

US00D829040S

(12) **United States Design Patent** (10) **Patent No.:** **US D829,040 S**  
**Lee** (45) **Date of Patent:** **\*\* Sep. 25, 2018**

(54) **INFRARED HEATING COOKER**

(71) Applicant: **ZAIGLE CO., LTD.**, Seoul (KR)

(72) Inventor: **Jin Hee Lee**, Seoul (KR)

(73) Assignee: **ZAIGLE CO., LTD.**, Seoul (KR)

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

(21) Appl. No.: **29/595,668**

(22) Filed: **Mar. 1, 2017**

(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** ..... **07-02**

(52) **U.S. Cl.**  
USPC ..... **D7/362**

(58) **Field of Classification Search**  
USPC ..... D7/323, 334, 339-341, 352, 354-355,  
D7/362-367, 402-403, 601  
CPC ..... A47J 37/0611; A47J 37/0629; A47J  
37/0676; A47J 37/108; F24C 7/06; F24C  
7/083; F24C 15/02; F24C 15/66; H05B  
3/20; H05B 3/40; A21B 1/06; A21B 1/50;  
A21B 1/52

See application file for complete search history.

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*Primary Examiner* — Barbara G Fox

*Assistant Examiner* — Messina L Smith

(74) *Attorney, Agent, or Firm* — Kile Park Reed & Houtteman PLLC

(57) **CLAIM**

I claim, the ornamental design for an infrared heating cooker, as shown and described.

**DESCRIPTION**

FIG. 1 is a top and front perspective view of an infrared heating cooker, showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a view showing an enlargement of the portion shown in FIG. 2; and,  
FIG. 9 is a reference view showing an enlargement of the portion shown in FIG. 4.  
The broken lines are shown for the purpose of depicting portions of the infrared heating cooker that form no part of the claim.

