

US00D670392S

(12) **United States Design Patent**  
**Kagawa**

(10) **Patent No.:** **US D670,392 S**

(45) **Date of Patent:** **\*\* Nov. 6, 2012**

(54) **CONTROLLER FOR SURGICAL HANDPIECE**

(75) Inventor: **Takeshi Kagawa**, Kanuma (JP)

(73) Assignee: **Nakanishi Inc.**, Kanuma-shi (JP)

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

(21) Appl. No.: **29/402,907**

(22) Filed: **Sep. 29, 2011**

(51) **LOC (9) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/177**

(58) **Field of Classification Search** ..... D24/155-156,  
D24/176-182, 221; D13/162, 168, 171,  
D13/184; 433/29, 82, 125-126, 80, 85-86,  
433/98, 101

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,770,632 A \* 9/1988 Ryder et al. .... 433/80  
D618,353 S \* 6/2010 Sanga ..... D24/177

D631,549 S \* 1/2011 Kagawa ..... D24/177  
2008/0118889 A1 \* 5/2008 Wang ..... 433/98  
2010/0109644 A1 \* 5/2010 Pruckner et al. .... 433/29

\* cited by examiner

*Primary Examiner* — Wan Laymon

(74) *Attorney, Agent, or Firm* — Jason D. Voight

(57) **CLAIM**

The ornamental design for a controller for surgical handpiece, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevation of a controller for surgical handpiece;  
FIG. 2 is a rear elevation thereof;  
FIG. 3 is a right side elevation thereof;  
FIG. 4 is a left side elevation thereof;  
FIG. 5 is a top plan view thereof; and  
FIG. 6 is a bottom plan view thereof; and  
FIG. 7 is a perspective view thereof.  
Portions of the controller for surgical handpiece shown in broken lines form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**

