

US00D948013S

(12) **United States Design Patent** (10) **Patent No.:** **US D948,013 S**  
**Wen** (45) **Date of Patent:** **\*\* Apr. 5, 2022**

(54) **DEHUMIDIFIER**  
(71) Applicant: **Ximei Wen**, Puning (CN)  
(72) Inventor: **Ximei Wen**, Puning (CN)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/761,162**  
(22) Filed: **Dec. 7, 2020**  
(51) **LOC (13) Cl.** ..... **23-04**  
(52) **U.S. Cl.**  
USPC ..... **D23/359**  
(58) **Field of Classification Search**  
USPC ..... D23/355-366, 352, 369, 332, 333, 335,  
D23/336, 342, 351; 422/120, 122;  
96/97; 261/DIG. 17, DIG. 65, DIG. 88,  
261/DIG. 31  
CPC .. A61L 9/16; A61L 9/22; B01D 47/00; B01D  
47/027; B01D 2221/02; B01D 2259/4508;  
B03C 3/155; B03C 3/368; F24F 3/16;  
F24F 13/20; F24F 13/28  
See application file for complete search history.

D888,921 S \* 6/2020 Fujii ..... D23/364  
D908,198 S \* 1/2021 Yoon ..... D23/364  
D915,573 S \* 4/2021 Zheng ..... D23/359  
D918,367 S \* 5/2021 Li ..... D23/359  
D919,781 S \* 5/2021 Nakamura ..... D23/364  
D921,864 S \* 6/2021 Luo ..... D23/356  
D923,769 S \* 6/2021 Huang ..... D23/359  
D935,006 S \* 11/2021 Huang ..... D23/359

\* cited by examiner

Primary Examiner — David G Muller

(57) **CLAIM**

The ornamental design for a dehumidifier, as shown and described.

**DESCRIPTION**

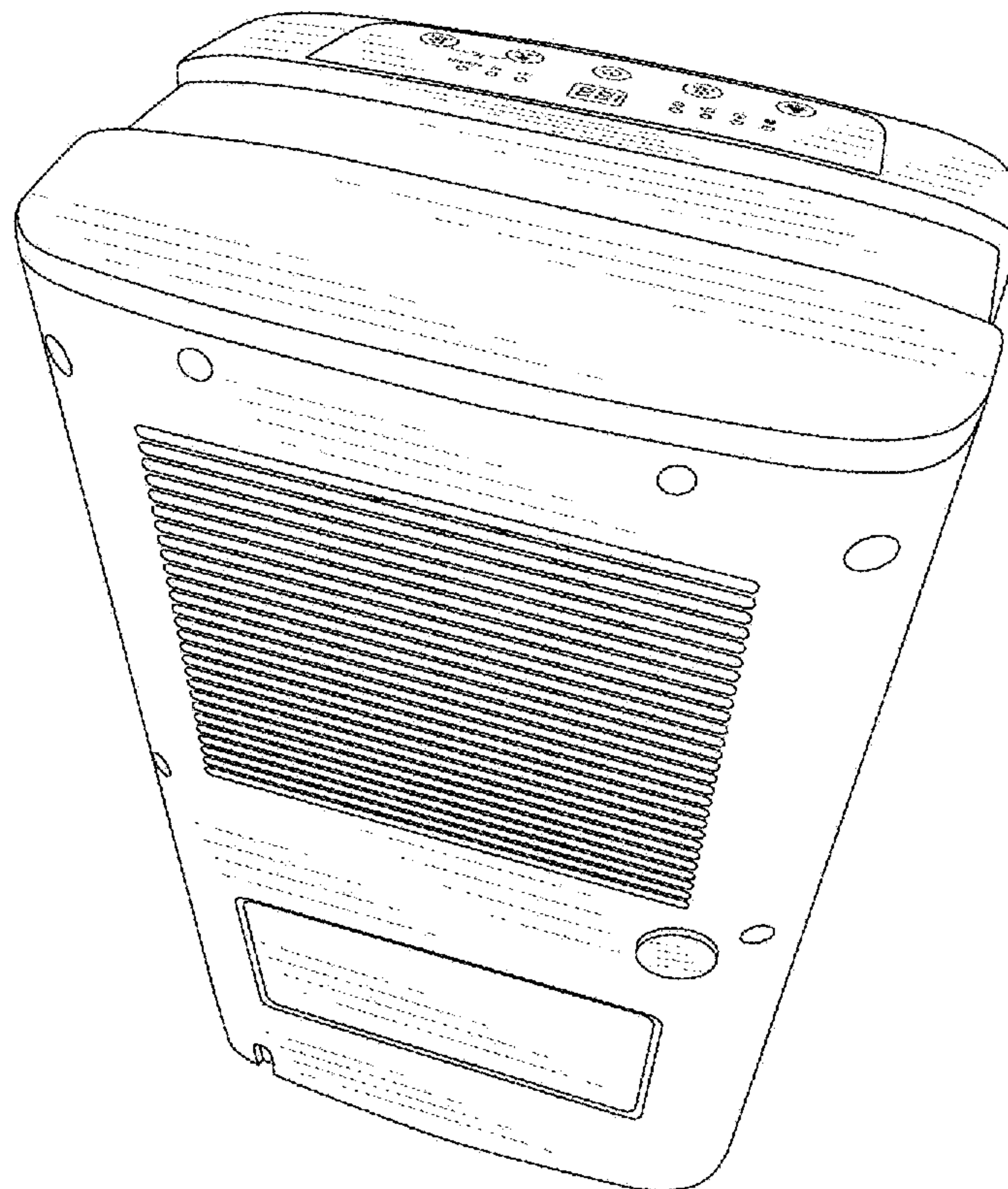
FIG. 1 is a rear and top perspective view of a dehumidifier showing my new design;  
FIG. 2 is a front and top perspective view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a rear elevation view thereof;  
FIG. 5 is a left side elevation view thereof;  
FIG. 6 is a right side elevation view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines depict portions of the dehumidifier that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D830,528 S \* 10/2018 Zhou ..... D23/364  
D844,766 S \* 4/2019 Miao ..... D23/364  
D861,145 S \* 9/2019 Fang ..... D23/333  
D882,743 S \* 4/2020 Yang ..... D23/333  
D888,920 S \* 6/2020 Fujii ..... D23/364

