEN LONGER 3D TECHNOLOGY CO., LTD.**, Shenzhen (CN)

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

(21) Appl. No.: **29/558,176**

(22) Filed: **Mar. 15, 2016**

(51) **LOC (10) Cl.** **15-09**

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

(58) **Field of Classification Search**
USPC D15/122, 135, 138, 145, 146; D18/6–7, D18/14, 19, 50, 54, 54.1, 55, 59
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D722,108	S *	2/2015	Reches	D18/50	
8,945,456	B2 *	2/2015	Zenere	B29C 67/0066	264/401
D734,788	S *	7/2015	Reches	D15/122	
D738,410	S *	9/2015	Liu	D15/122	
D739,885	S *	9/2015	Lee	D15/122	
D740,863	S *	10/2015	Kemperle	D15/122	
D742,439	S *	11/2015	Kraibuhler	D15/122	
D744,552	S *	12/2015	Schonherr	D15/122	
D745,069	S *	12/2015	Kemperle	D15/122	
D745,071	S *	12/2015	Schonherr	D15/122	
D745,072	S *	12/2015	Schonherr	D15/122	
D749,154	S *	2/2016	Kemperle	D15/122	
D757,132	S *	5/2016	Liu	D15/122	
D760,825	S *	7/2016	Solorzano	D15/122	
D765,745	S *	9/2016	Cheung	D15/122	
2011/0101569	A1 *	5/2011	Yasukochi	B29C 67/0066	264/401
2012/0133083	A1 *	5/2012	Zenere	B29C 67/0066	264/401
2014/0043630	A1 *	2/2014	Buser	H04N 13/02	358/1.13
2015/0064298	A1 *	3/2015	Syao	B29C 67/0062	425/169
2015/0352788	A1 *	12/2015	Livingston	B65D 11/20	264/401

* cited by examiner

Primary Examiner — Patricia Palasik
(74) *Attorney, Agent, or Firm* — Weiss & Moy, P.C.; Jeffrey D. Moy