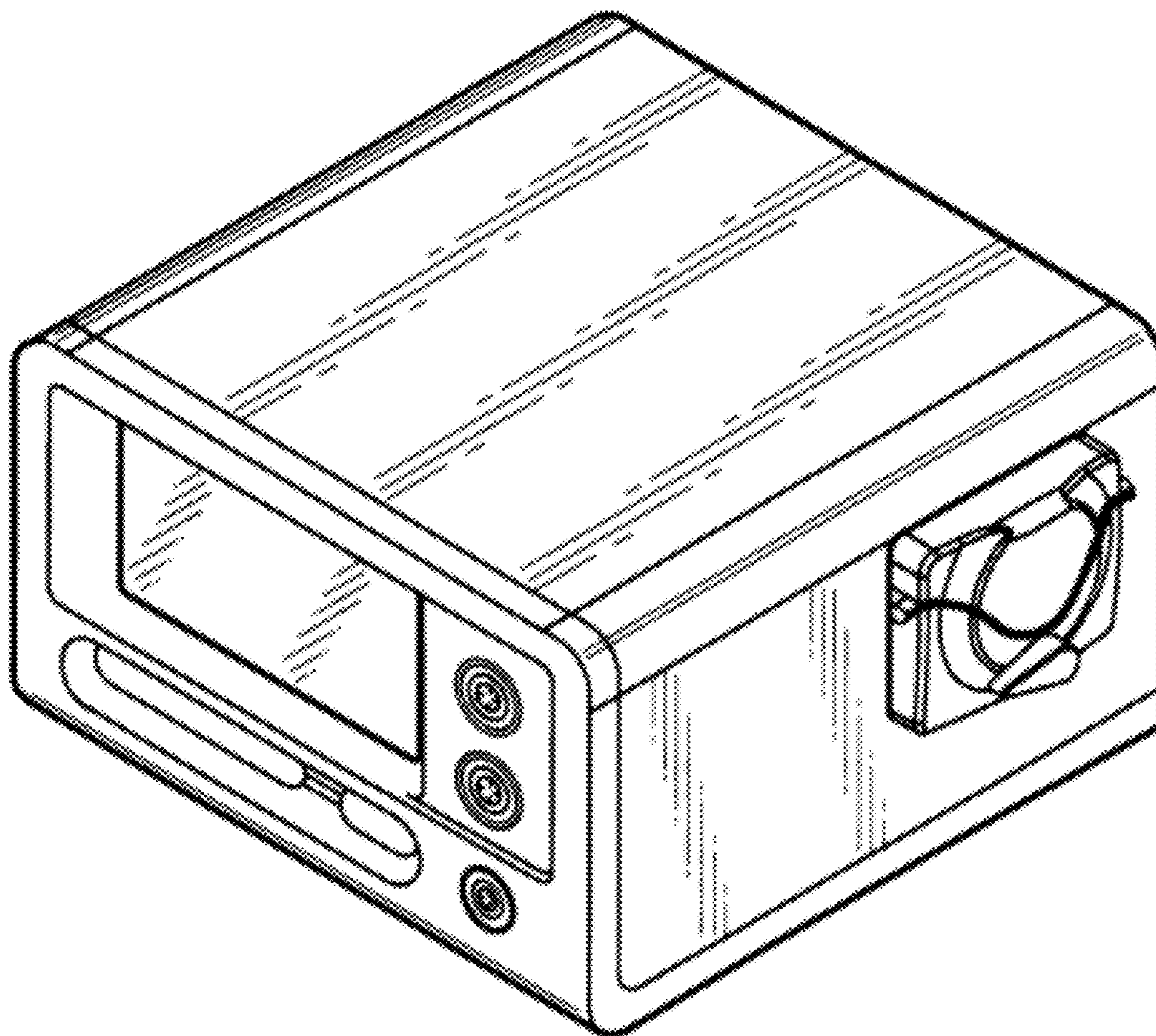


FIG. 1

