



US00D617436S

(12) **United States Design Patent**  
**Chen et al.**(10) **Patent No.:** **US D617,436 S**  
(45) **Date of Patent:** \*\* **Jun. 8, 2010**(54) **AIR PURIFIER**(75) Inventors: **Kehan Chen**, Zhejiang (CN); **Miho Goto**, Tokyo (JP)(73) Assignees: **Ningbo Zhenhai Yuanda Electromechanical Manufacturing Co., Ltd.**, Ningbo, Zhejiang (CN); **Interport International, Inc.**, Tokyo (JP)(\*\*) Term: **14 Years**(21) Appl. No.: **29/341,423**(22) Filed: **Aug. 5, 2009**(51) LOC (9) Cl. .... **23-04**(52) U.S. Cl. .... **D23/364**(58) Field of Classification Search ..... D23/364,  
D23/355, 356, 359, 360, 366, 369, 332, 333,  
D23/335, 342, 351; 422/120, 122; 55/356,  
55/473, 504; 96/97; D14/188, 170, 172;  
261/DIG. 17, DIG. 65, DIG. 88, DIG. 31;  
D18/34.6

See application file for complete search history.

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(57)

**CLAIM**

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

**DESCRIPTION**

FIG. 1 is a left-front perspective view of an air purifier showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a back view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

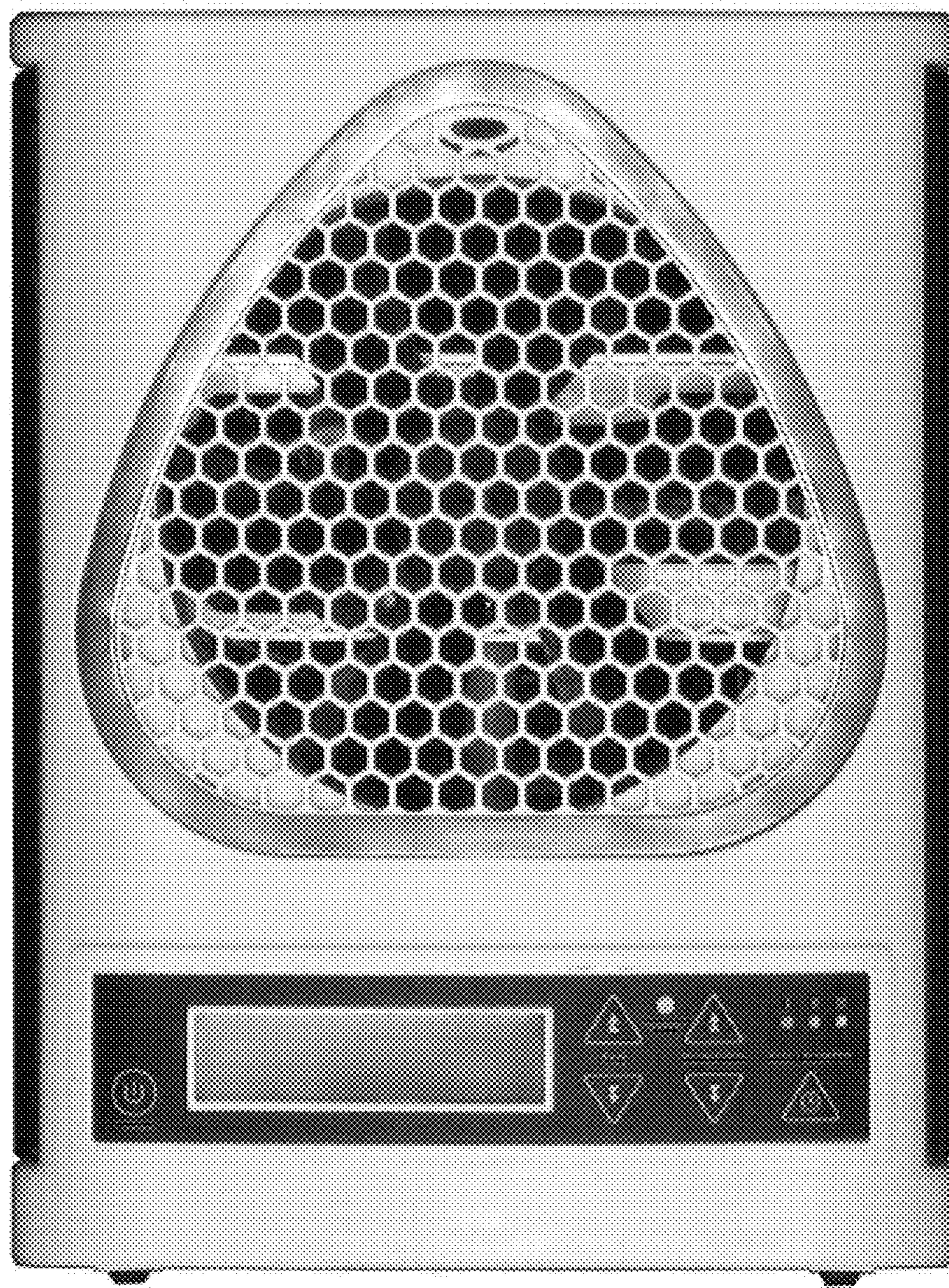
FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