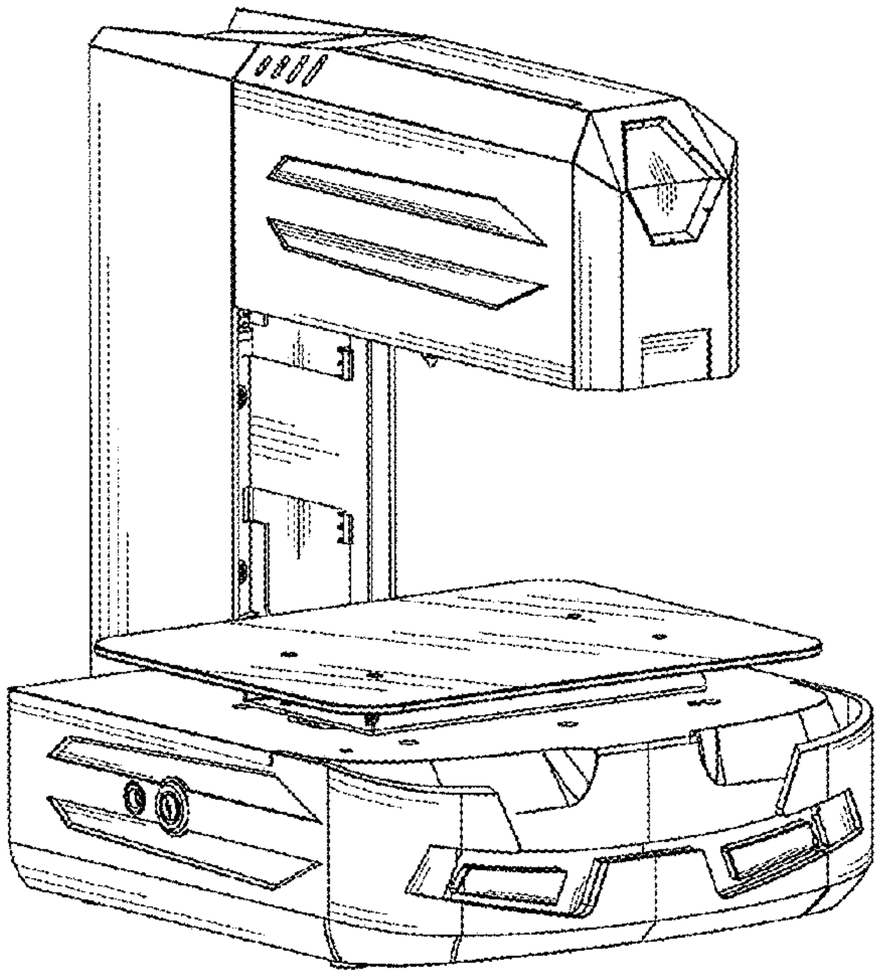
(57) **CLAIM**

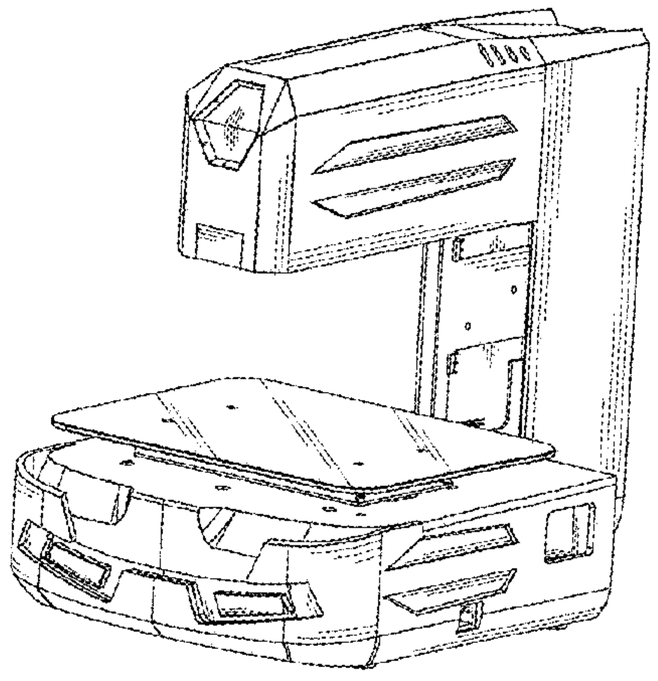
The ornamental design for a 3D printer, as shown and described.

DESCRIPTION

FIG. **1** is a front elevational view of a 3D printer showing my new design;
FIG. **2** is a rear elevational view thereof;
FIG. **3** is a left-side elevational view thereof;
FIG. **4** is a right-side elevational view thereof;
FIG. **5** is a top plan view thereof;
FIG. **6** is a bottom plan view thereof;
FIG. **7** is a perspective view thereof; and,
FIG. **8** is another perspective view thereof.