**1 Claim, 7 Drawing Sheets**

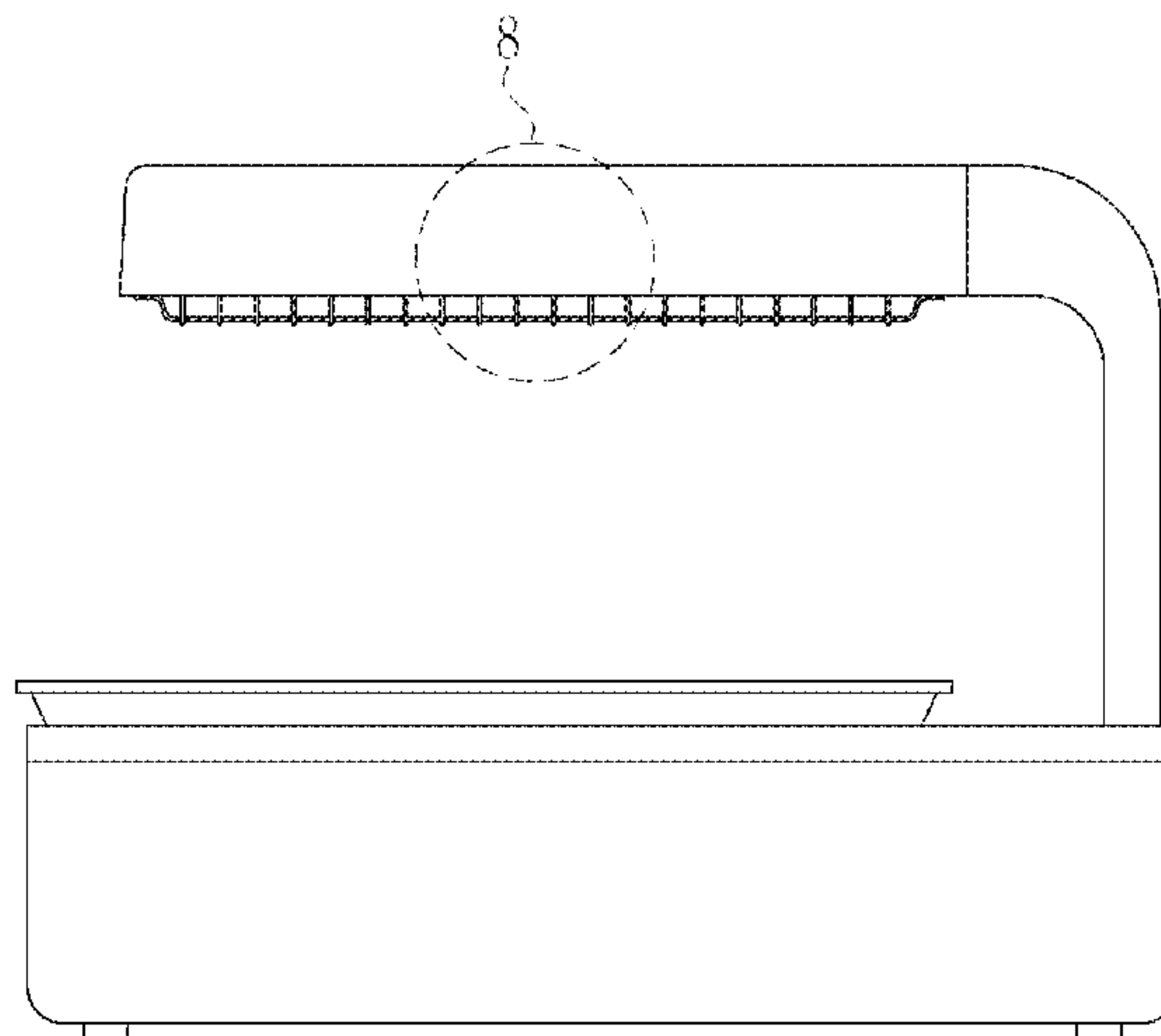
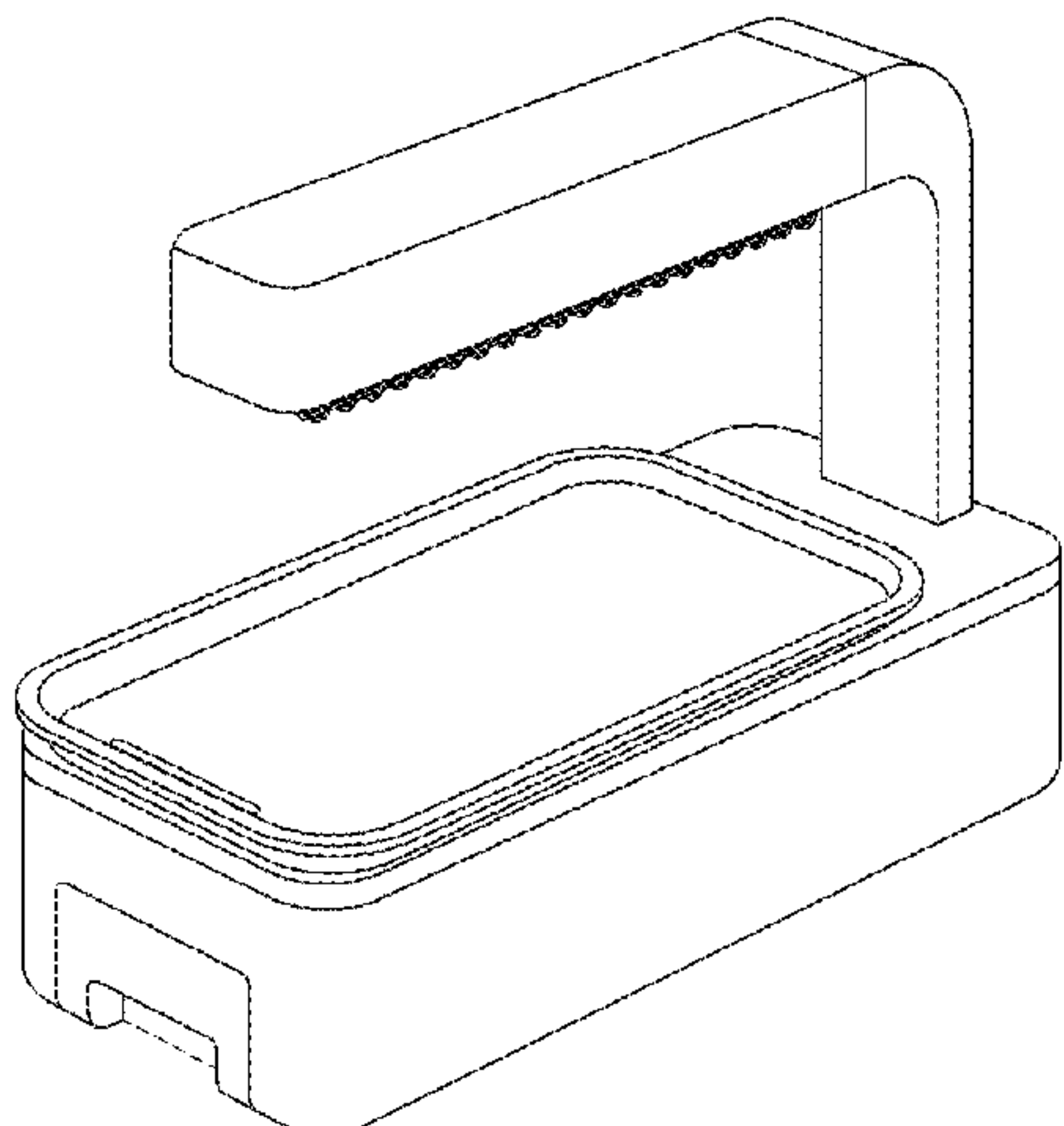