**1 Claim, 8 Drawing Sheets**



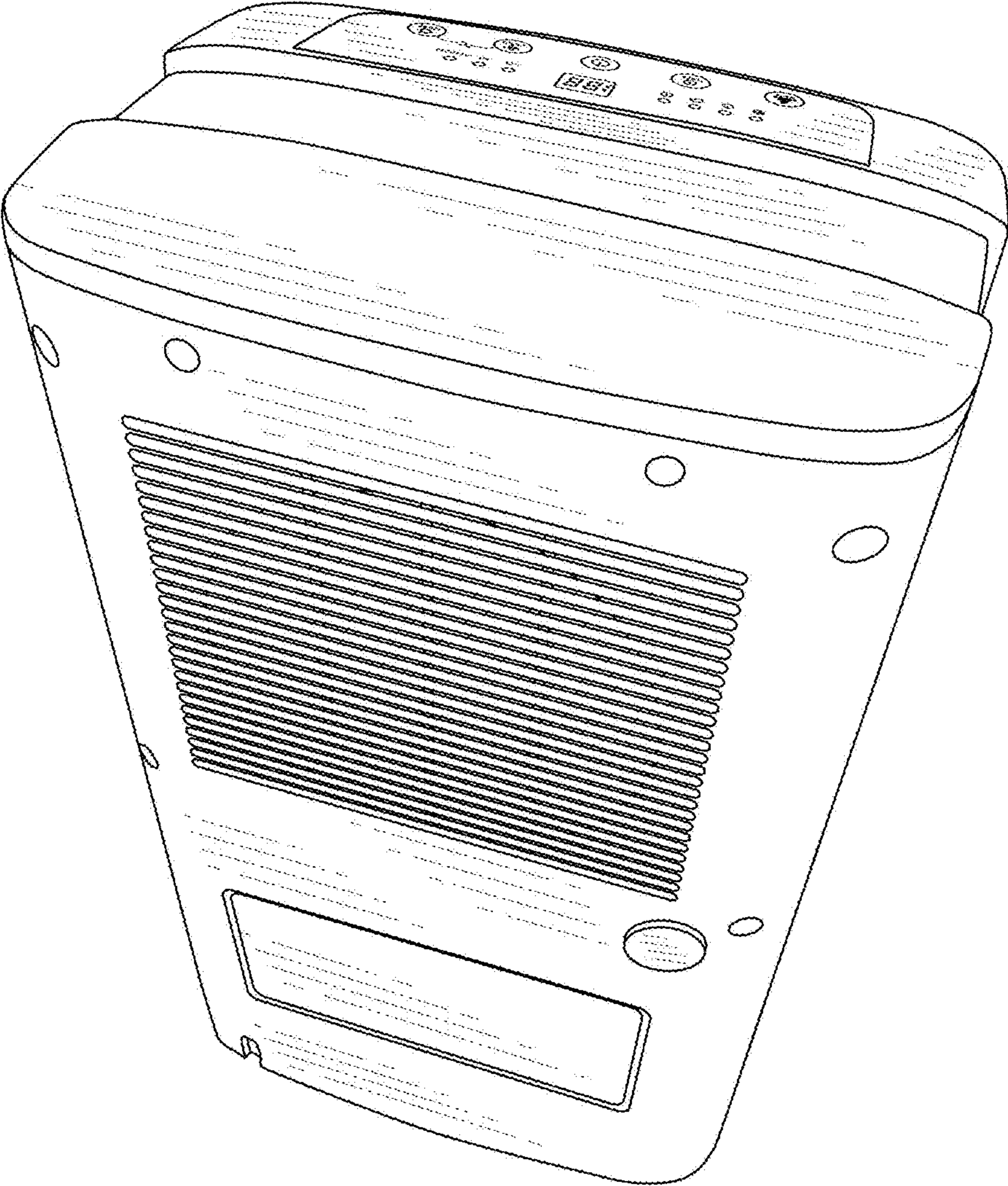