1 Claim, 8 Drawing Sheets





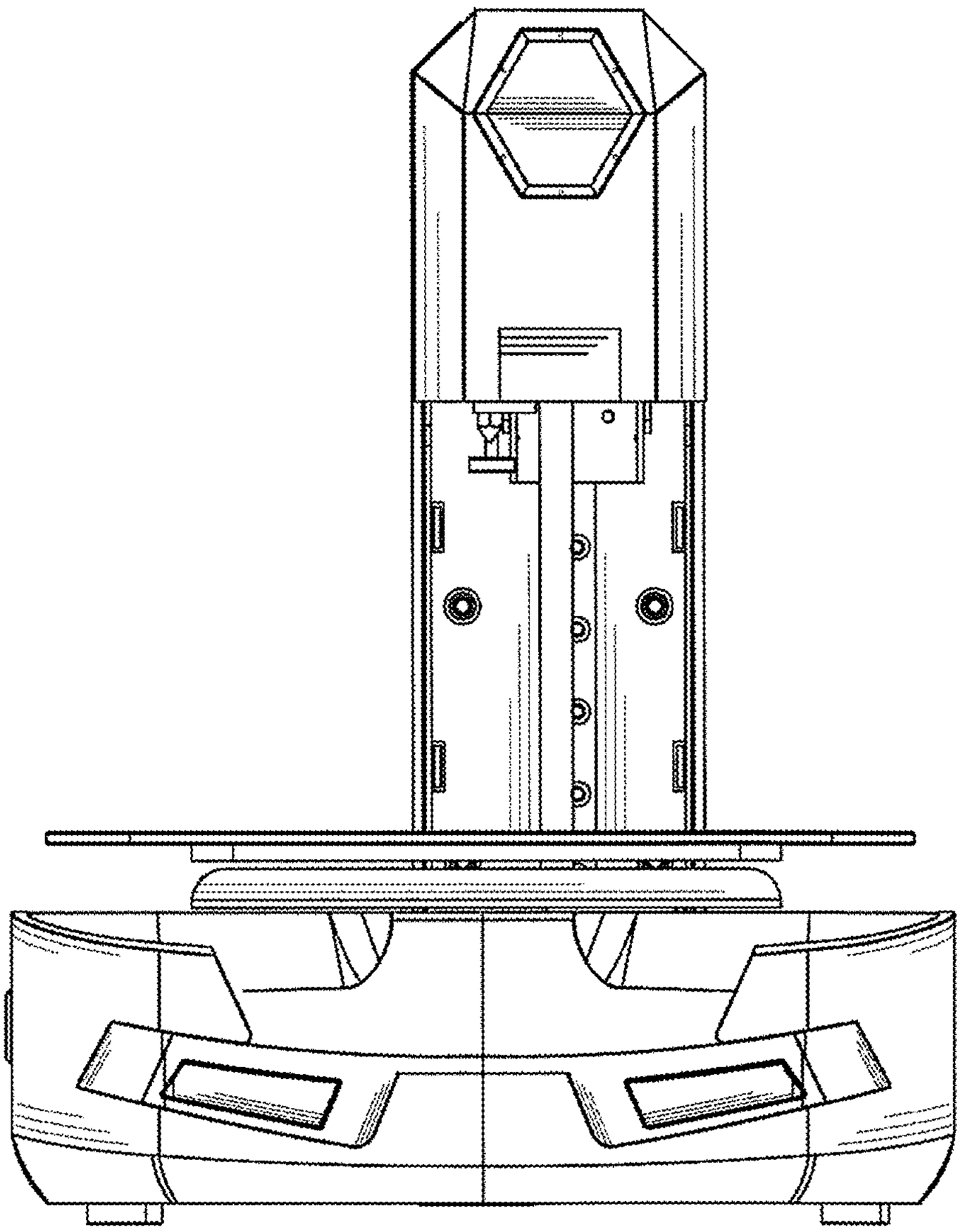