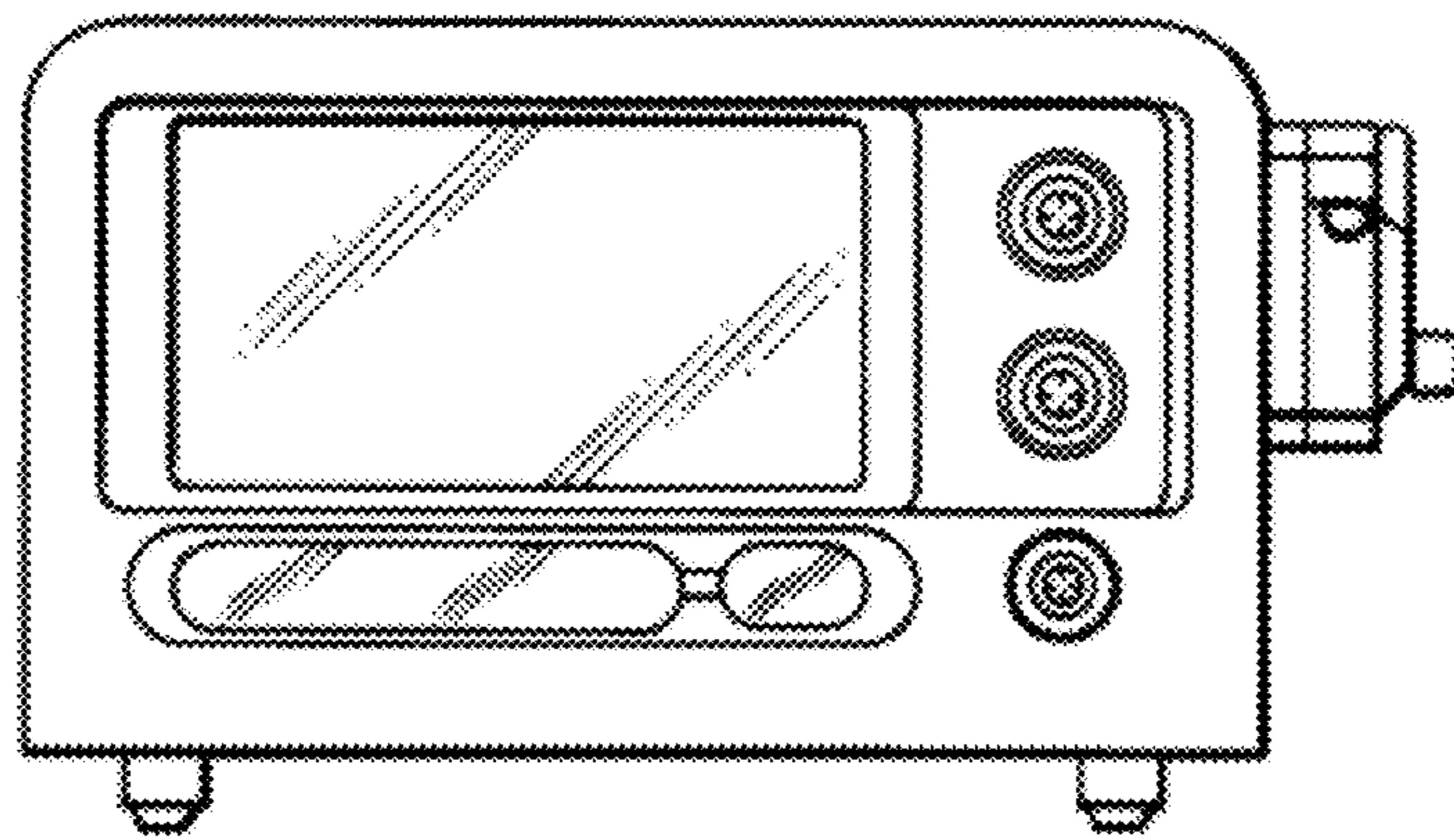
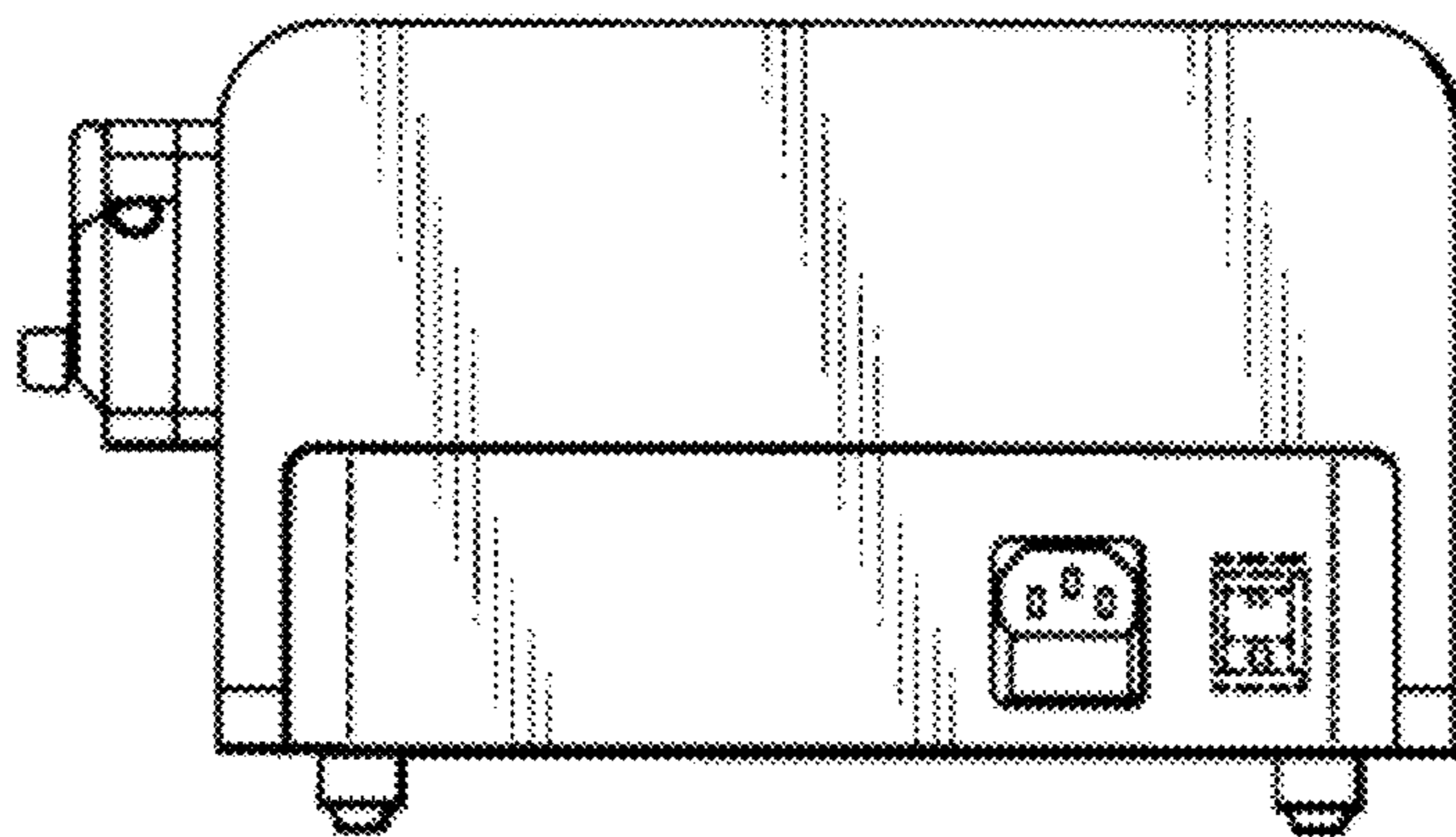
