



US00D892182S

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

(10) **Patent No.:** **US D892,182 S**

(45) **Date of Patent:** **** Aug. 4, 2020**

(54) **WASHING AND CURING MACHINE**

(56)

References Cited

(71) Applicant: **Shenzhen Anycubic Technology Co., Ltd.**, Shenzhen (CN)

U.S. PATENT DOCUMENTS

(72) Inventors: **Xin Ouyang**, Shenzhen (CN); **Lu Ouyang**, Shenzhen (CN); **Yawei Li**, Shenzhen (CN)

D450,386 S *	11/2001	Wang	D24/176
D661,021 S *	5/2012	Chang	D28/54.1
D732,586 S *	6/2015	Chen	D15/122
D735,267 S *	7/2015	Chung	D18/50
D755,395 S	5/2016	Senn	
D763,330 S *	8/2016	Olive	D15/122
D770,545 S *	11/2016	Olive	D15/122
D777,808 S *	1/2017	Chang	D15/122
D777,981 S *	1/2017	Oh	D28/58
D785,085 S *	4/2017	Lee	D18/55
D787,574 S *	5/2017	Lee	D15/122

(73) Assignee: **Shenzhen Anycubic Technology Co., Ltd.**, Shenzhen (CN)

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

(Continued)

(21) Appl. No.: **29/726,691**

Primary Examiner — Michelle E. Wilson

(22) Filed: **Mar. 5, 2020**

(74) *Attorney, Agent, or Firm* — Andrew C. Cheng

(30) **Foreign Application Priority Data**

(57)

CLAIM

Dec. 27, 2019 (CN) 2019 3 0734036

The ornamental design for washing and curing machine, as shown and described.

(51) **LOC (12) Cl.** **15-03**

DESCRIPTION

(52) **U.S. Cl.**

USPC **D15/122**; D32/1

(58) **Field of Classification Search**

USPC D15/122, 135, 138, 145, 146; D18/6, 7, D18/14, 19, 50, 54.1, 55; D32/1-6, D32/15-18, 25

CPC G06T 11/206; G06T 11/60; G06T 15/00; G06T 2207/30201; G06T 7/0012; G06T 7/11; G06T 11/001; G06T 11/003; G06T 11/40; G06T 13/00; G06T 15/005; G06T 15/02; G06T 15/04; G06T 15/10; G06T 15/20; G06T 15/503; G06T 15/60; G06T 15/80; G06T 19/00; G06T 19/20; G06T 1/20; G06T 2200/24; G06T 2207/10024; G06T 2207/10068; G06T 2207/10132; G06T 2207/20221; G06T 2207/30028; G06T 2207/30048; G06T 2207/30104; G06T 7/00; G06T 7/149; G06T 7/248; G06T 7/64

FIG. 1 is a perspective view of a washing and curing machine showing my new design according to a first embodiment;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

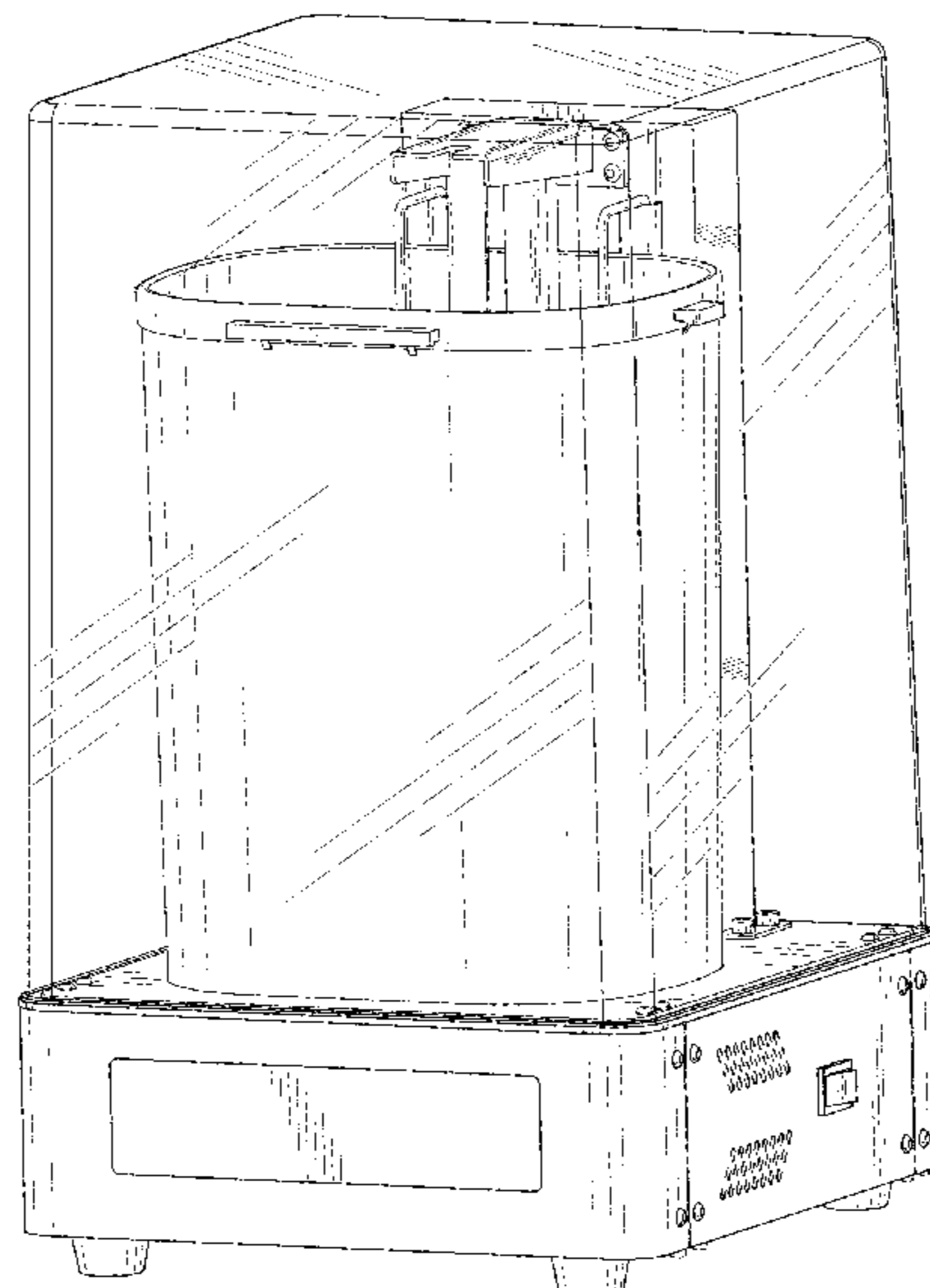
FIG. 8 is a perspective view of the machine when a transparent cover is open; and,