FIG. 1

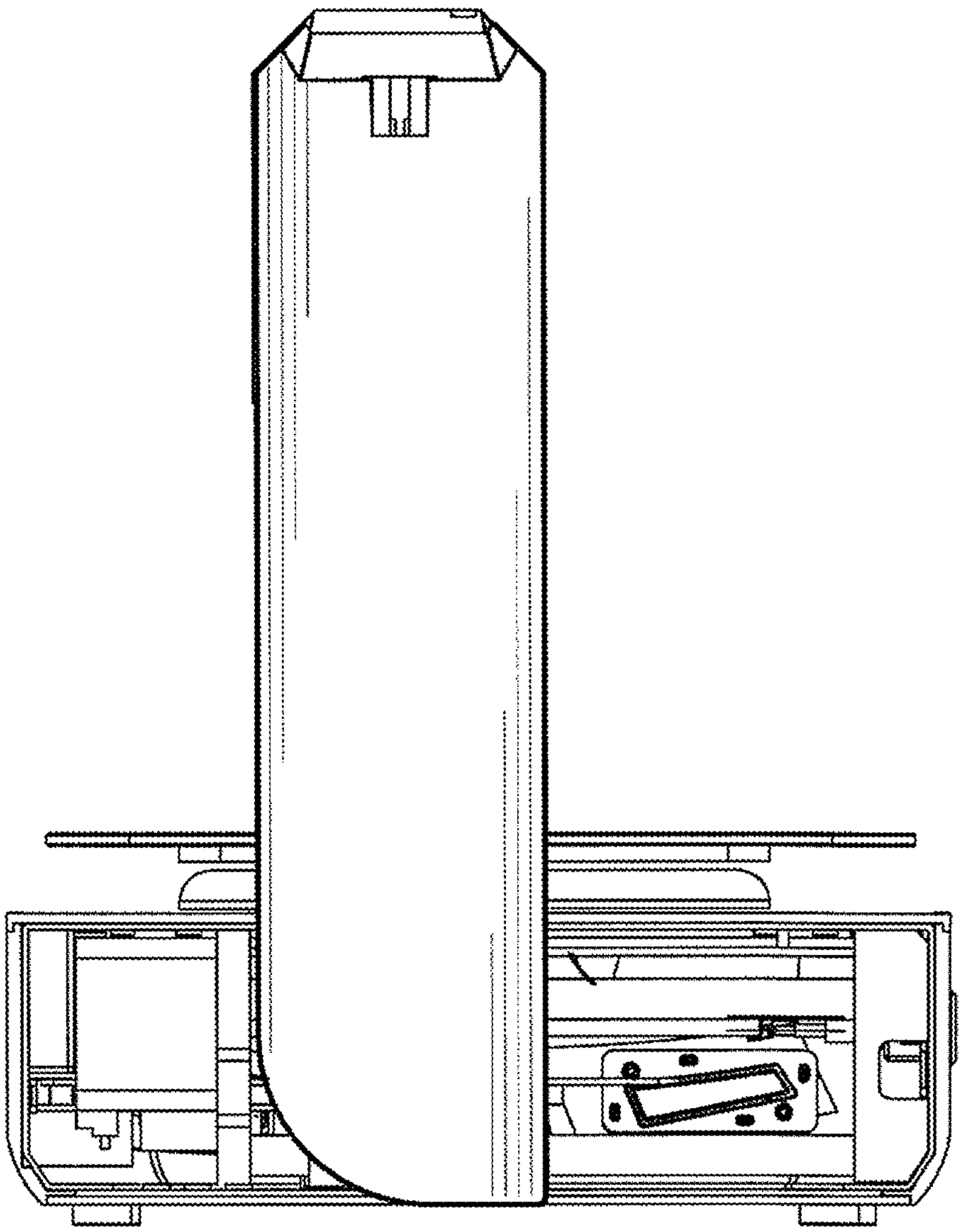


FIG. 2