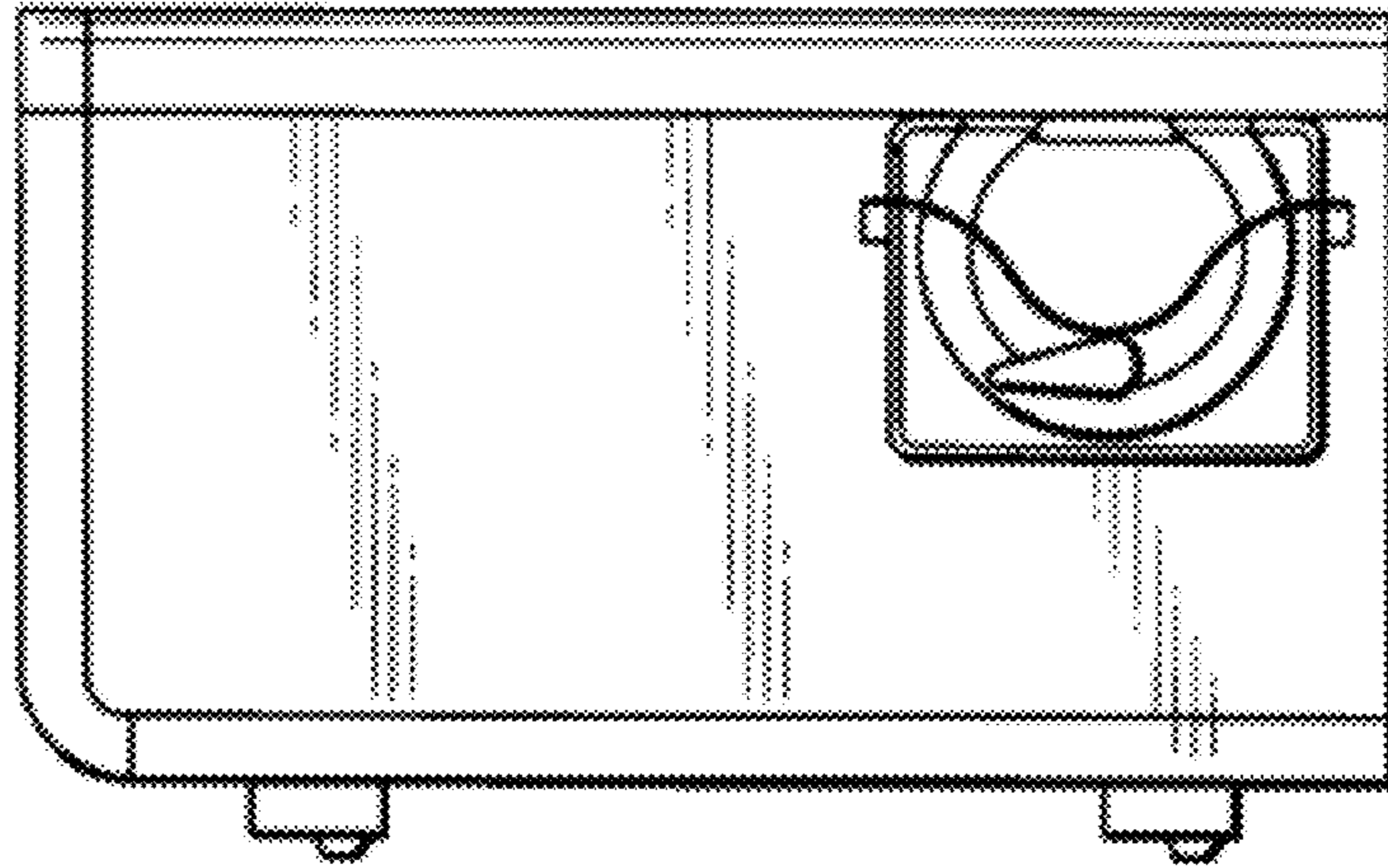