FIG.1



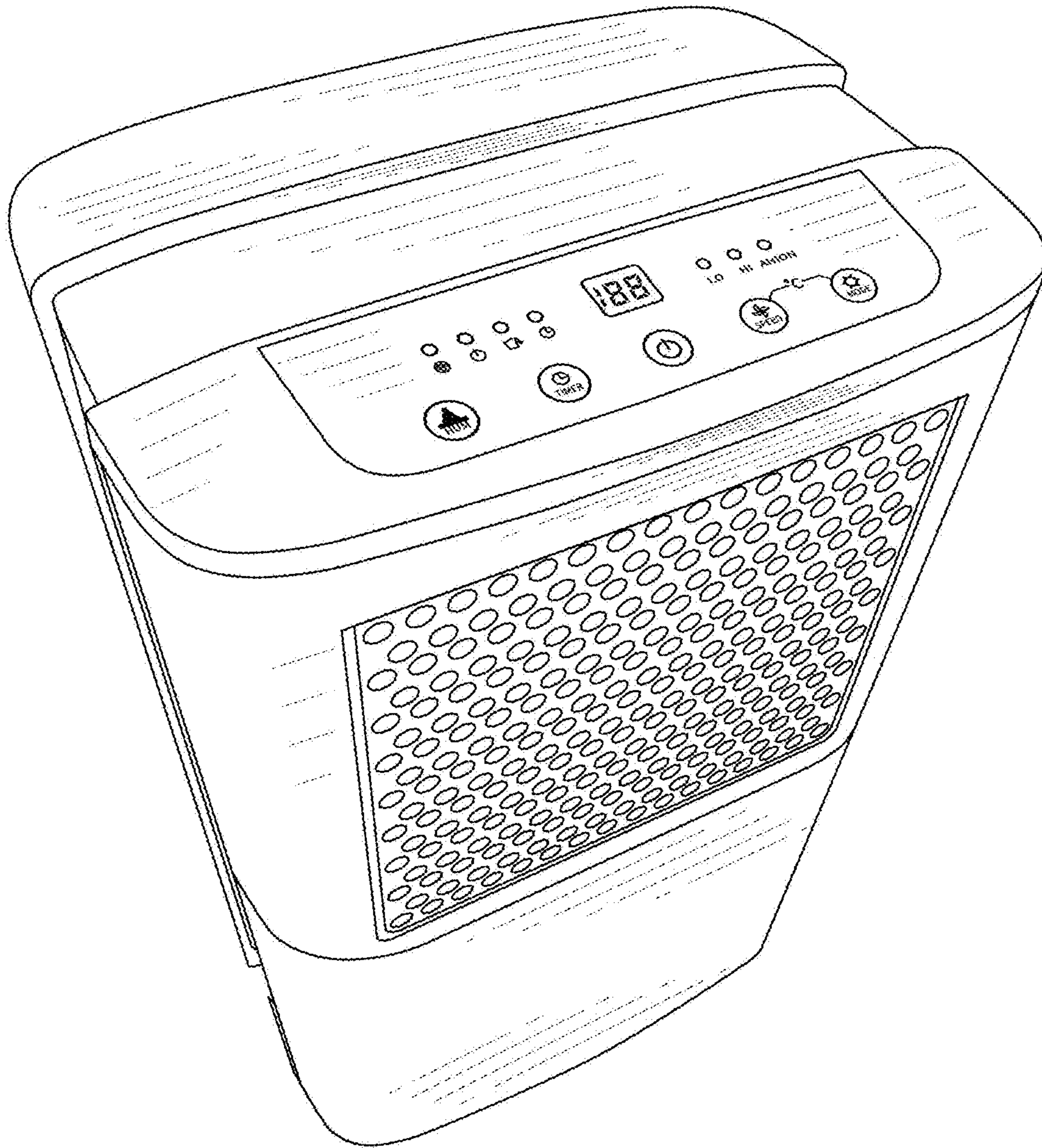


