



US00D903076S

(12) **United States Design Patent** (10) **Patent No.:** **US D903,076 S**
Copparstad et al. (45) **Date of Patent:** **** Nov. 24, 2020**

(54) **AIR CONDITIONER**

(56) **References Cited**

(71) Applicant: **Electrolux Appliances Aktiebolag**,
Stockholm (SE)
(72) Inventors: **Emme Copparstad**, Stockholm (SE);
Martin Alexandersson, Stockholm
(SE); **Johan Hedberg**, Stockholm
(SE); **Adrian Mankovecky**, Stockholm
(SE)
(73) Assignee: **Electrolux Appliances Aktiebolag**,
Stockholm (SE)
(**) Term: **15 Years**
(21) Appl. No.: **29/703,087**
(22) Filed: **Aug. 23, 2019**

U.S. PATENT DOCUMENTS

D274,353 S *	6/1984	Hoyle	D23/352
D322,669 S	12/1991	Yamamoto et al.	
D594,110 S	6/2009	Bucher et al.	
D648,016 S	11/2011	Choi et al.	
D648,429 S *	11/2011	Choi	D23/364
D685,078 S	6/2013	Sidell	
D716,427 S	10/2014	Lim et al.	
D755,942 S *	5/2016	Kim	D23/364
D757,922 S	5/2016	Tang et al.	
D803,369 S *	11/2017	Kim	D23/356
D805,622 S *	12/2017	Lee	D23/364
D806,843 S *	1/2018	McDonnell	D23/355
D818,095 S *	5/2018	Cho	D23/364
D818,097 S *	5/2018	Cho	D23/364
D818,099 S *	5/2018	Cho	D23/364
D829,312 S *	9/2018	Riering-Czekalla	D23/364
D831,810 S	10/2018	Cho et al.	
D831,811 S *	10/2018	Cho	D23/364
D835,766 S	12/2018	Chen	

(Continued)

Related U.S. Application Data

(62) Division of application No. 29/591,923, filed on Jan. 25, 2017, now Pat. No. Des. 870,870.

Primary Examiner — Natasha Vujcic

(74) *Attorney, Agent, or Firm* — Banner & Witcoff, Ltd.

(30) **Foreign Application Priority Data**

Jul. 25, 2016 (CN) 2016 3 0343037

(51) **LOC (12) Cl.** **23-04**

(52) **U.S. Cl.**
USPC **D23/354**; D23/364

(58) **Field of Classification Search**
USPC D23/333, 351–354, 388
CPC F24F 1/00; F24F 1/0007; F24F 1/02; F24F
1/08; F24F 1/42; F24F 1/56; F24F 1/60;
F24F 3/044; F24F 3/048; F24F 3/16;
G05D 23/1905; G05D 23/1932; G05D
23/1902; G05D 23/1931; G05B 19/0426;
G05B 19/409; G05B 15/02

See application file for complete search history.