FIG. 2



**FIG. 3**



**FIG. 4**

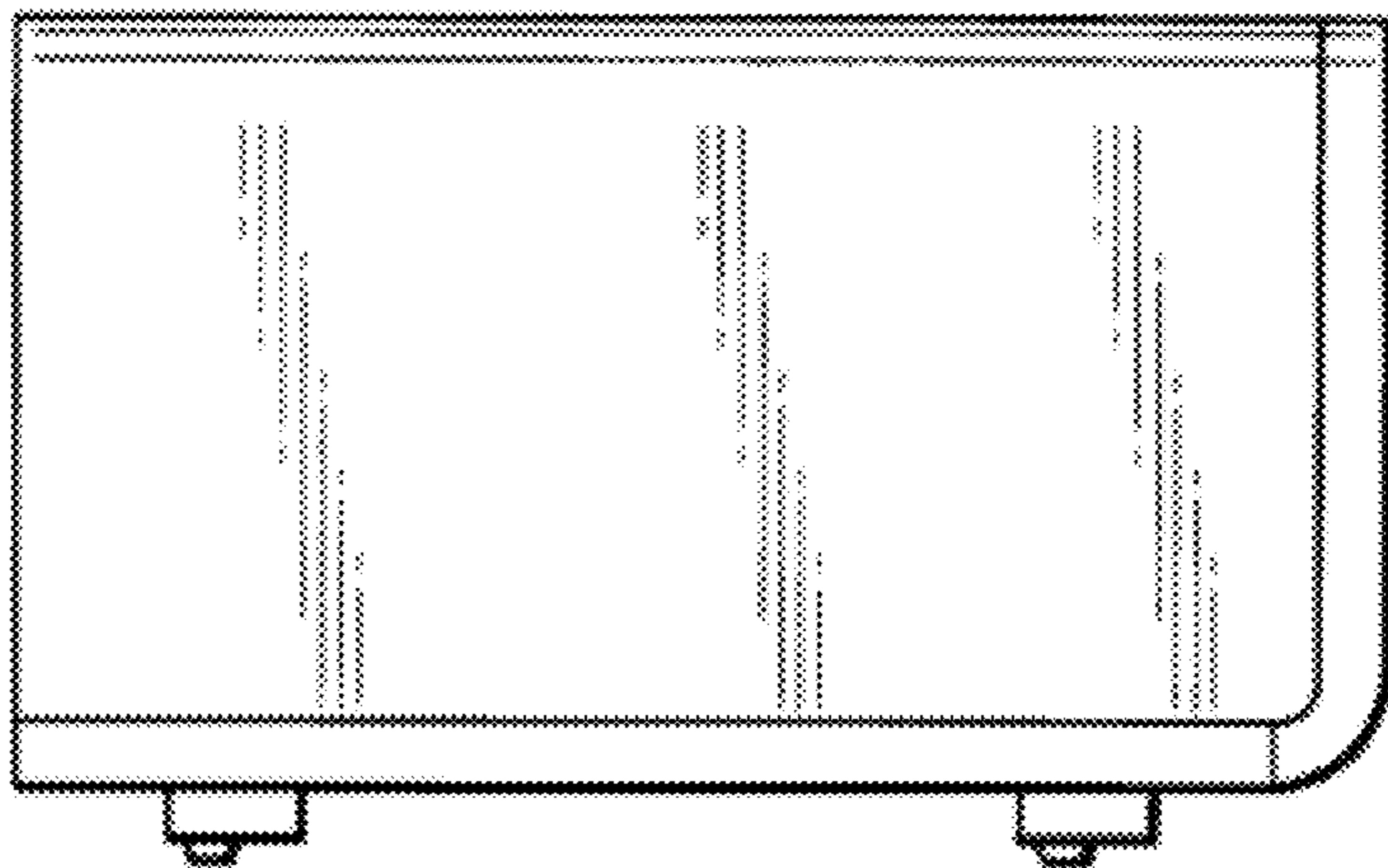