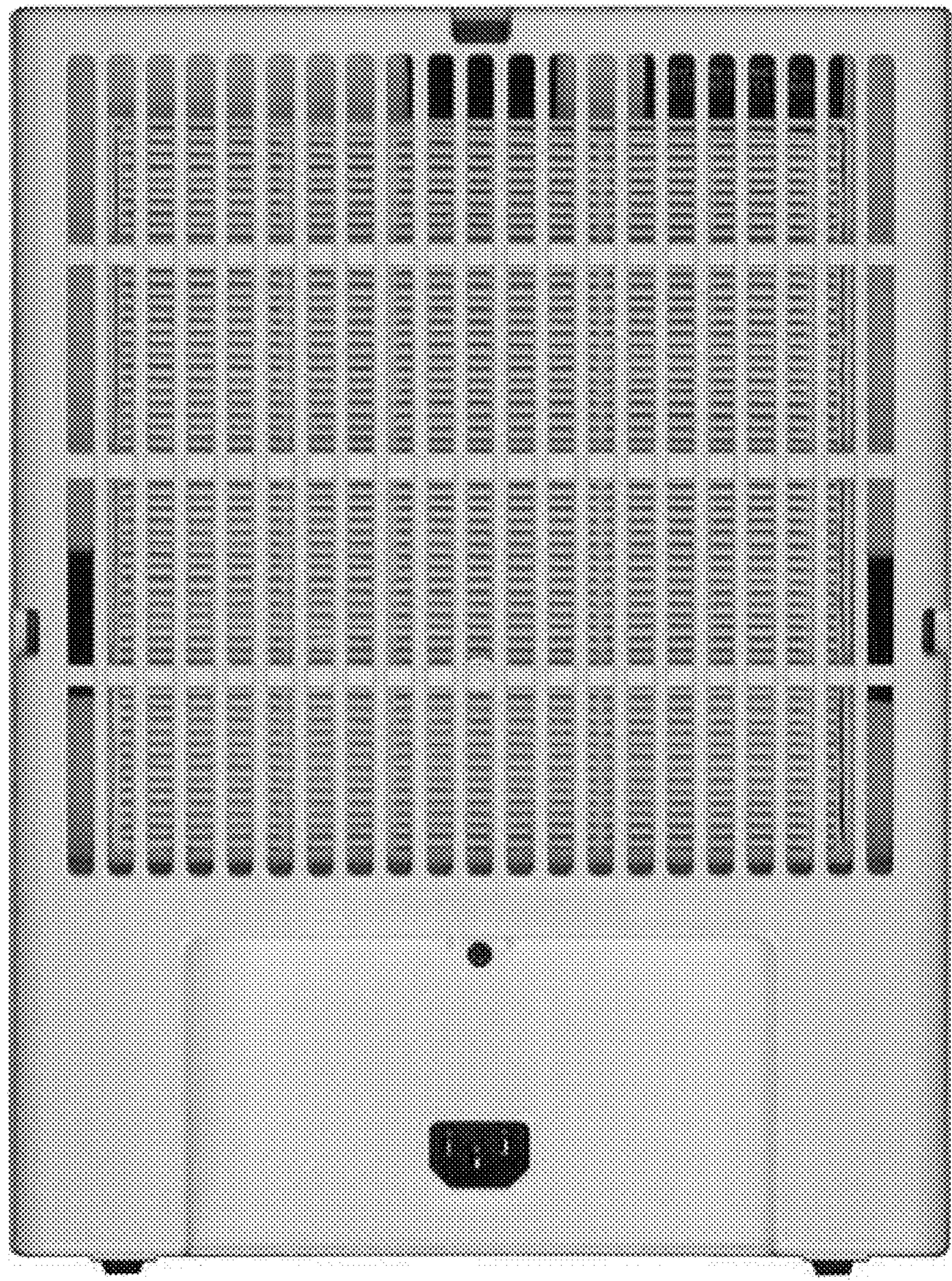
**1 Claim, 7 Drawing Sheets**



**Fig. 1**



**Fig. 2**