FIG. 9 is a perspective view showing a main body of the machine.

The broken lines are for the purposes of illustrating portions of the washing and curing machine and form no part of the claimed design.

See application file for complete search history.

1 Claim, 9 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D788,843 S *	6/2017	Lee	D18/55
D805,692 S	12/2017	Cheng	
D808,453 S *	1/2018	Share	D15/199
D809,574 S *	2/2018	Lin	D15/122
D810,156 S *	2/2018	Lin	D15/135
D835,162 S	12/2018	Reches et al.	
D856,603 S *	8/2019	Hong	D30/122
D858,590 S *	9/2019	Kazaoka	D15/122
D886,167 S *	6/2020	Wang	D15/122

* cited by examiner

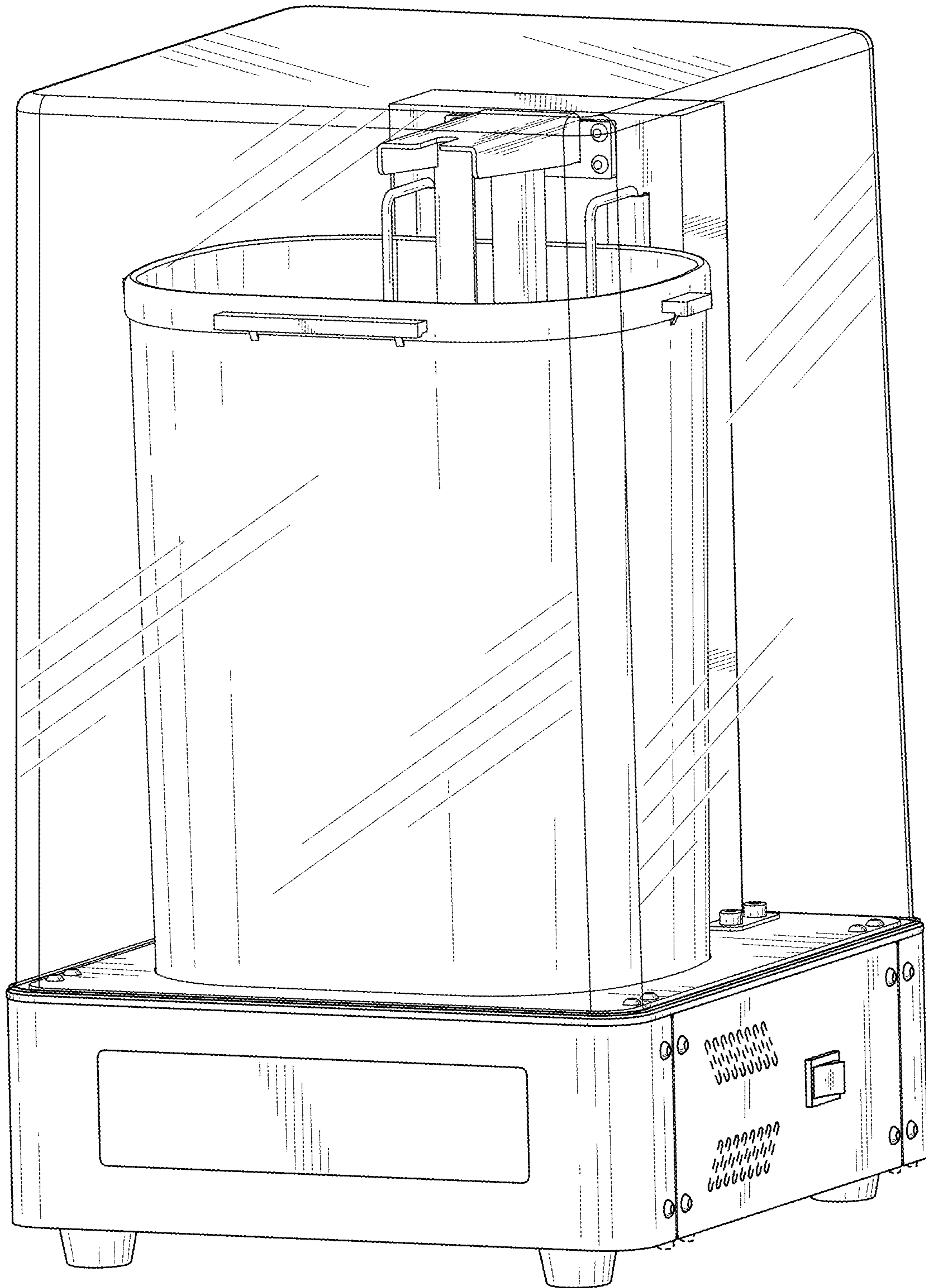


FIG. 1

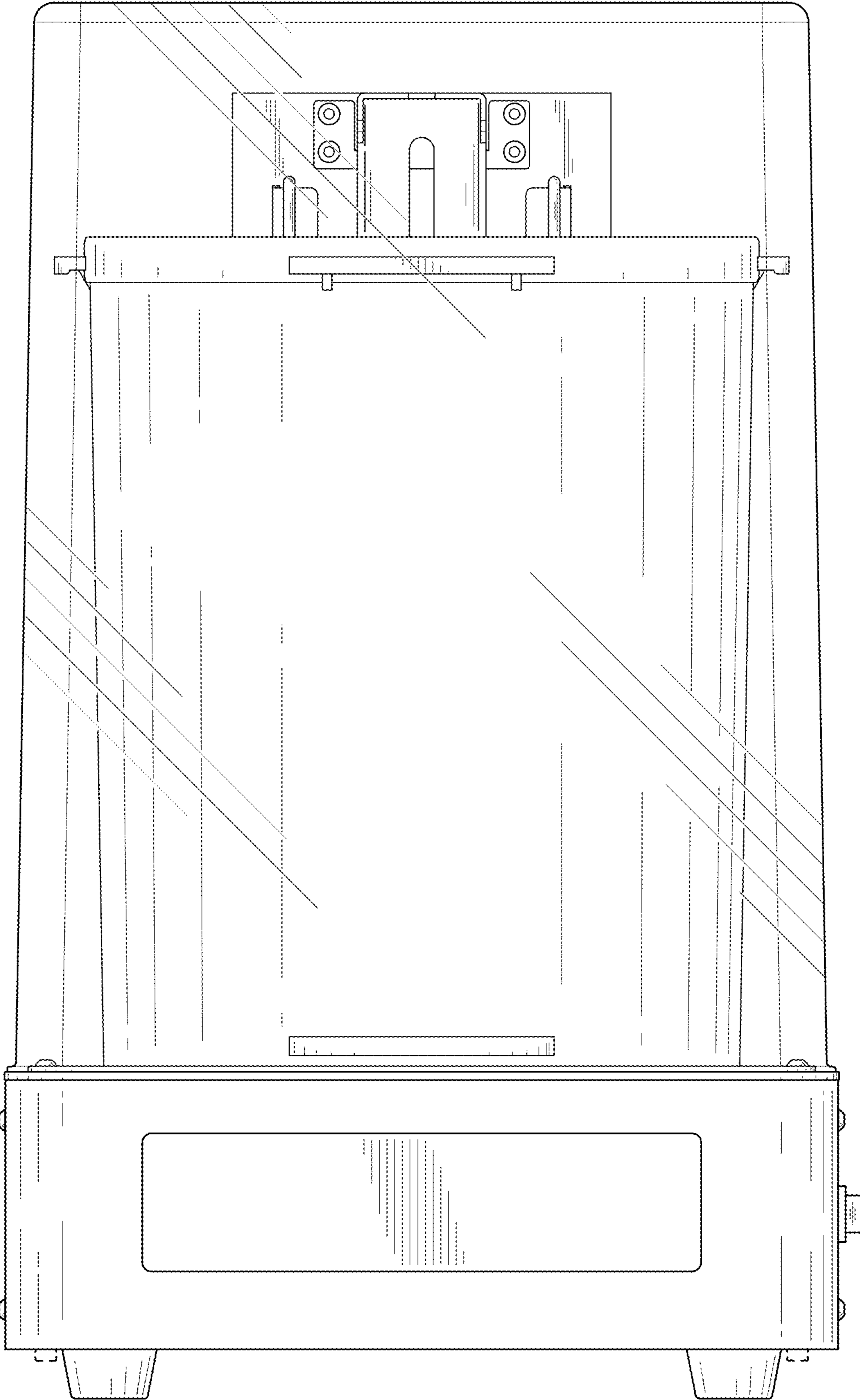


FIG. 2

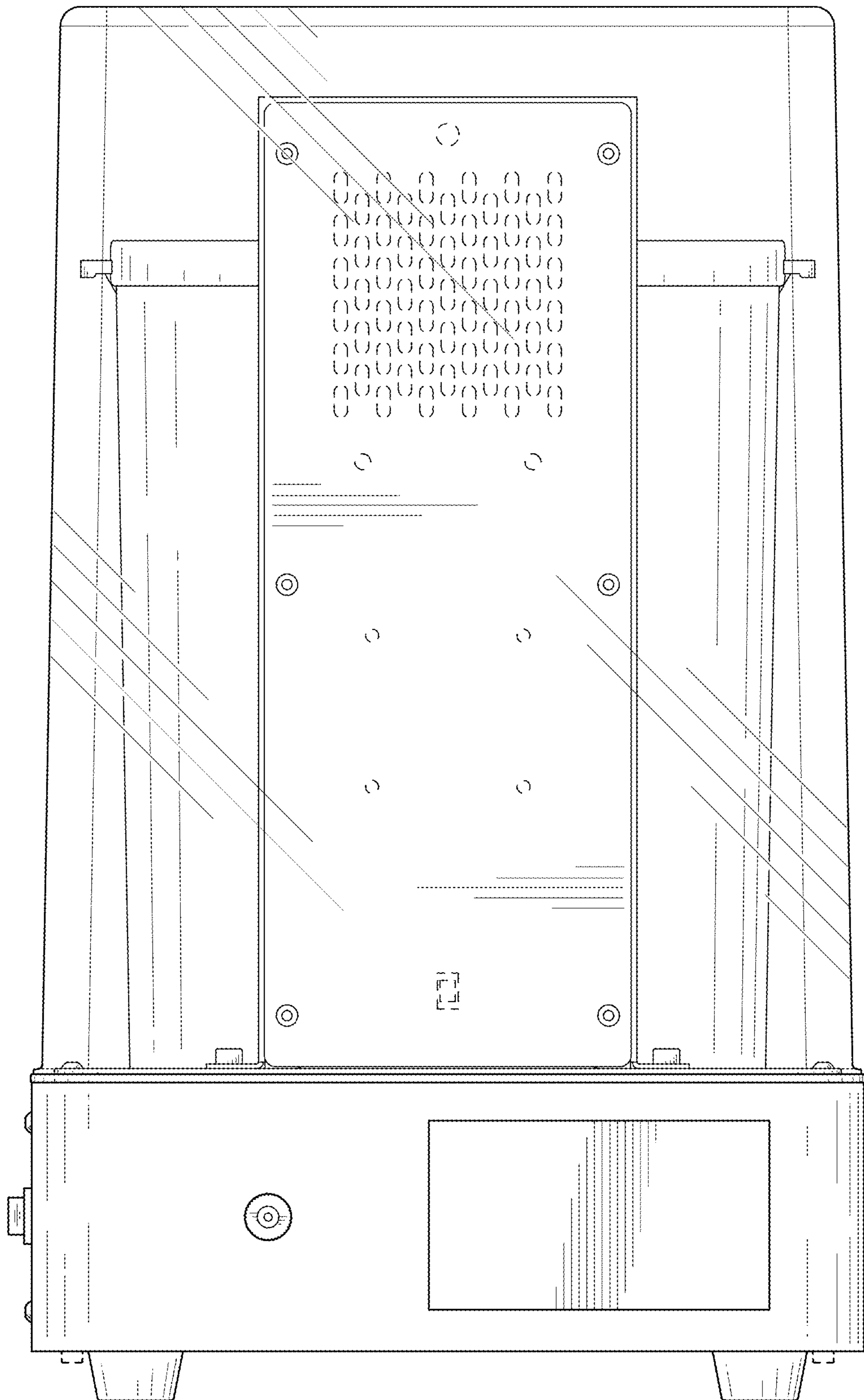