FIG. 5

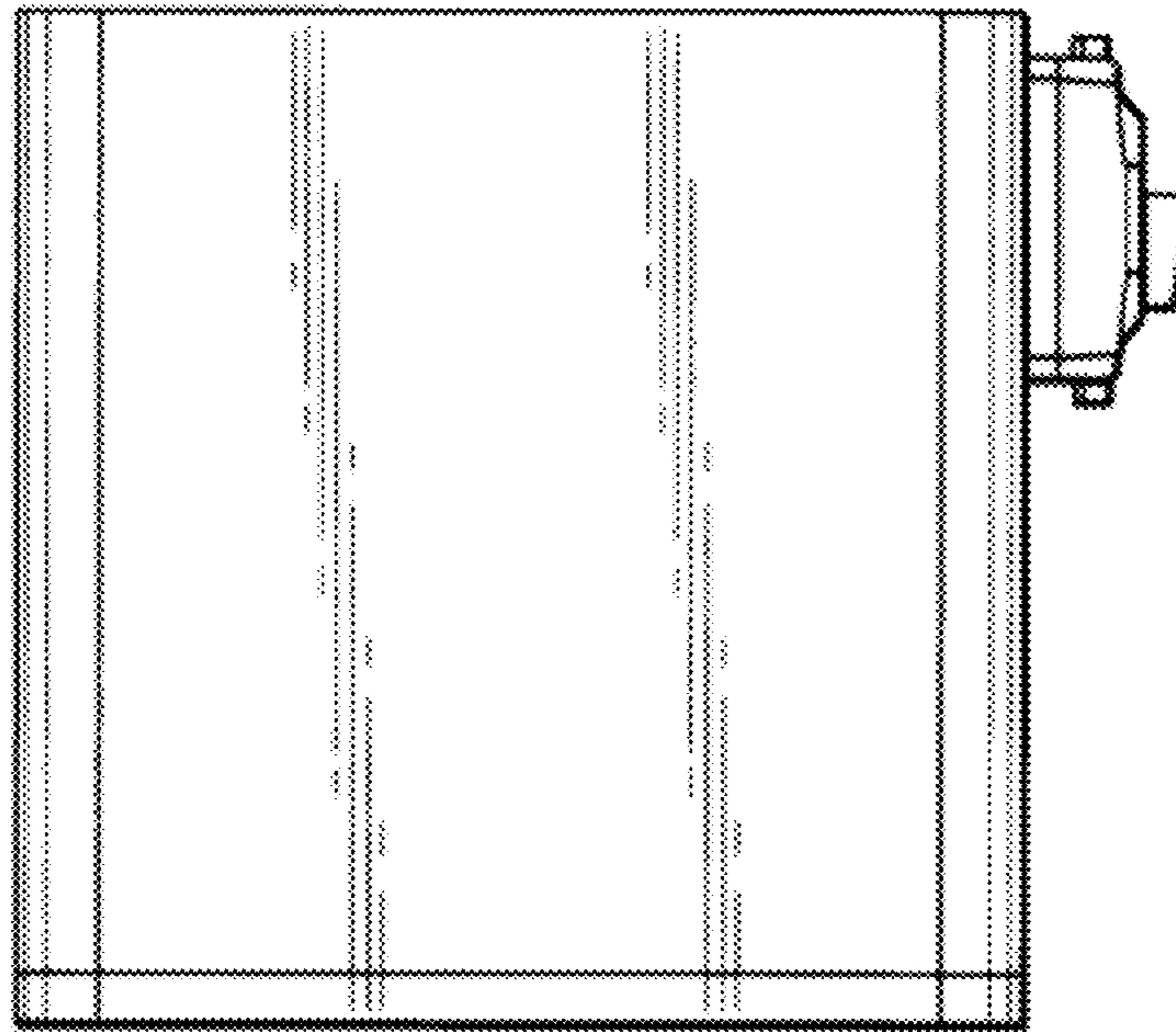