FIG. 1

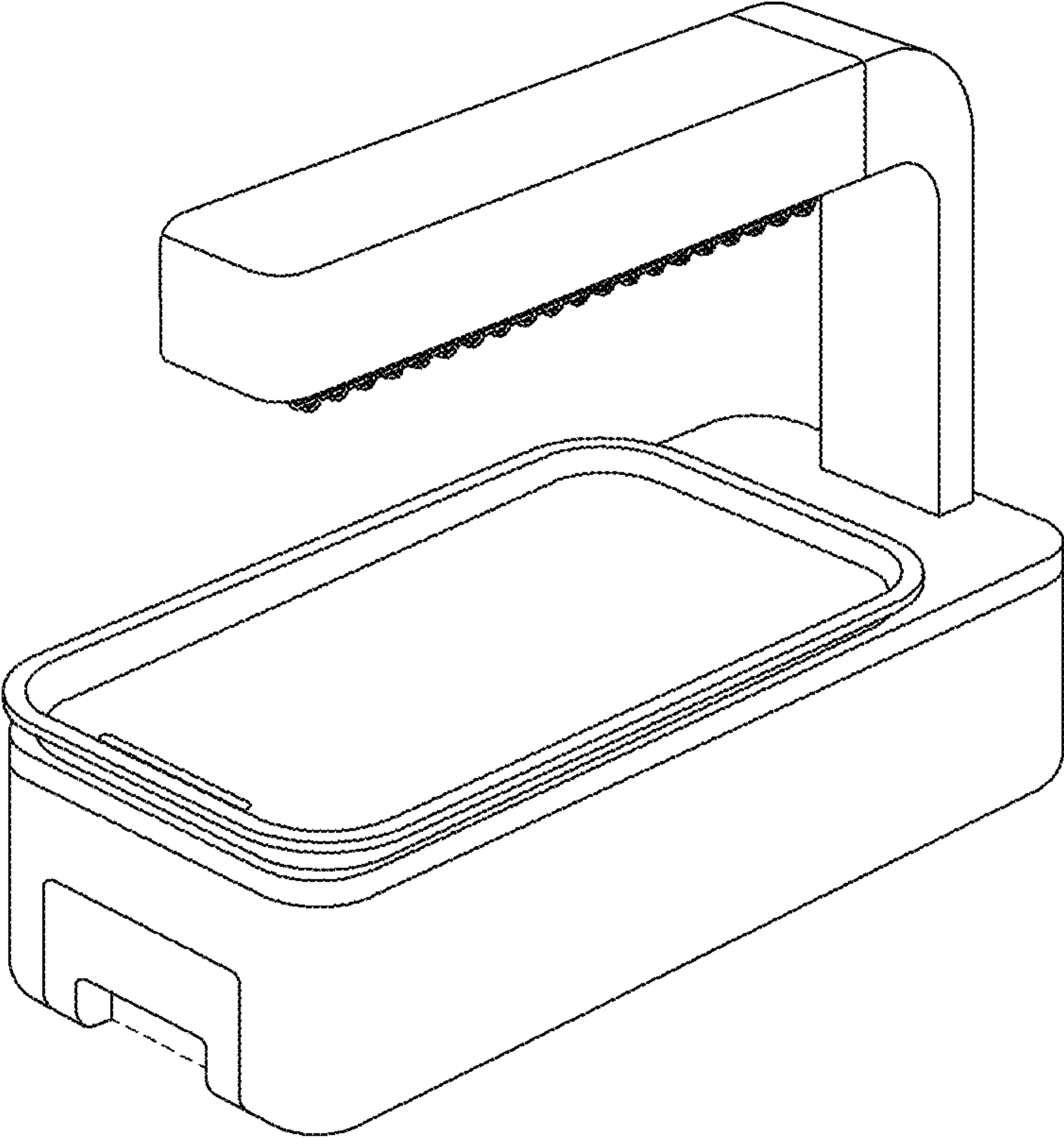


FIG. 2