FIG. 3

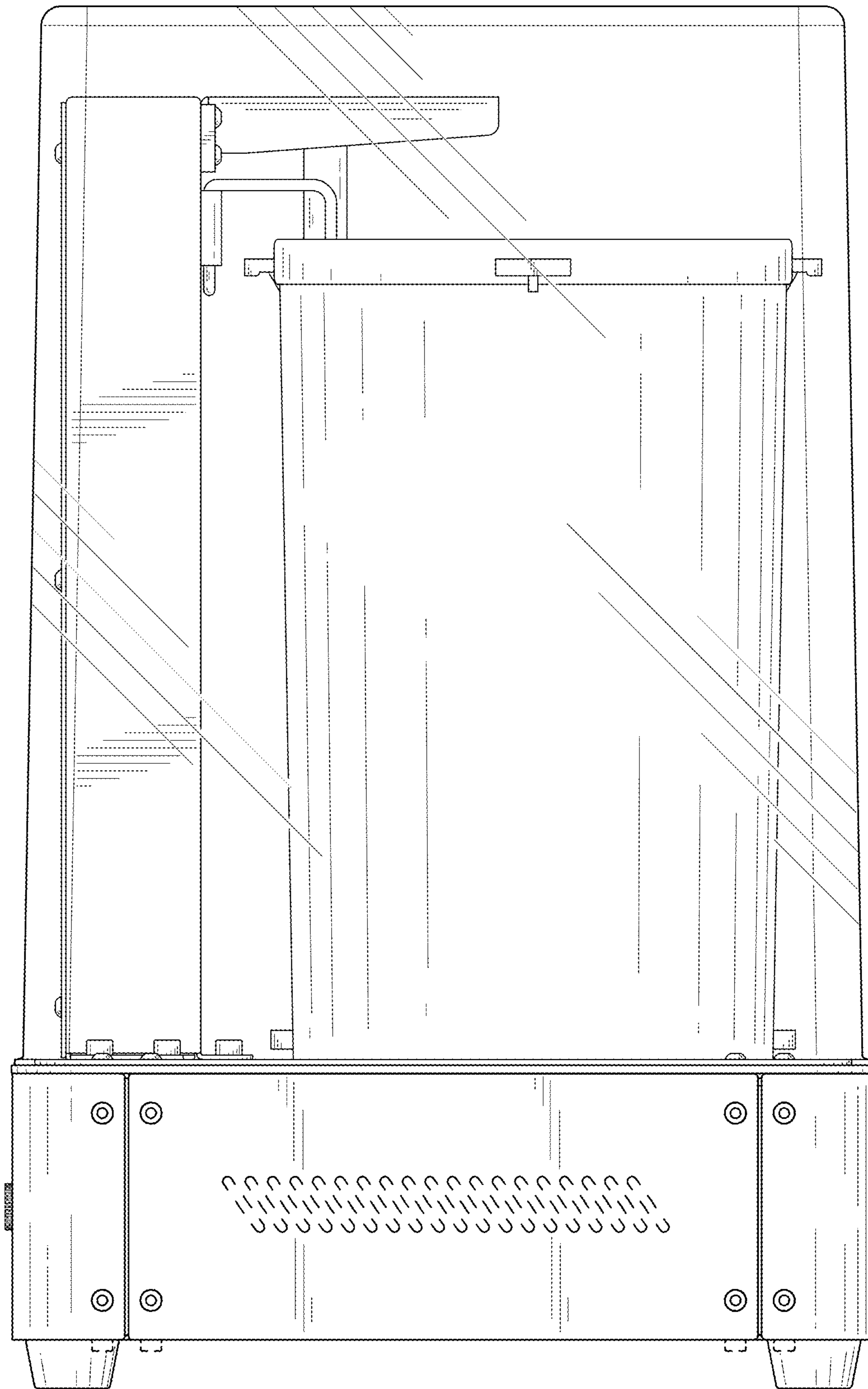


FIG. 4

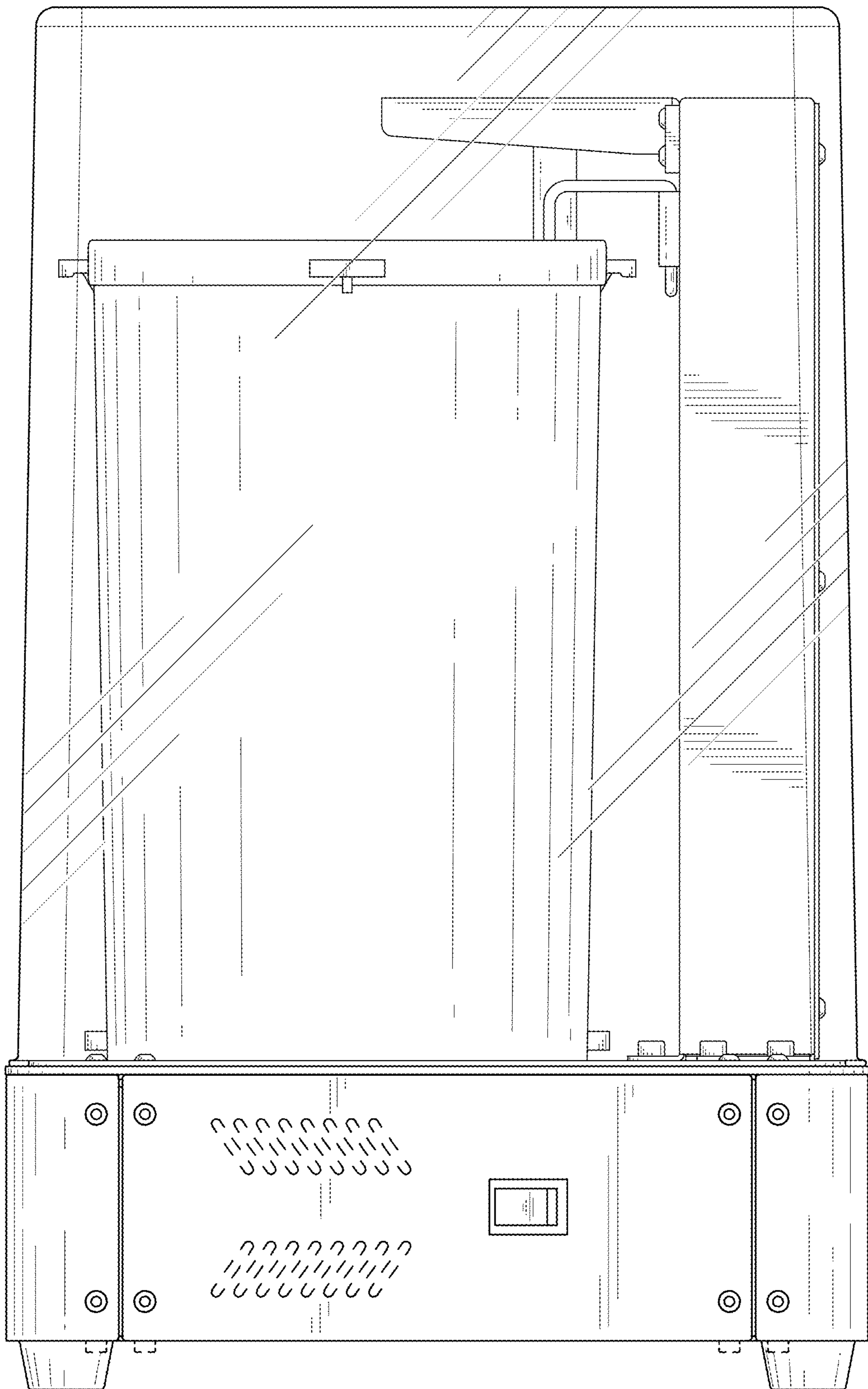


FIG. 5

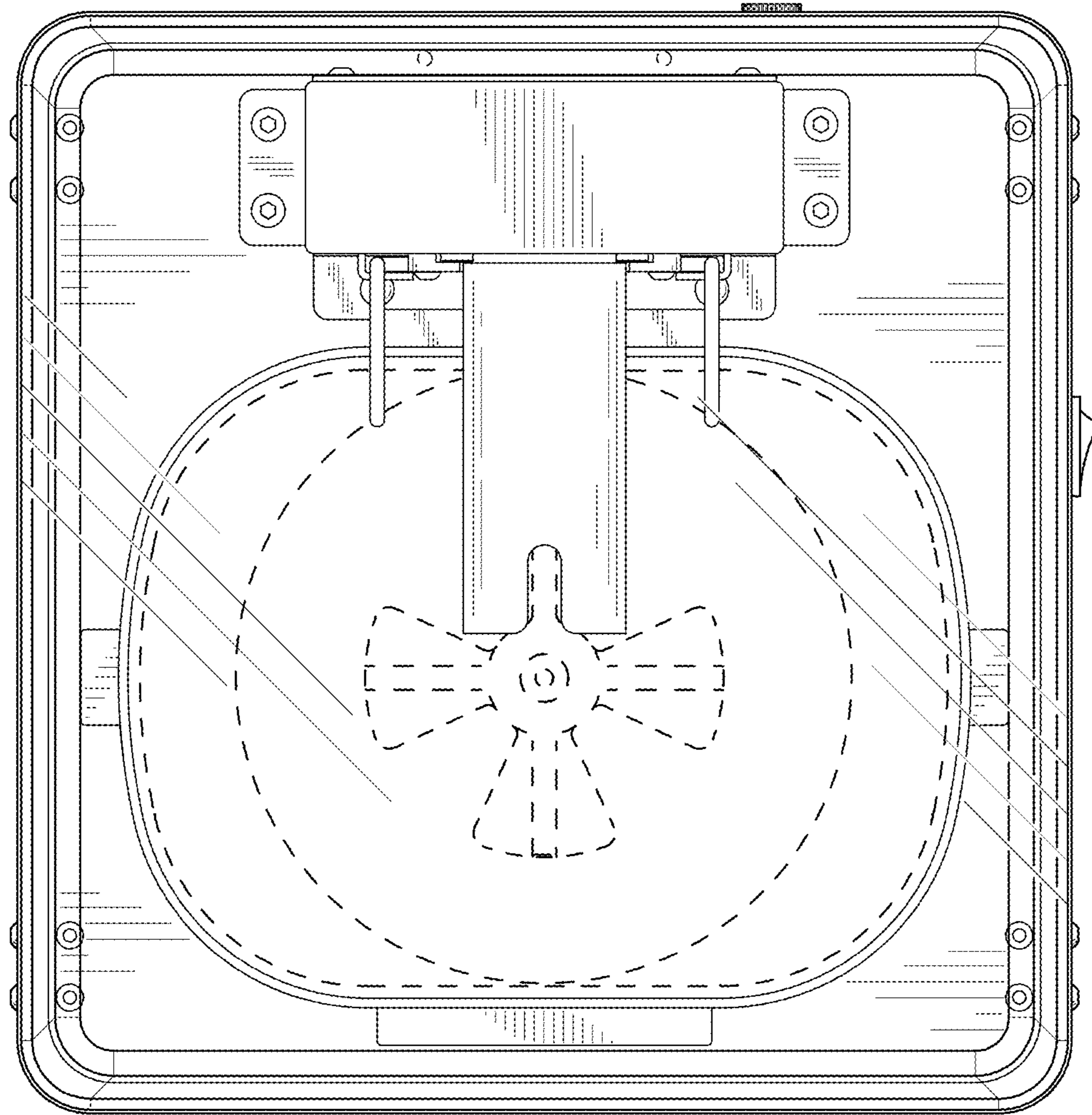