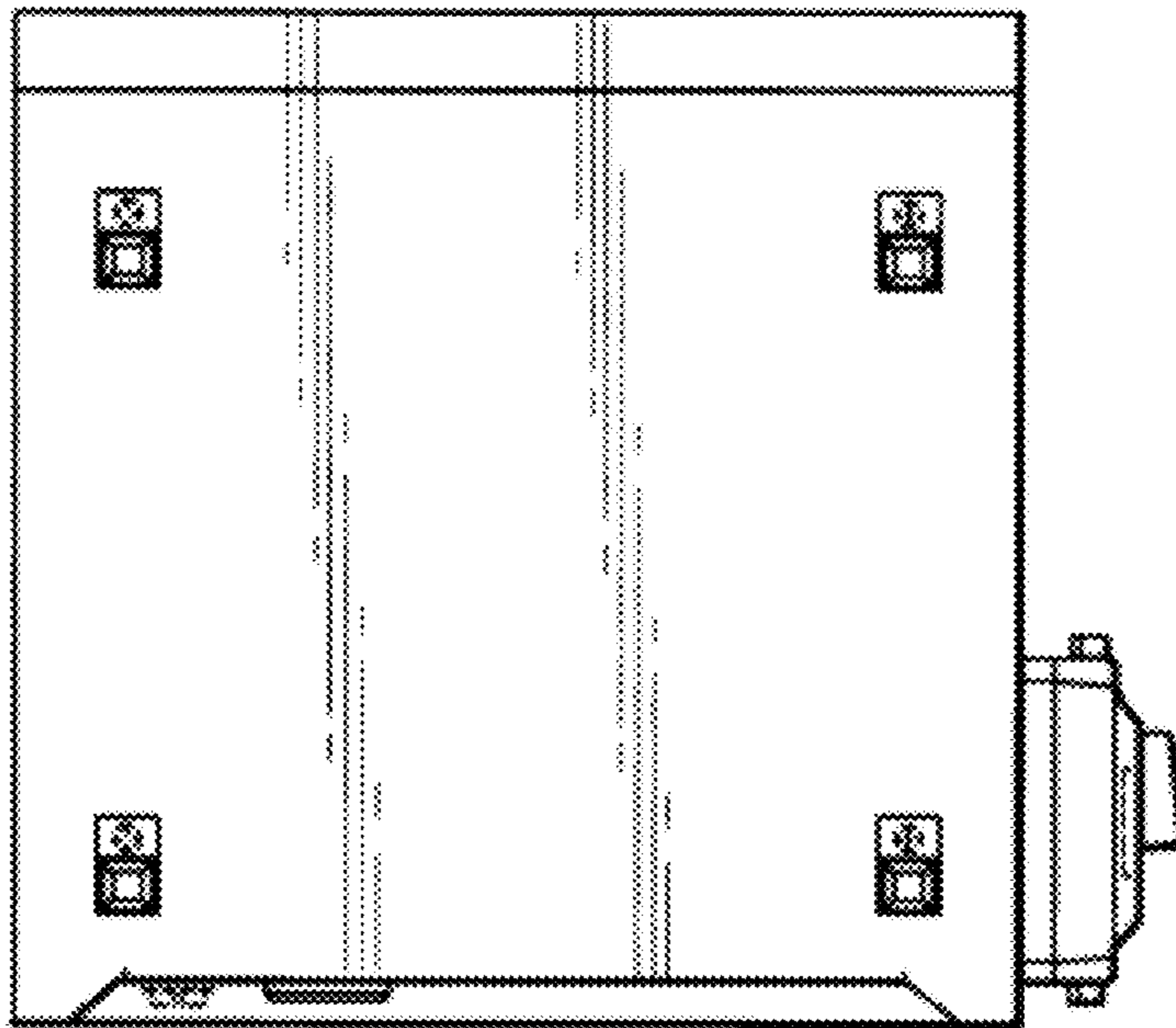


FIG. 6



**FIG. 7**