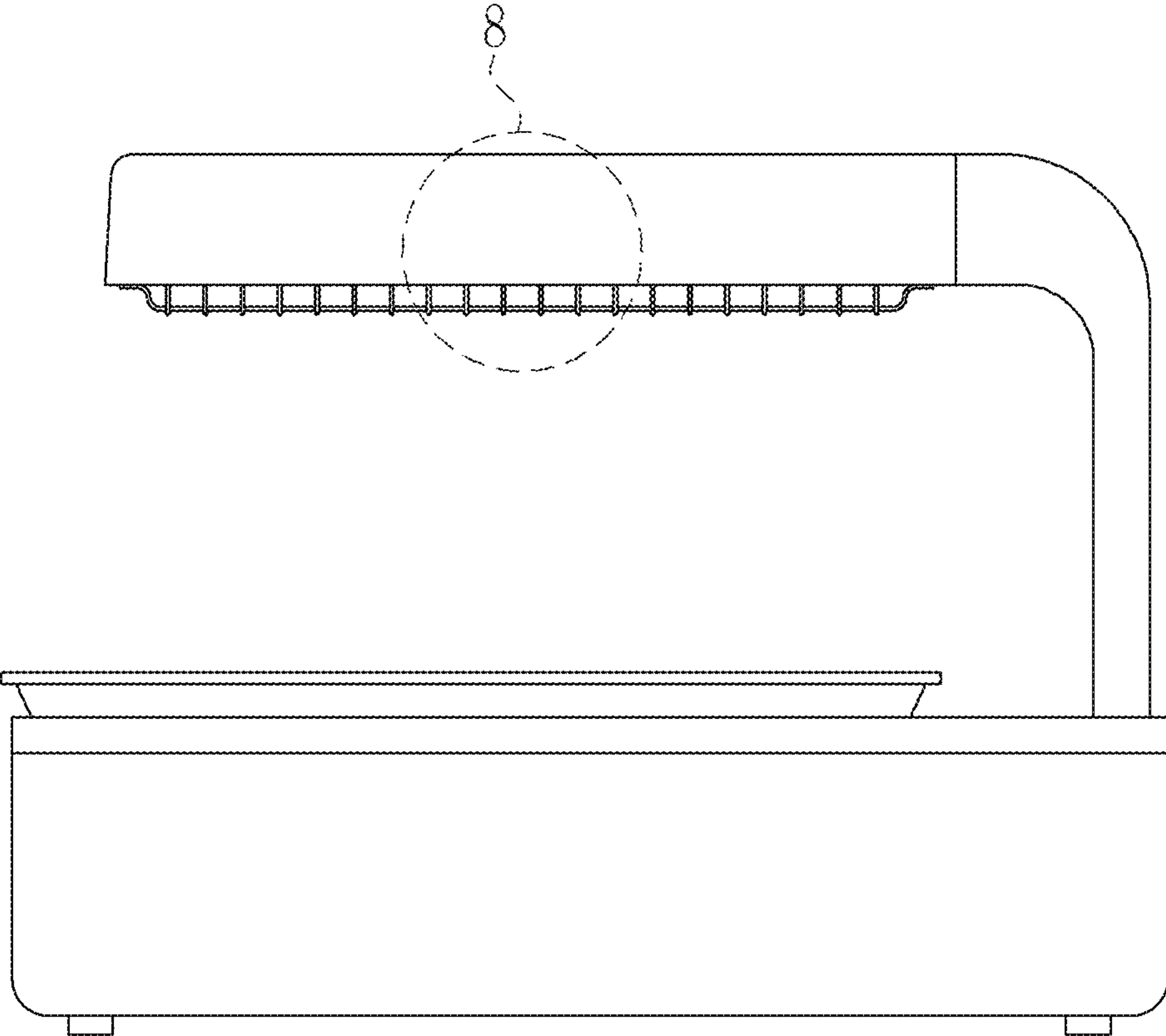


FIG. 3

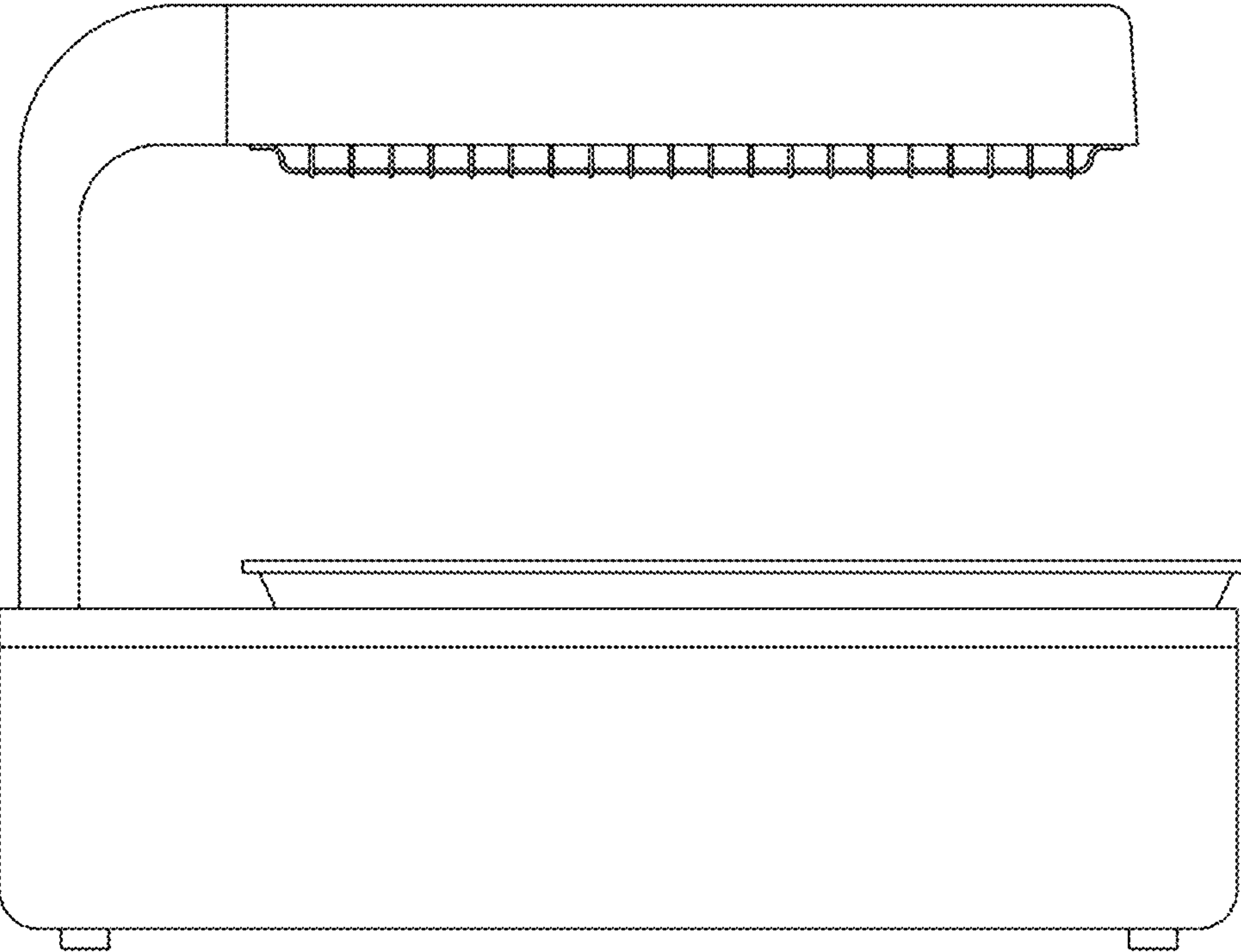