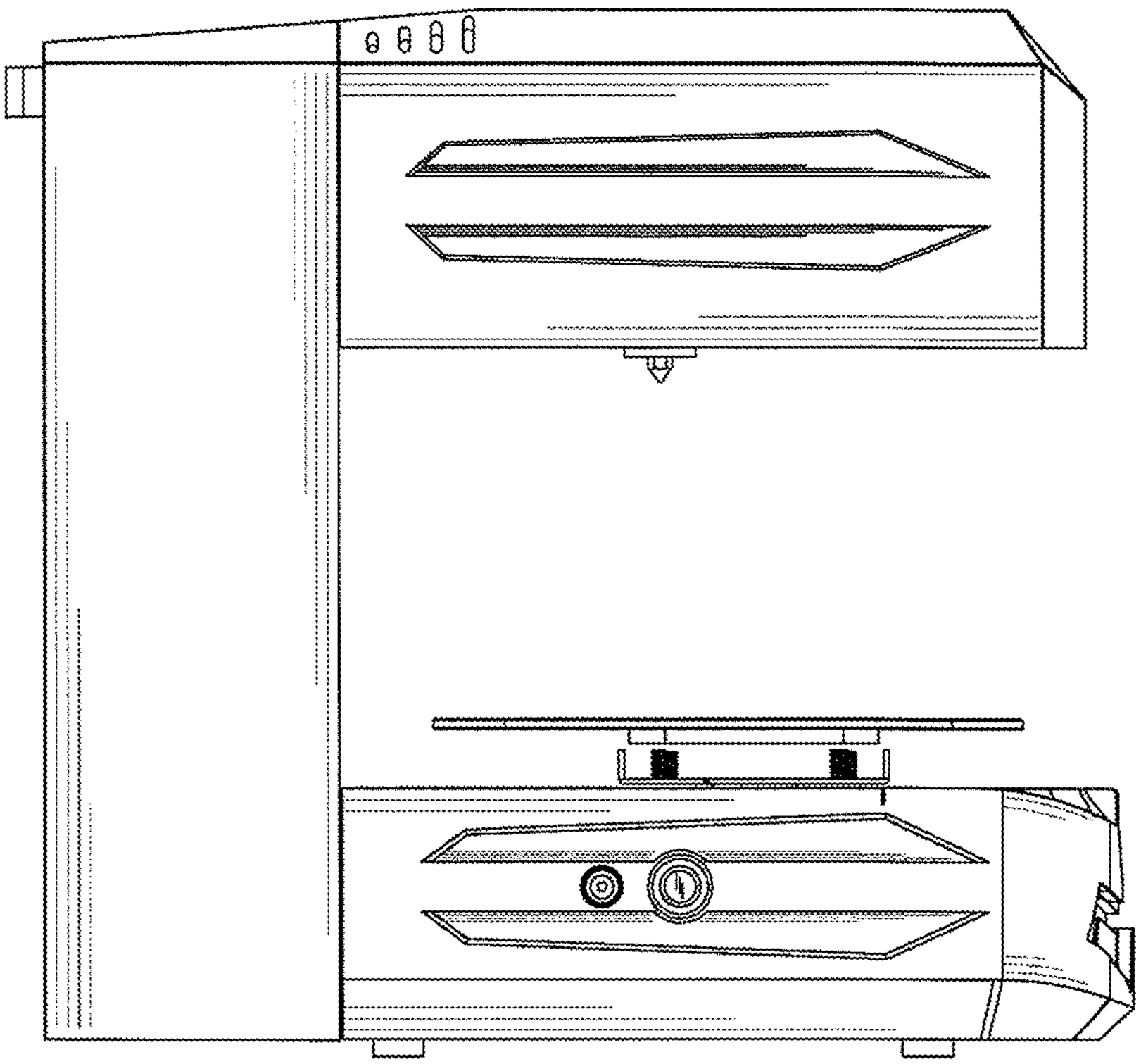


FIG. 3

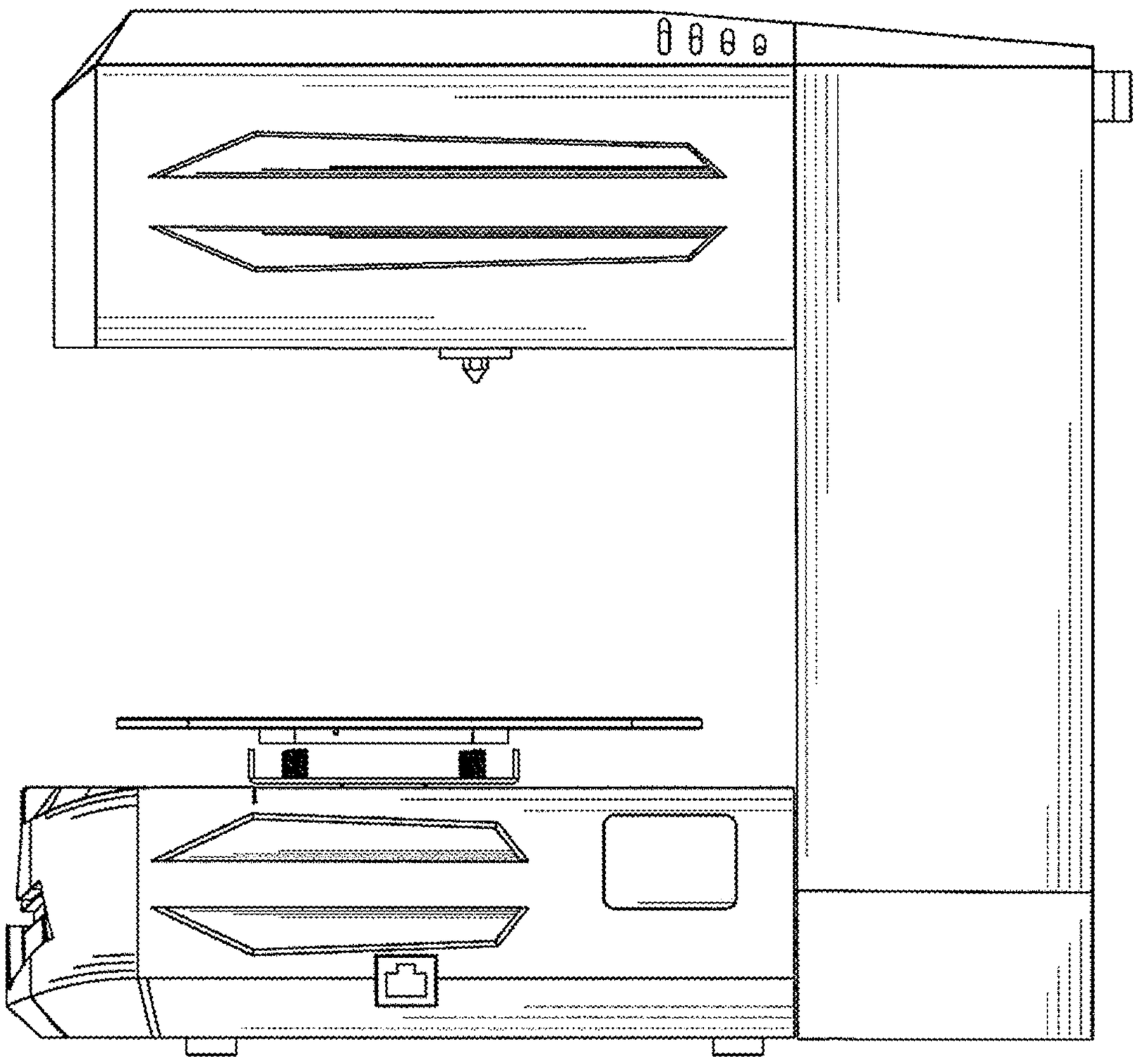