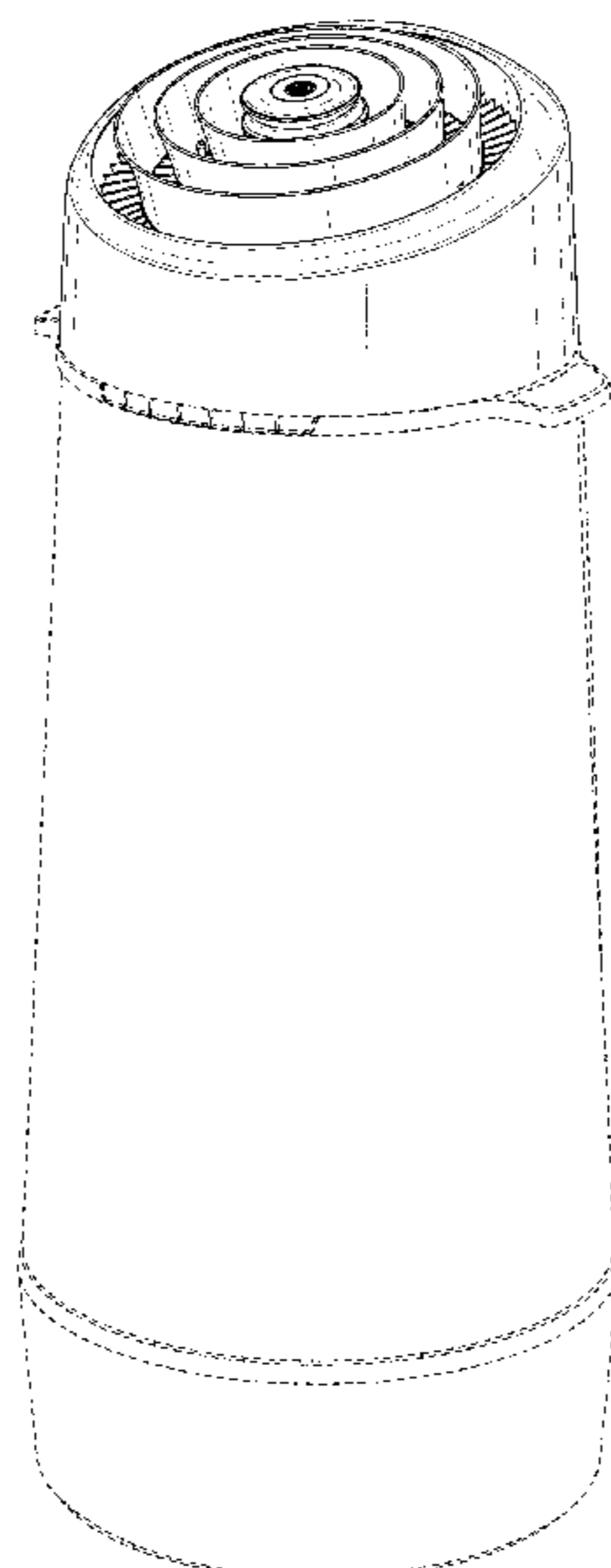
(57) **CLAIM**

The ornamental design for an air conditioner, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an air conditioner showing our new design;
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; and,
FIG. 6 is a top view thereof.
The broken lines depicting the remainder of the air conditioner represent unclaimed features which form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D836,760	S	12/2018	Fredang et al.	
D838,355	S	1/2019	Cho et al.	
D841,140	S	2/2019	Chen	
D843,554	S	3/2019	Engelhard	
D844,767	S	4/2019	Chen	
D845,456	S	4/2019	Swanson et al.	
D846,109	S	4/2019	Koehler	
D849,218	S	5/2019	Liang	
D870,870	S *	12/2019	Copparstad	D23/351
D873,401	S *	1/2020	Chen	D23/364
D882,056	S *	4/2020	Baillie	D23/364
D884,138	S *	5/2020	Chen	D23/366
D886,272	S *	6/2020	Yang	D23/364
D886,975	S *	6/2020	Yang	D23/364
2004/0218912	A1	11/2004	Shapiro et al.	