FIG.2

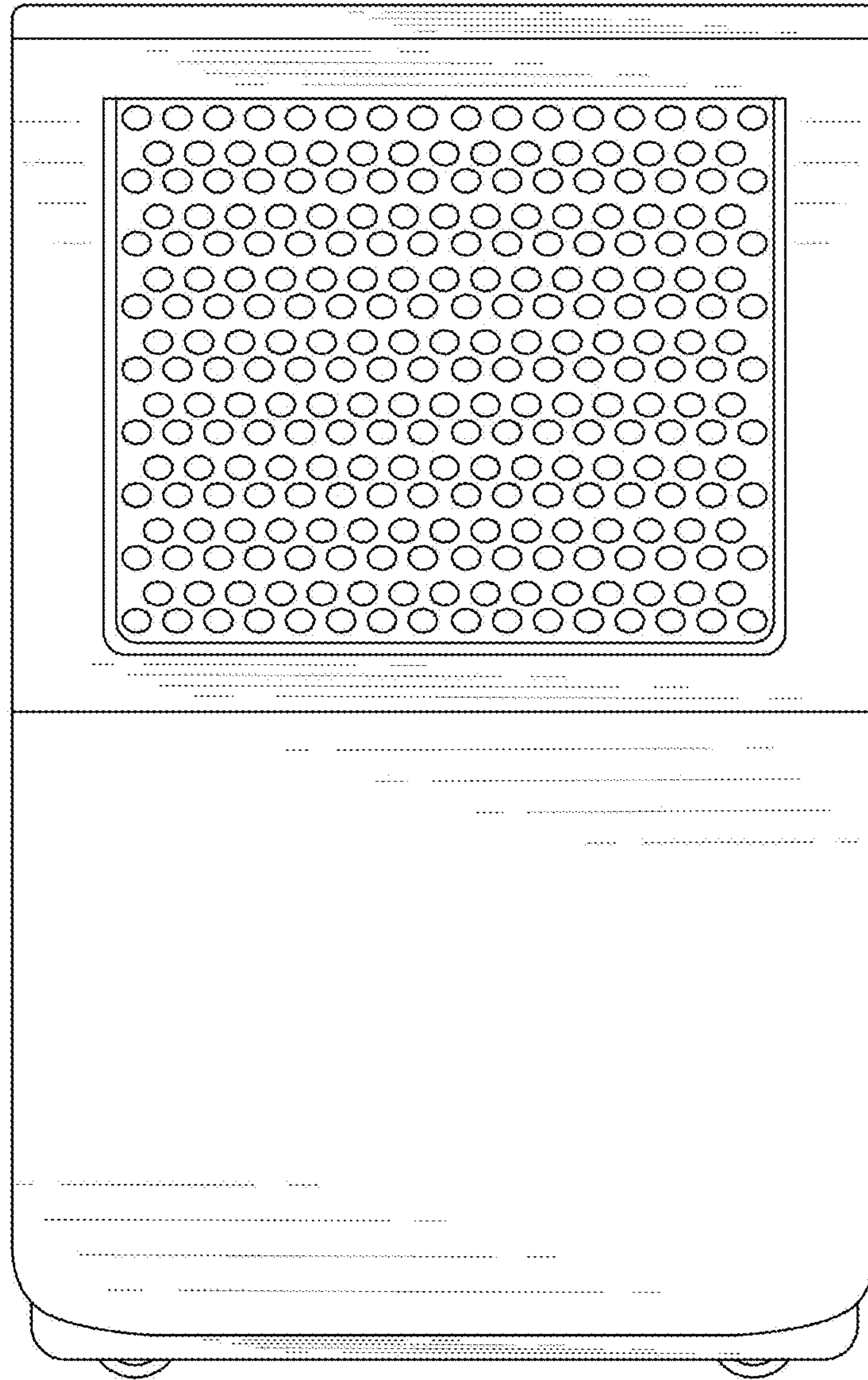


FIG.3