FIG. 4

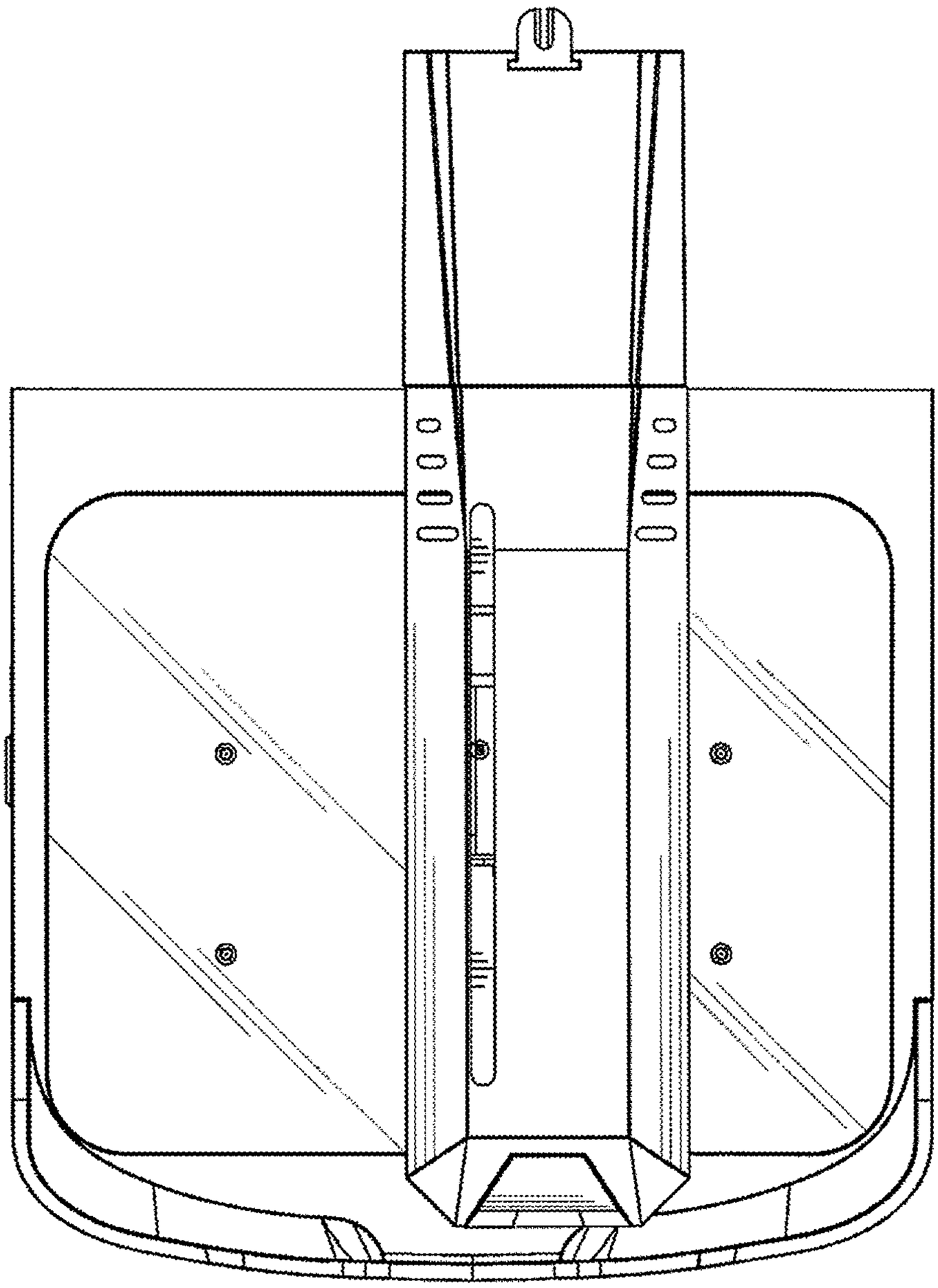


FIG. 5