* cited by examiner

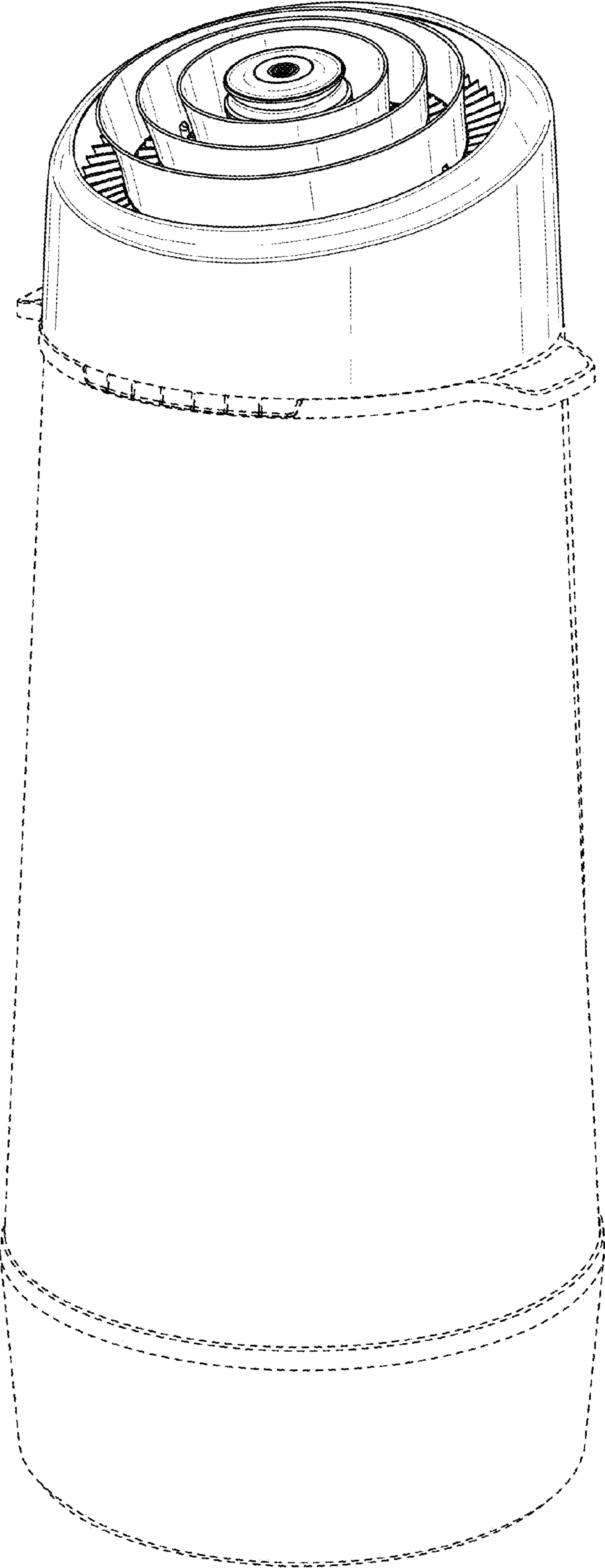