FIG. 4

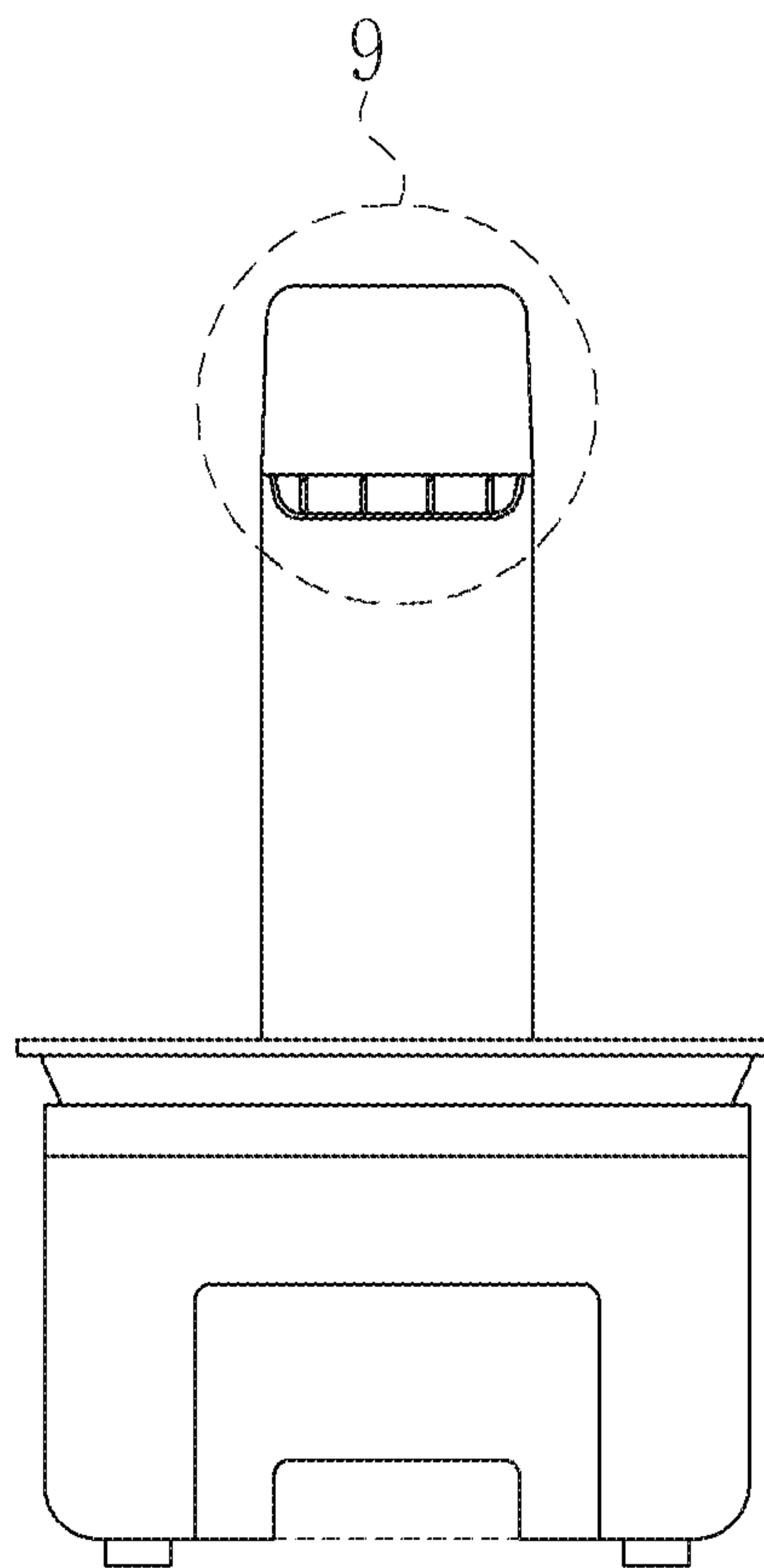