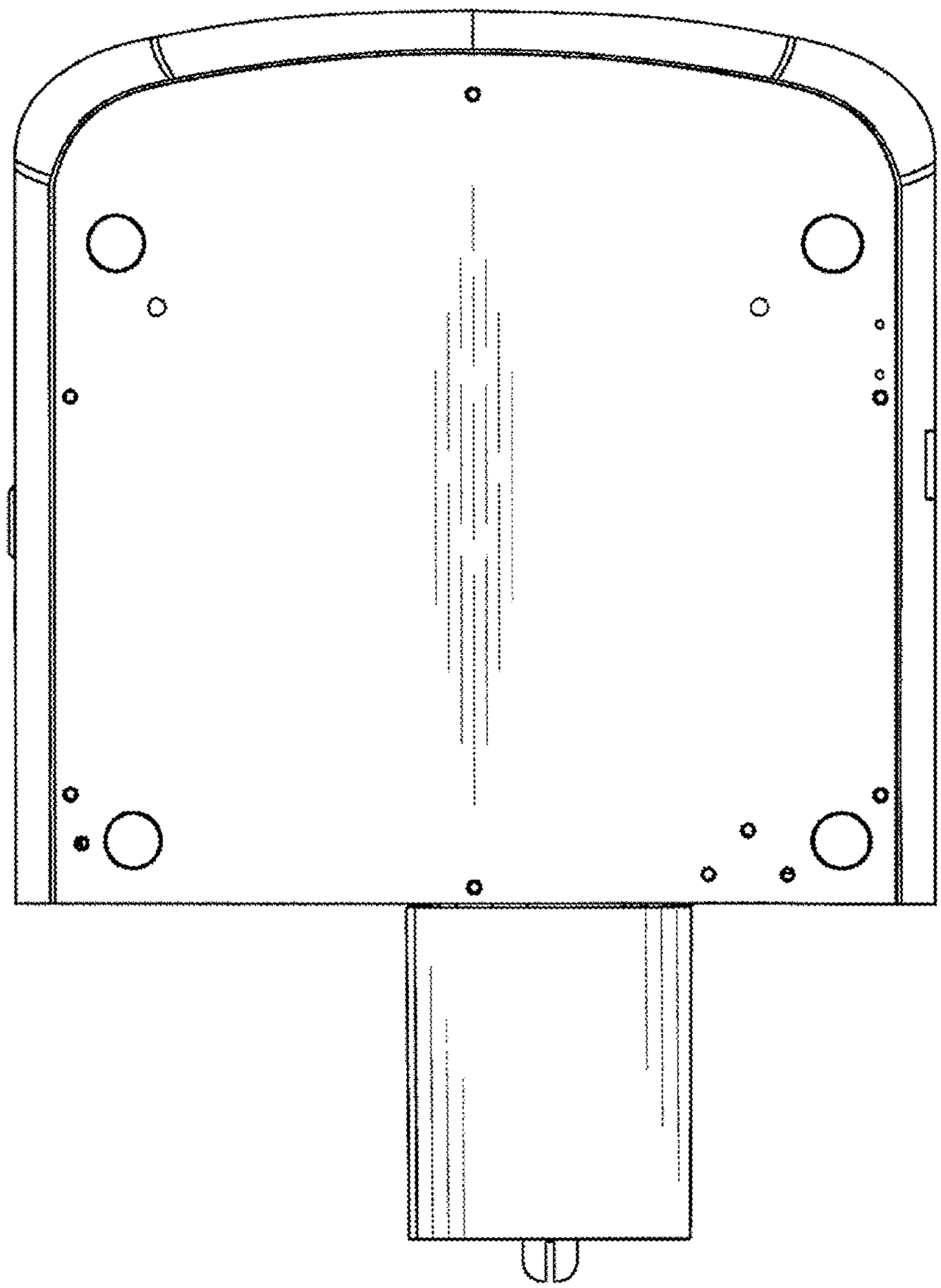


FIG. 6

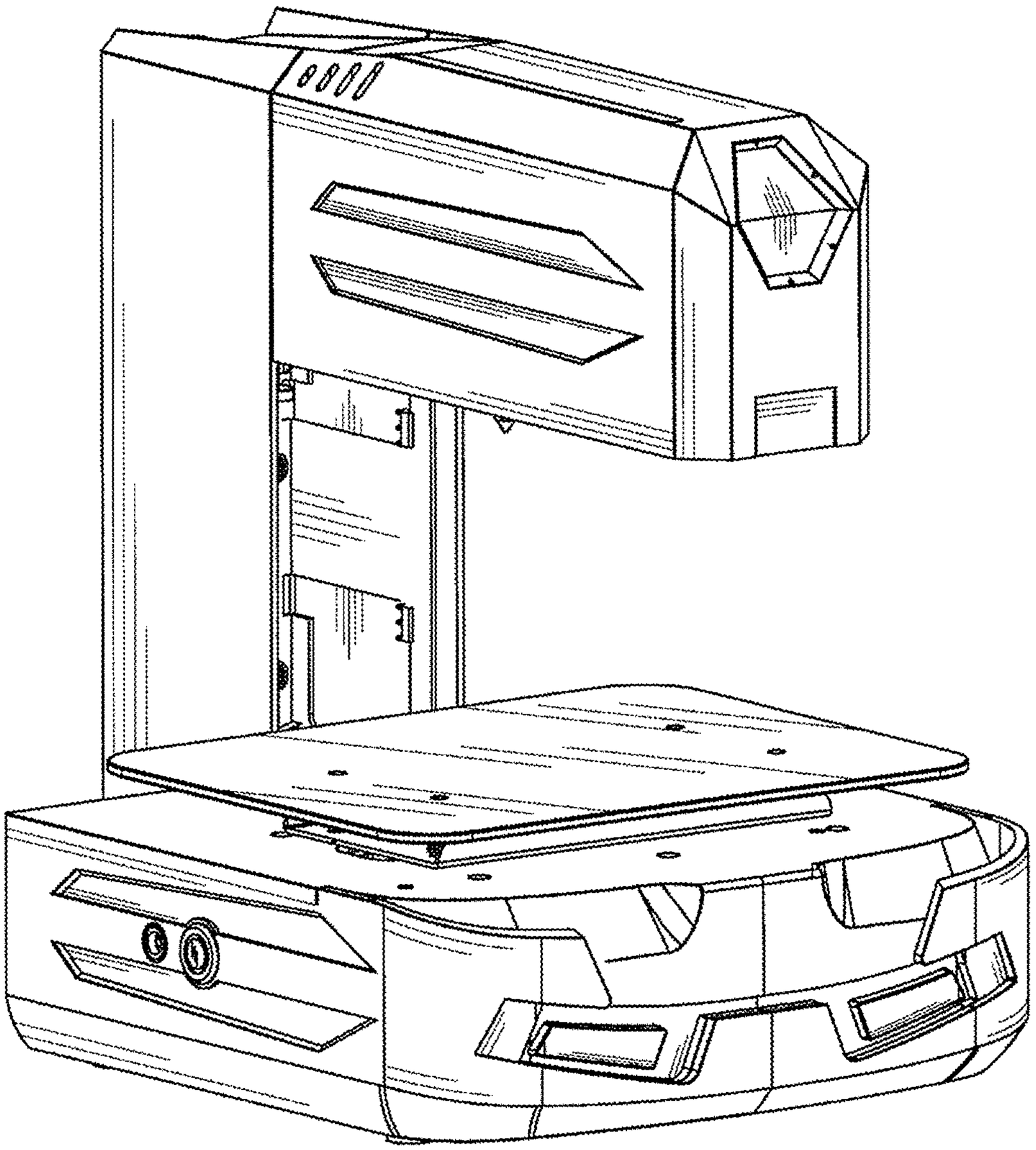