FIG. 1

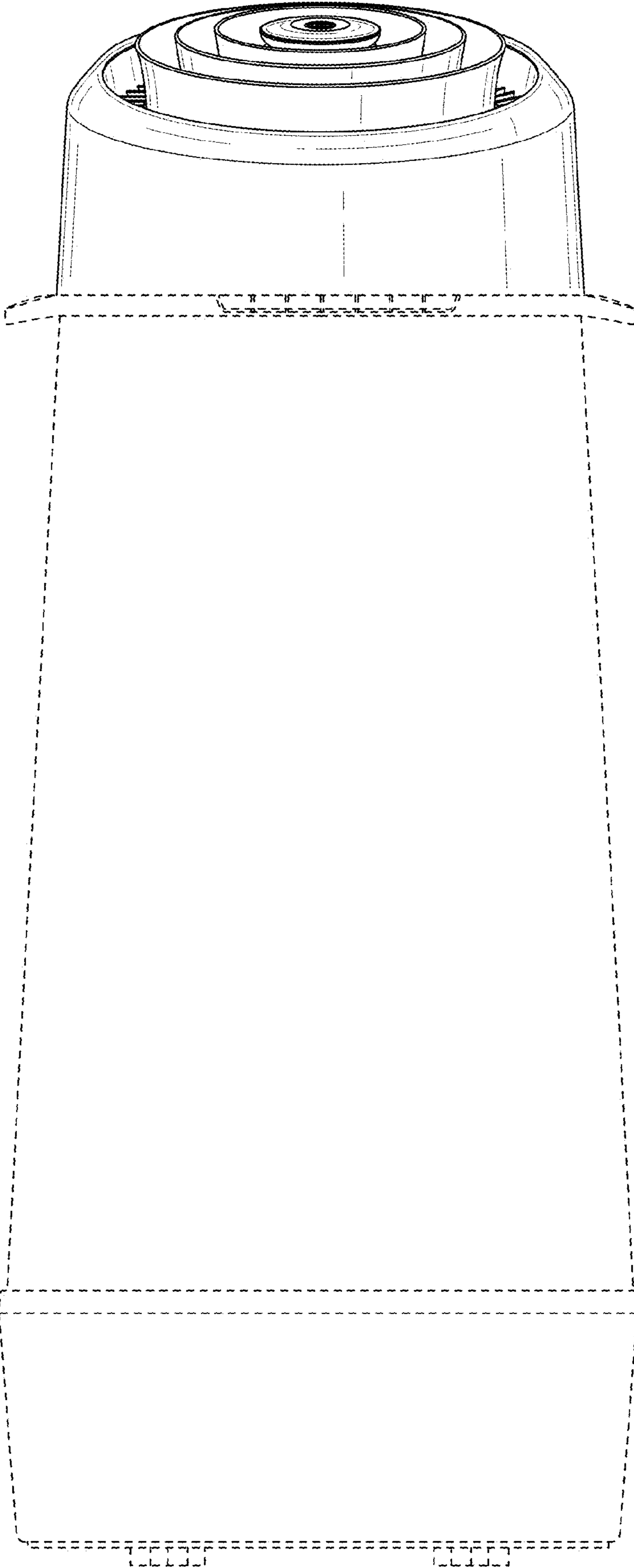


FIG. 2