FIG. 5

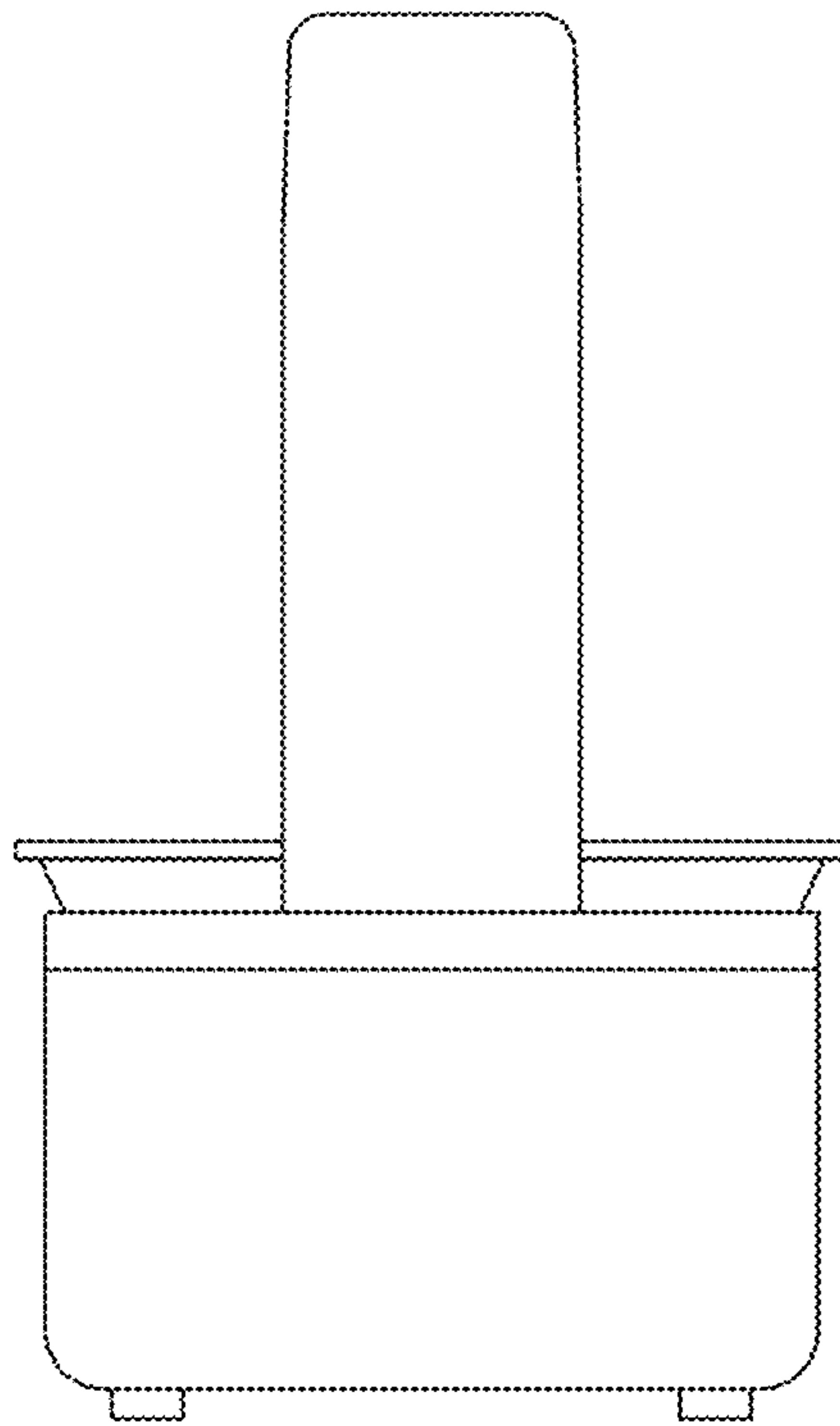


FIG. 6