FIG. 6

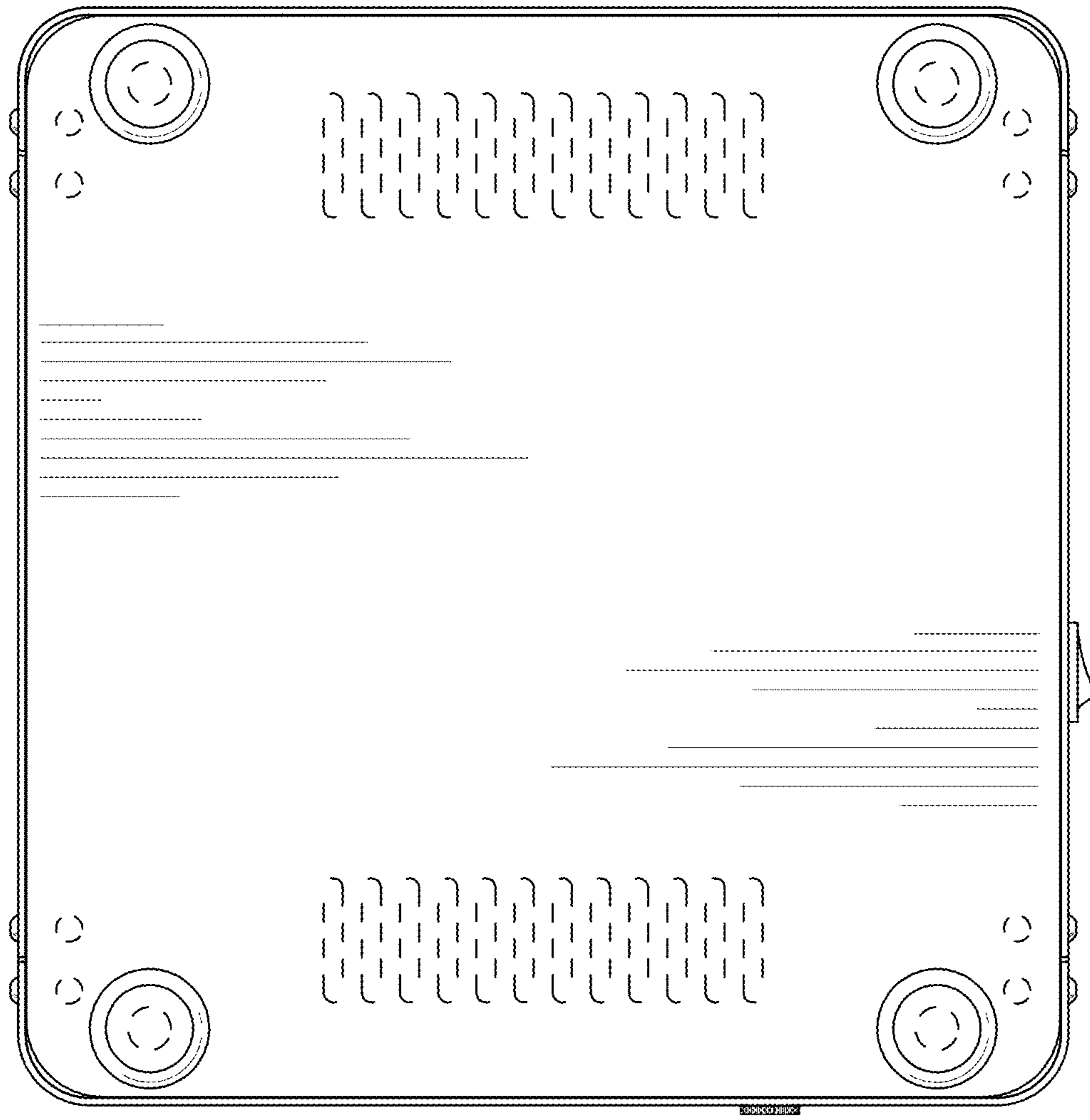


FIG. 7

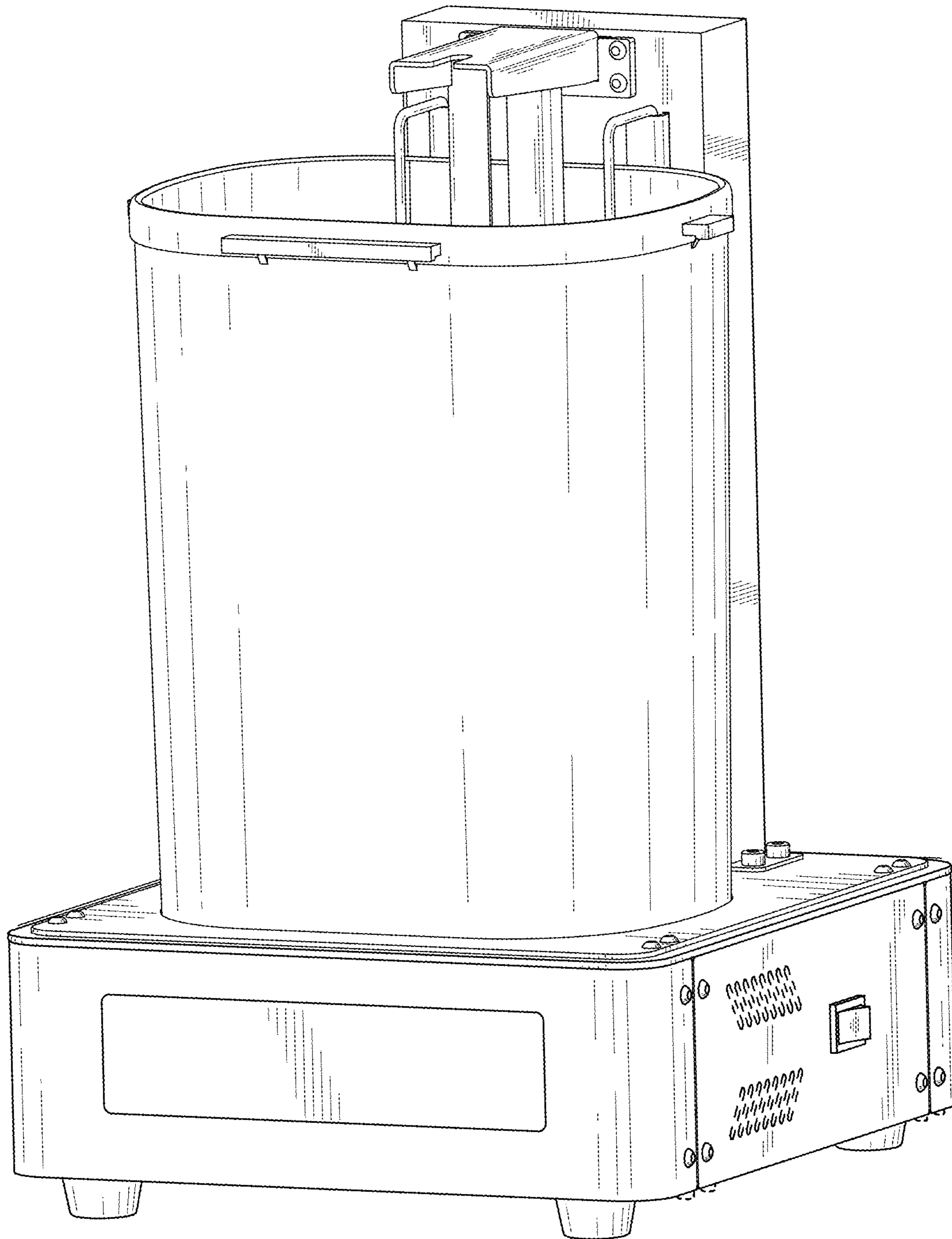


FIG. 8

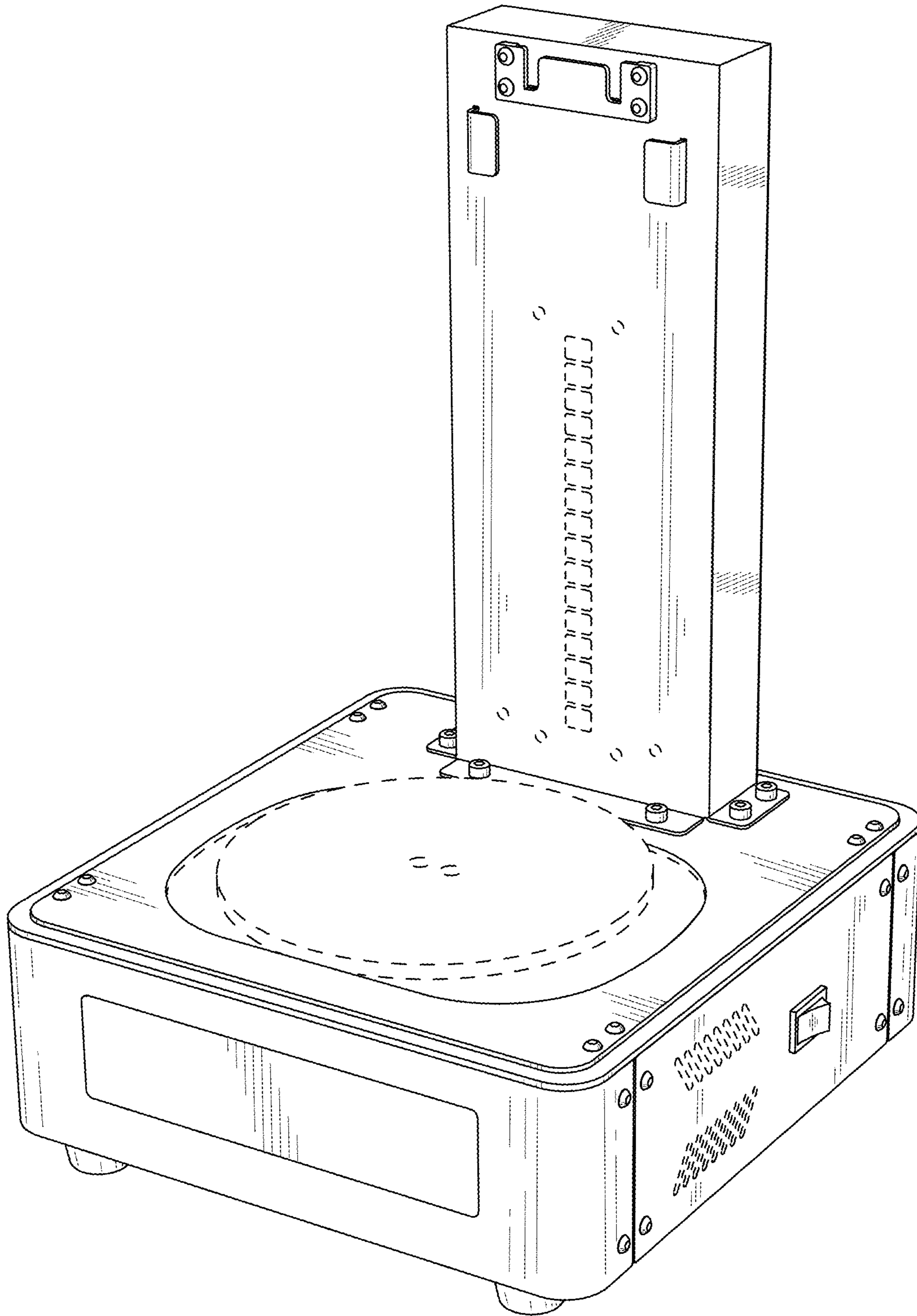


FIG. 9