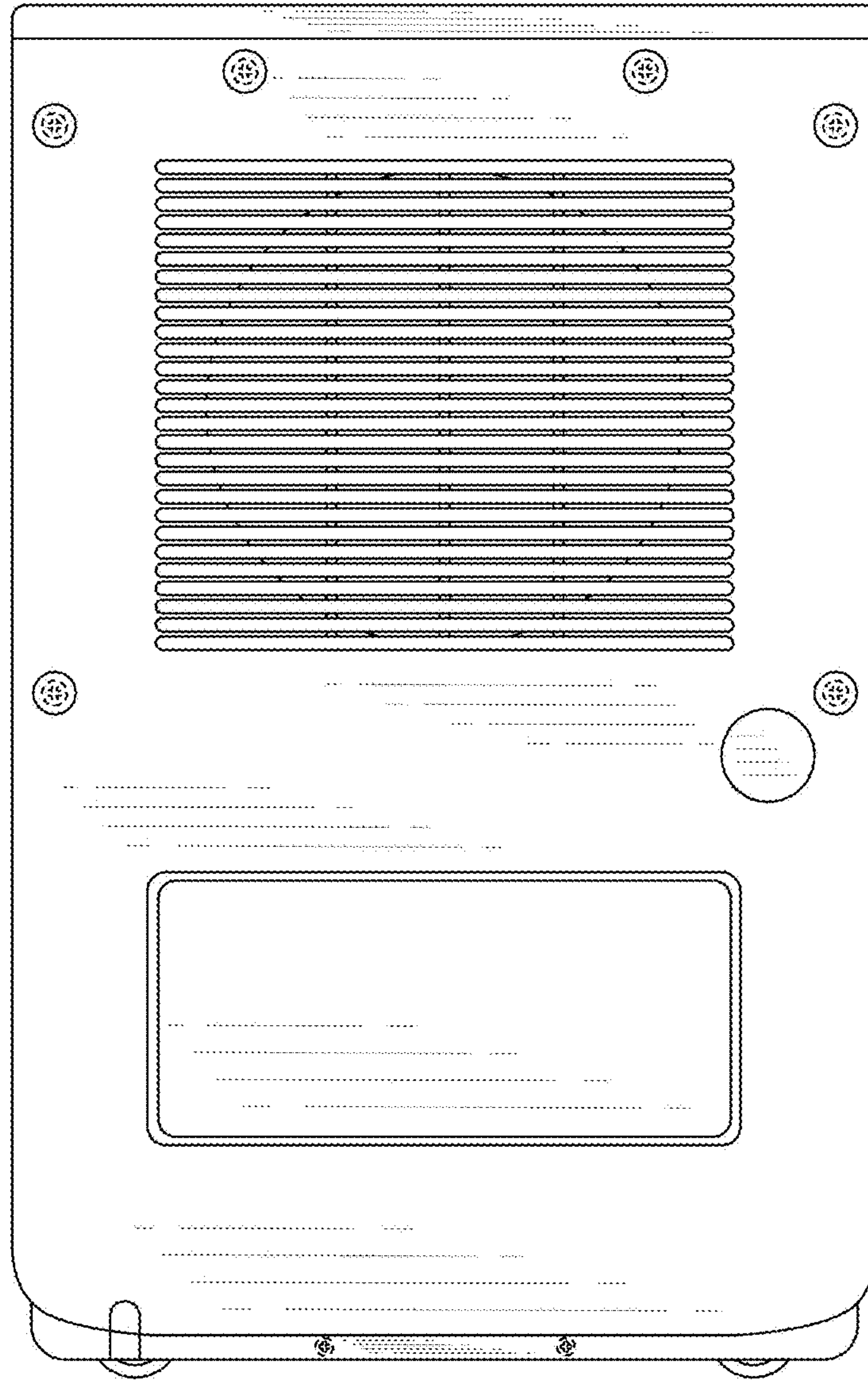


FIG.4