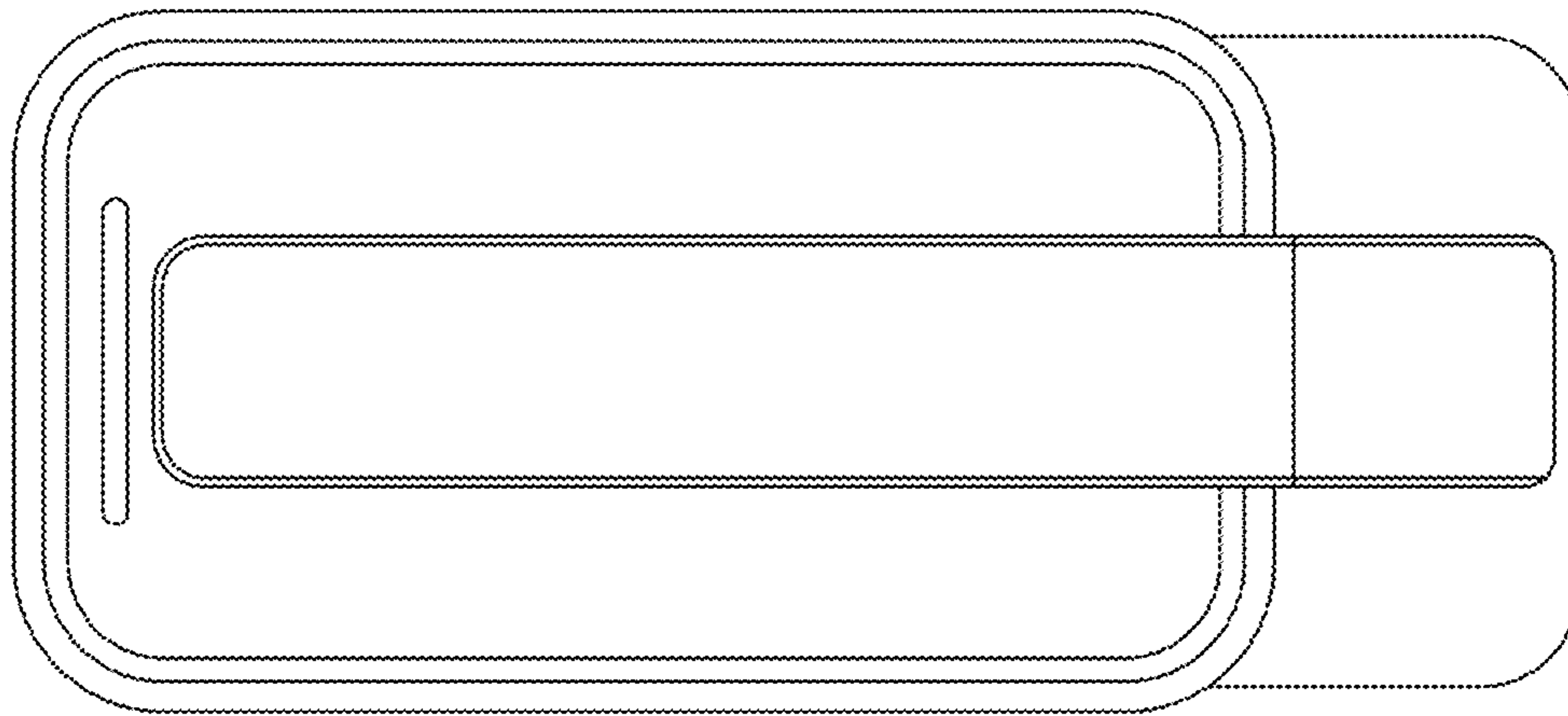


FIG. 7

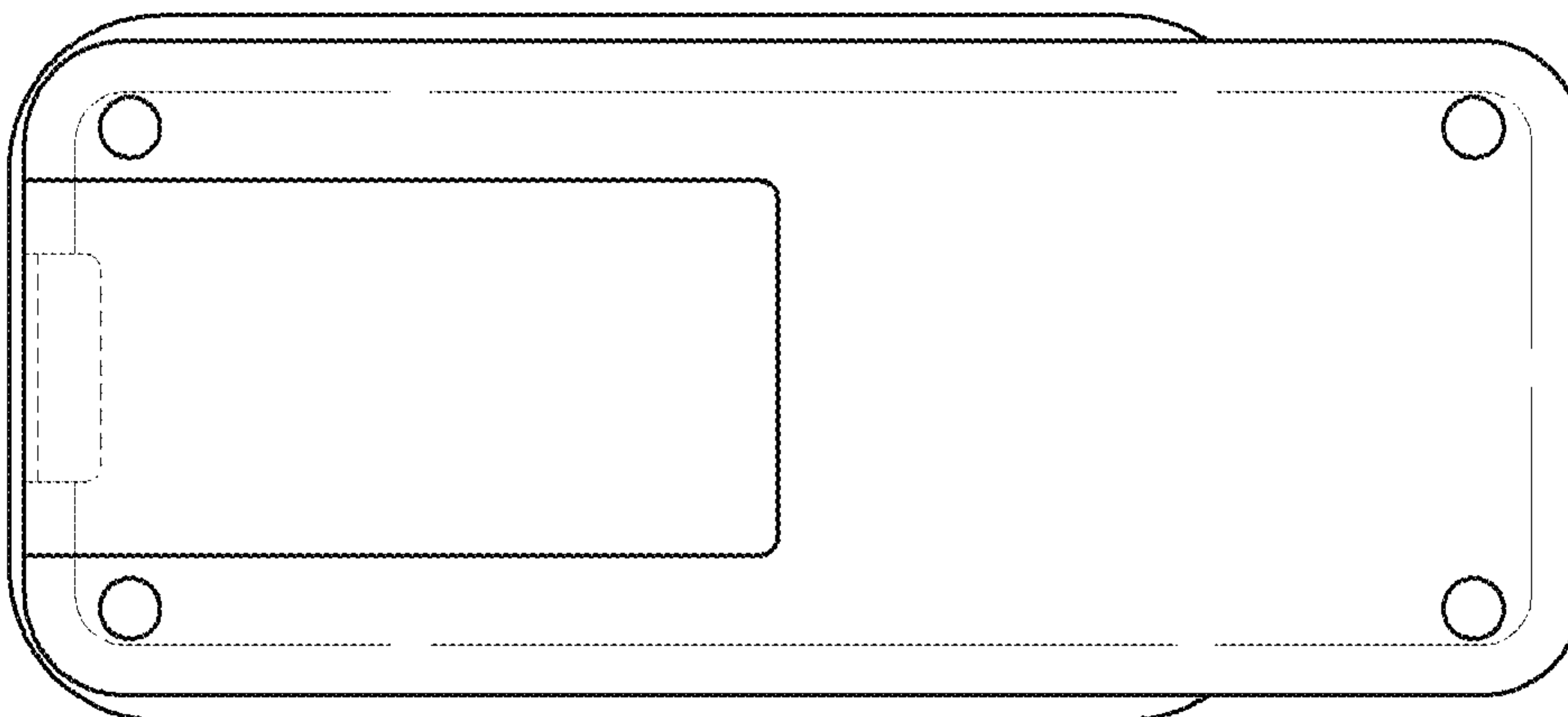