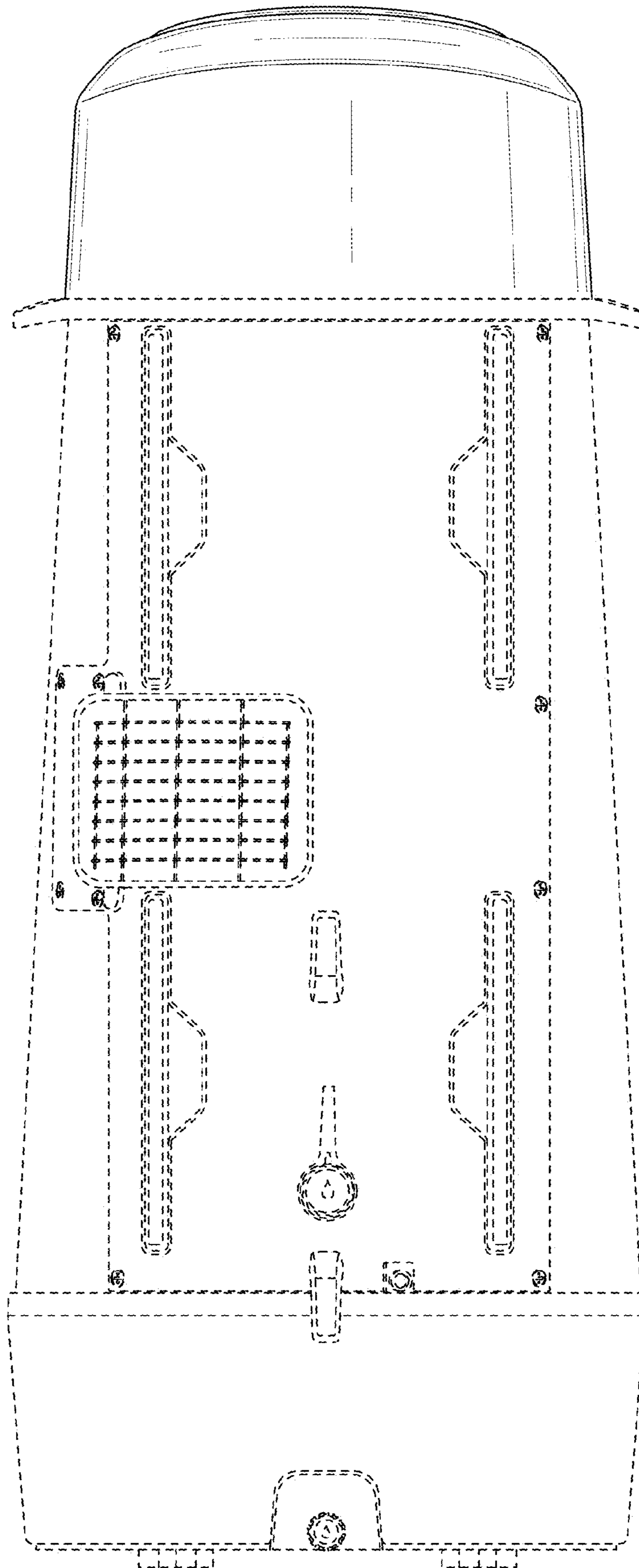


FIG. 3

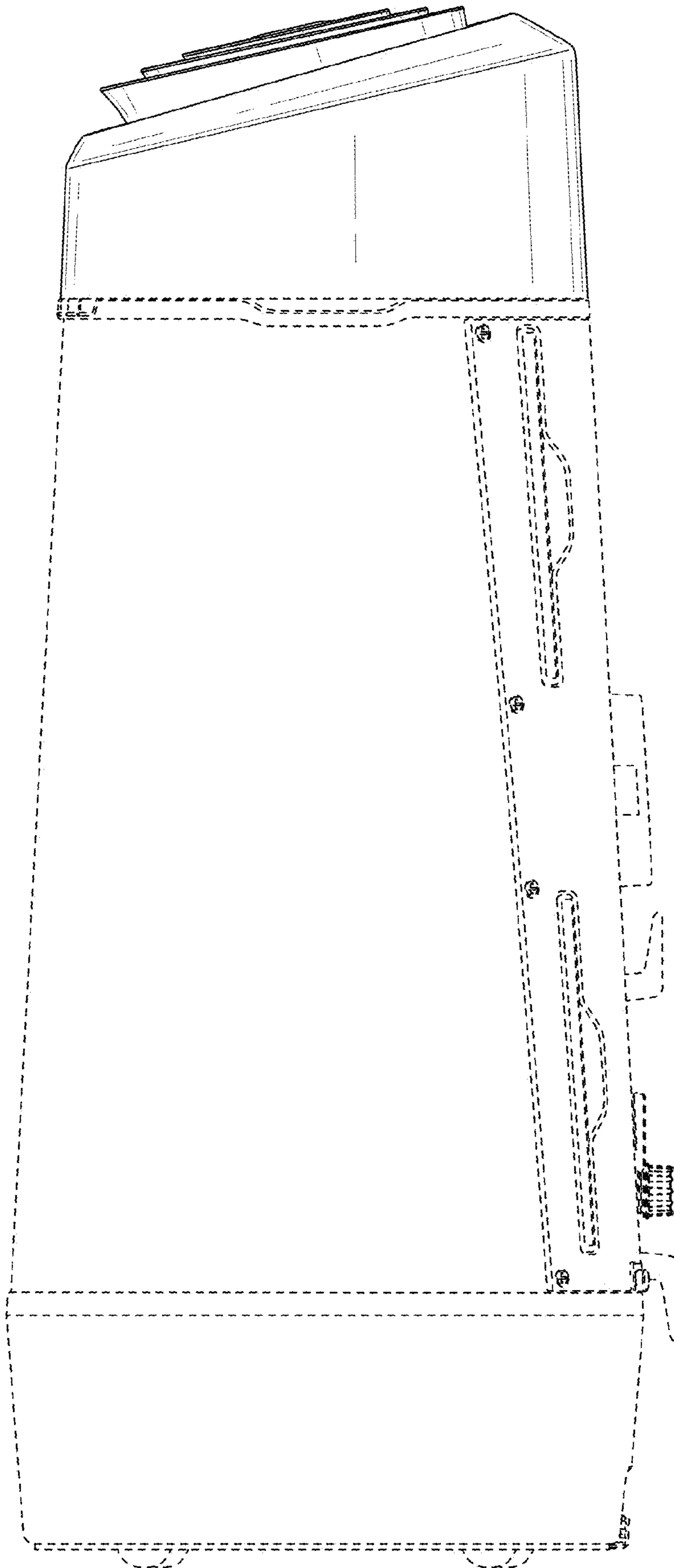