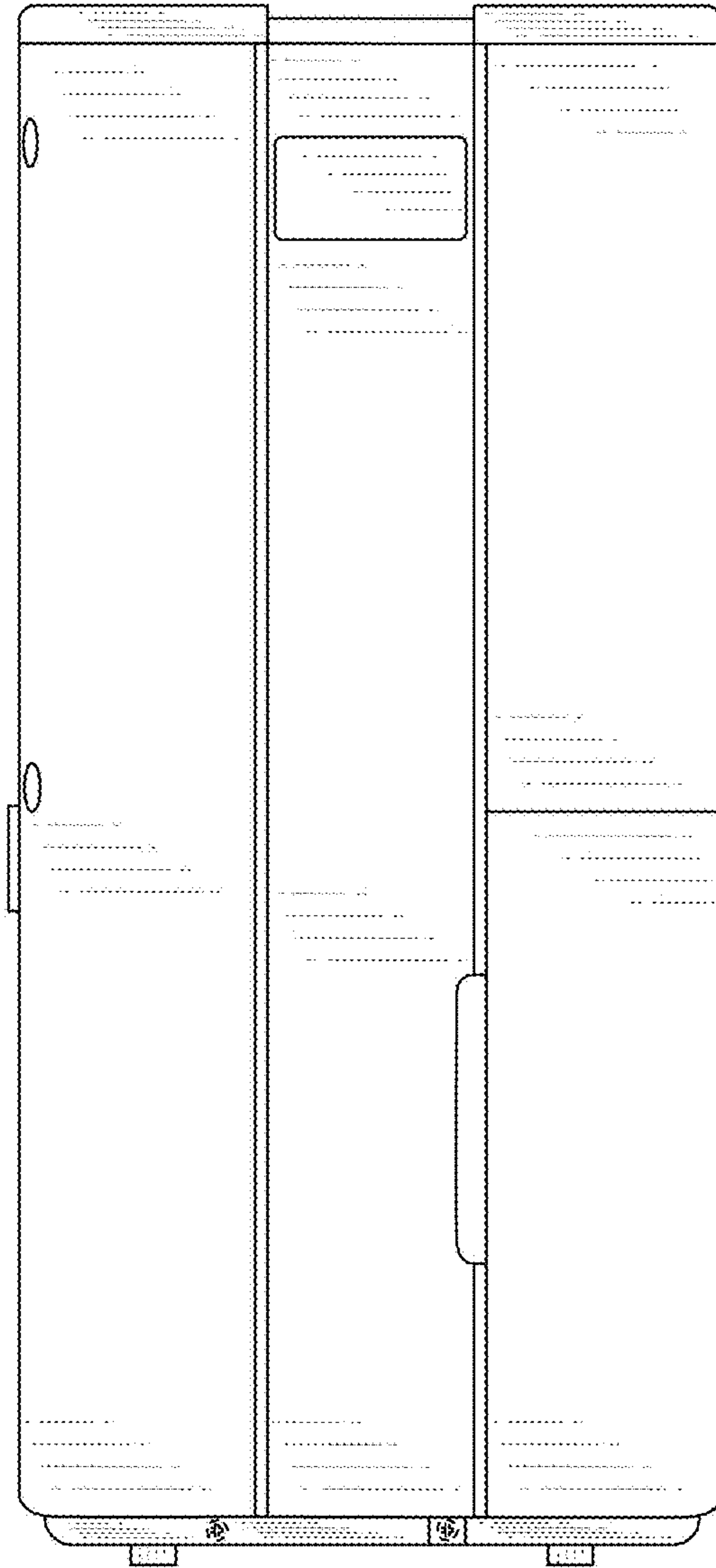


FIG.5

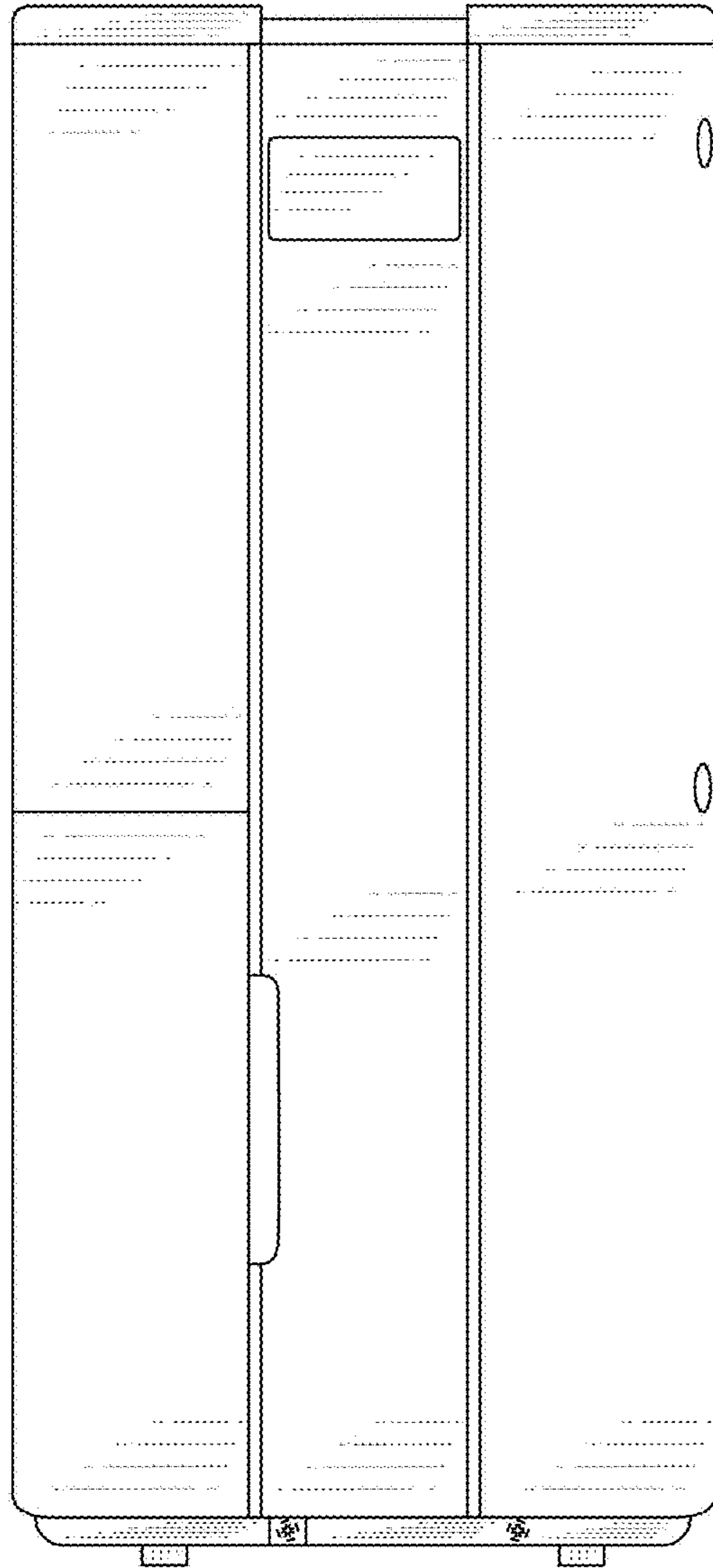