**Fig. 3**



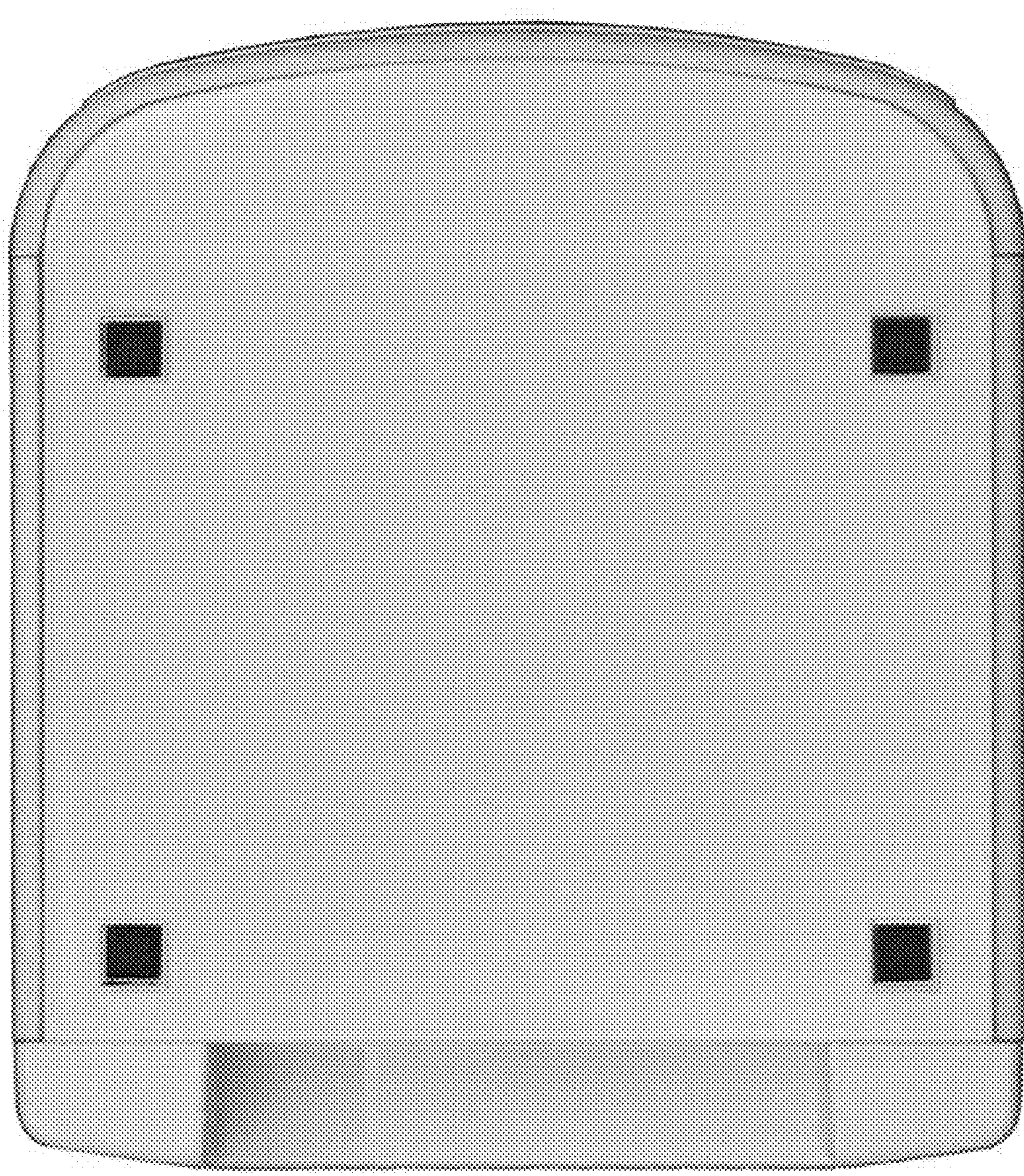
**Fig. 4**



**Fig. 5**



**Fig. 6**



**Fig. 7**