FIG. 4

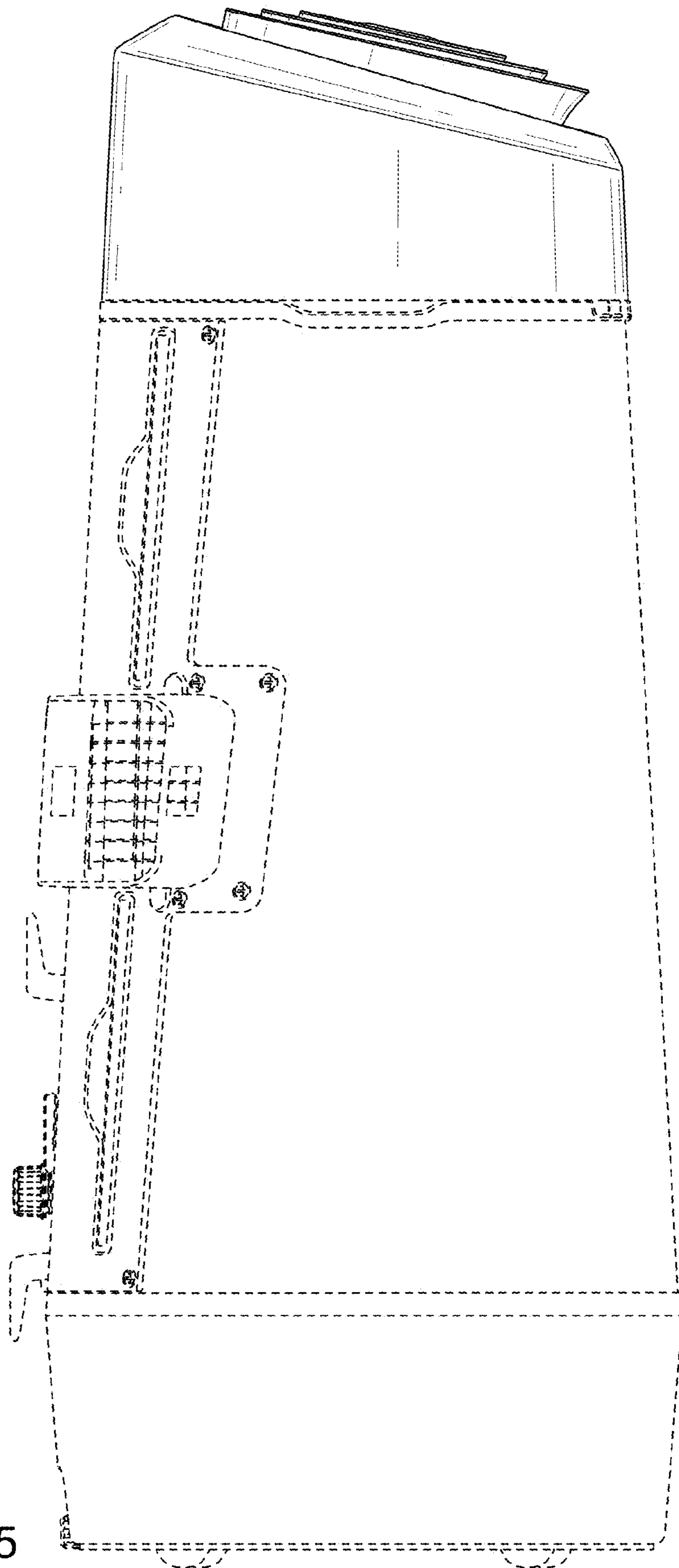