FIG. 7

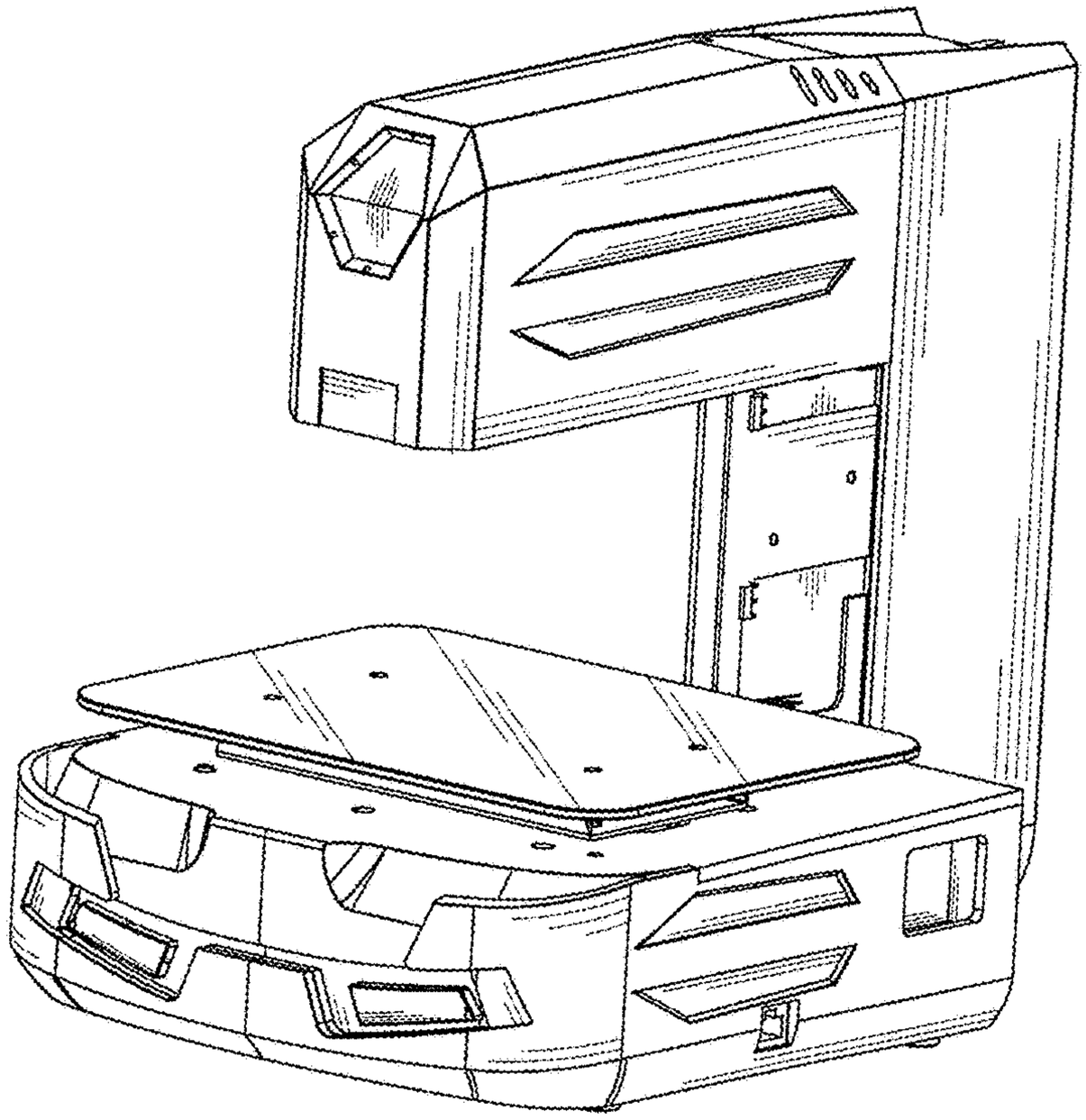


FIG. 8