FIG.6

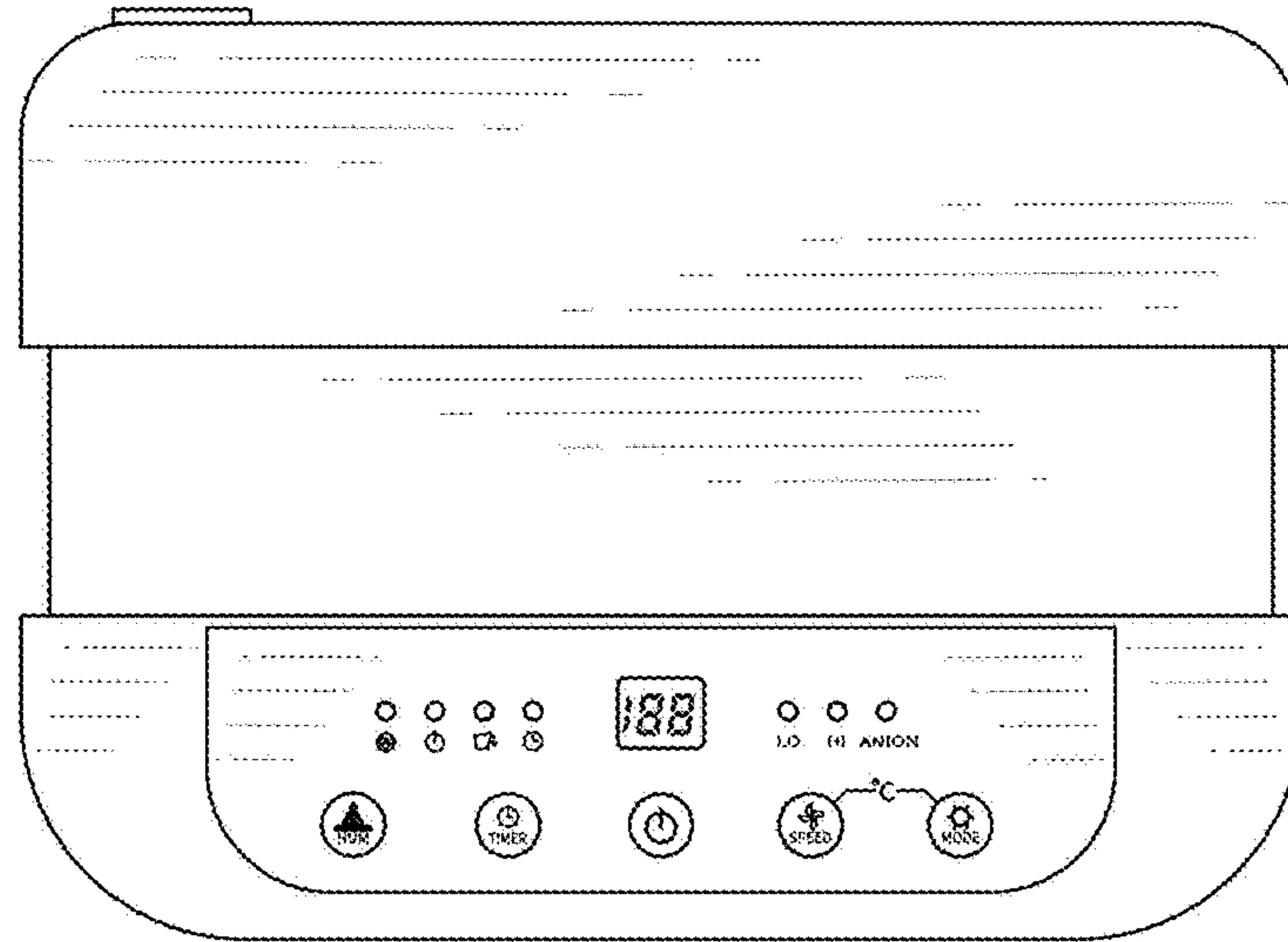