FIG. 5

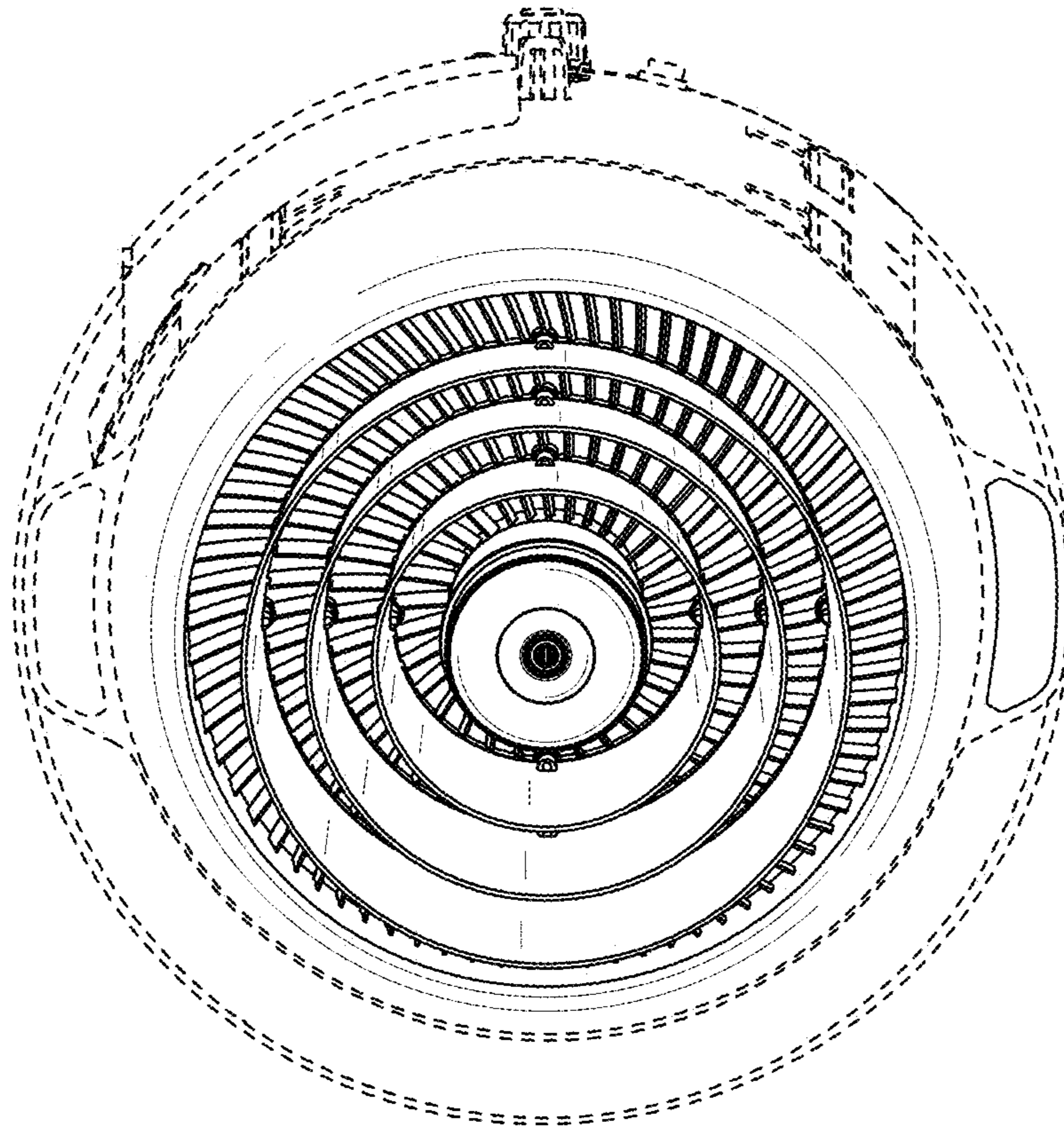


FIG. 6