FIG. 8

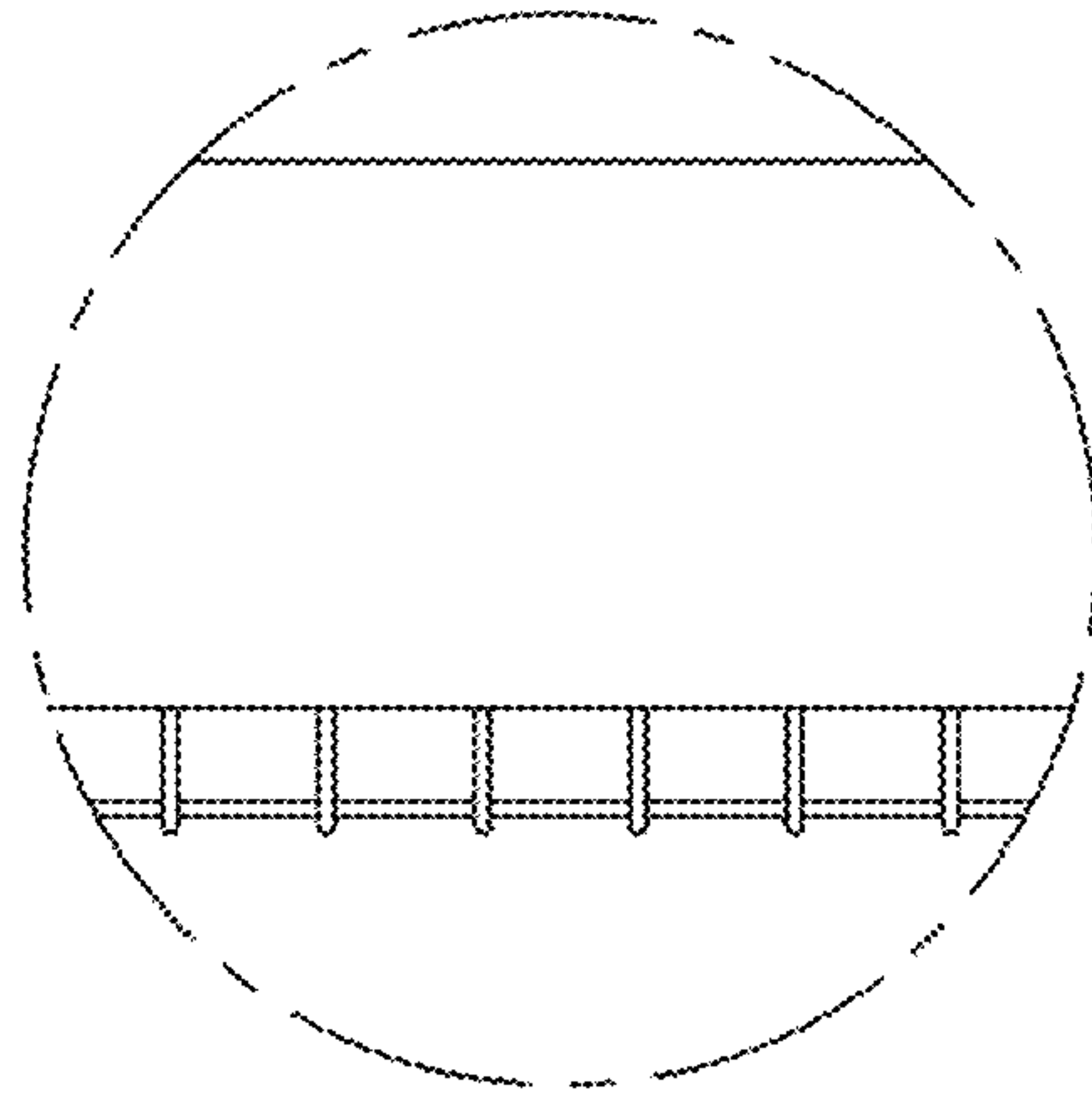


FIG. 9