FIG. 7



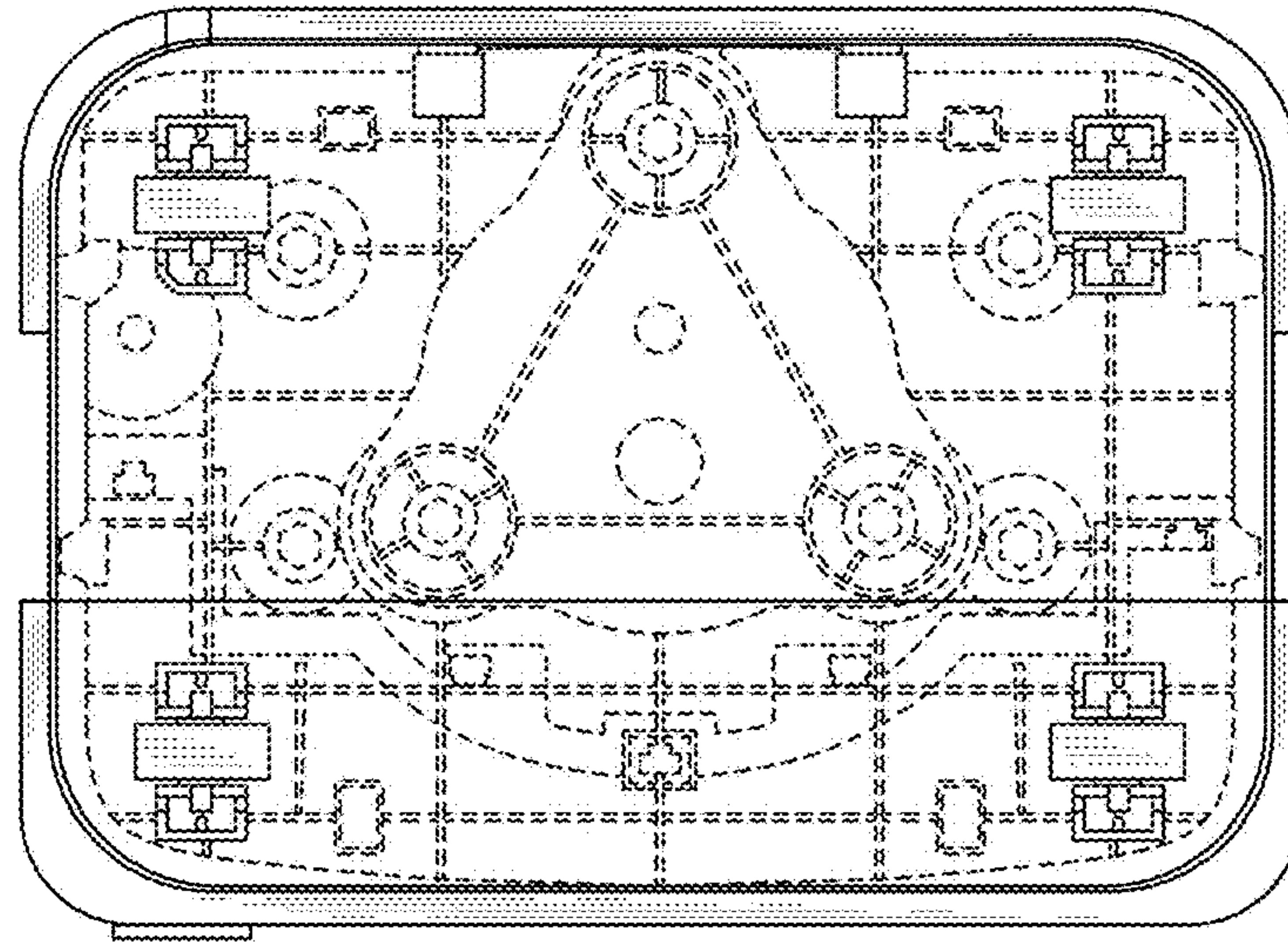


FIG. 8