



US00D577800S

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

(10) **Patent No.:** **US D577,800 S**

(45) **Date of Patent:** **** Sep. 30, 2008**

(54) **DEHUMIDIFIER**

(75) Inventor: **Hee-Jong Yoon**, Siheung (KR)

(73) Assignee: **Winix Inc.**, Kyunggi-do (KR)

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

(21) Appl. No.: **29/297,538**

(22) Filed: **Nov. 13, 2007**

(30) **Foreign Application Priority Data**

Oct. 31, 2007 (KR) 30-2007-0045405

(51) **LOC (8) Cl.** **23-04**

(52) **U.S. Cl.** **D23/359**

(58) **Field of Classification Search** D23/359,
D23/355, 356, 364, 360, 366, 369, 332, 333,
D23/335, 342, 362, 352, 336, 351; 422/120,
422/122; 55/356, 473, 504; 96/97; D14/188,
D14/170, 172; 261/DIG. 17, DIG. 65, DIG. 88,
261/DIG. 31

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D353,885 S * 12/1994 Hydak et al. D23/332
- D402,746 S * 12/1998 Clark et al. D23/364
- 6,017,375 A * 1/2000 Duell et al. 55/356
- D423,656 S * 4/2000 De'Longhi D23/333
- D442,270 S * 5/2001 Campbell et al. D23/364
- D448,071 S * 9/2001 Birdsell et al. D23/335
- D448,836 S * 10/2001 De'Longhi D23/333
- D465,567 S * 11/2002 Choi D23/364

- D476,068 S * 6/2003 Carey et al. D23/364
- D503,221 S * 3/2005 Miller et al. D23/333
- D549,307 S * 8/2007 Chiu D23/333
- D551,747 S * 9/2007 Liu D23/359
- D553,229 S * 10/2007 Song et al. D23/359

* cited by examiner

Primary Examiner—Louis S Zarfaz

Assistant Examiner—David G Muller

(74) *Attorney, Agent, or Firm*—Schwegman, Lundberg and Woessner, P.A.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a dehumidifier showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a rear perspective view thereof; and,

FIG. 9 is a rear perspective view thereof, in a state in which a carrying handle of the dehumidifier is pulled out from its original position for use.

1 Claim, 9 Drawing Sheets

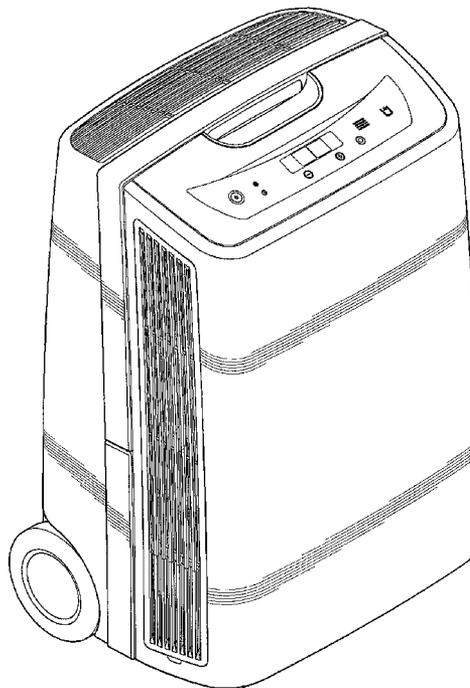


FIG. 1

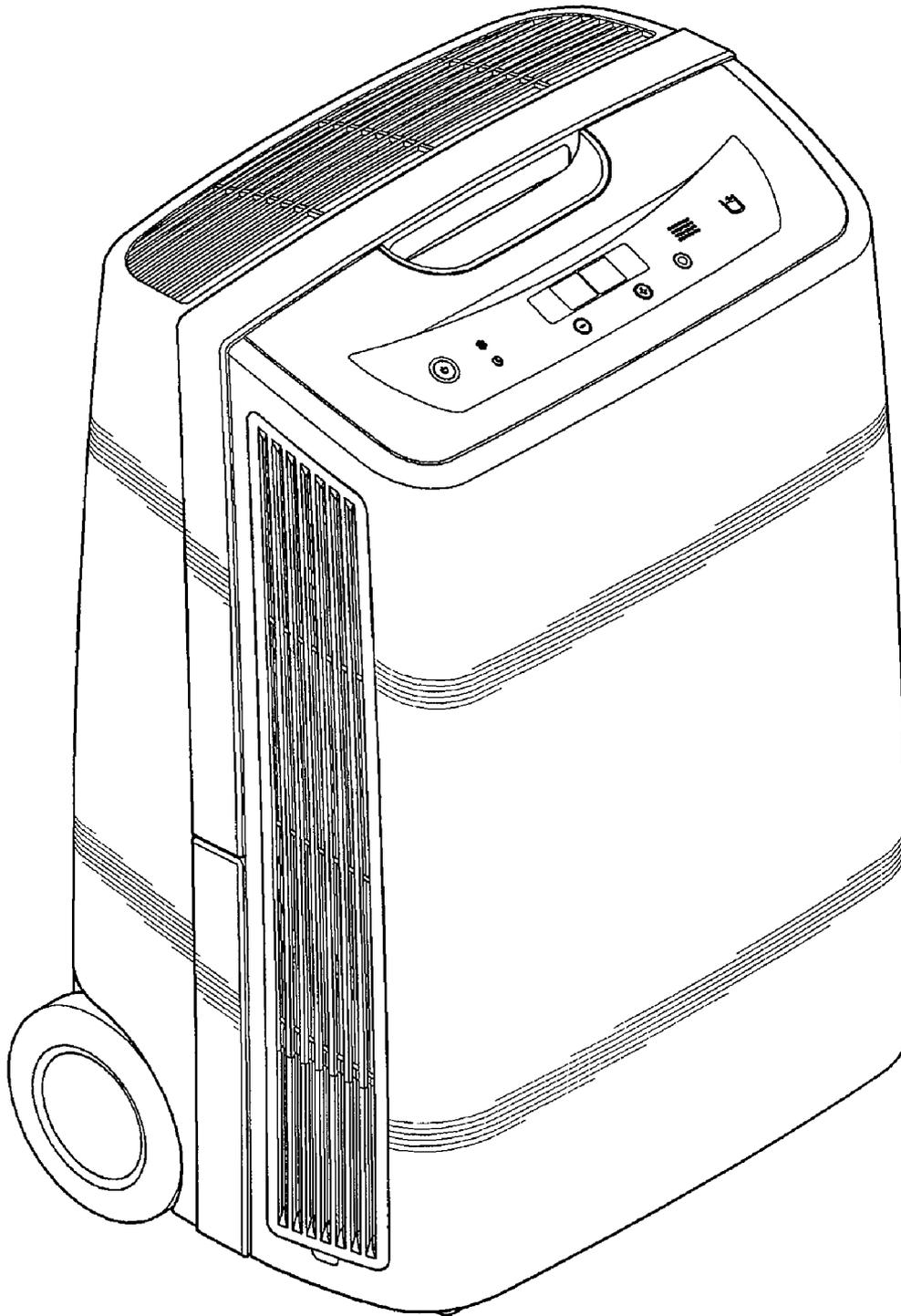


FIG.2

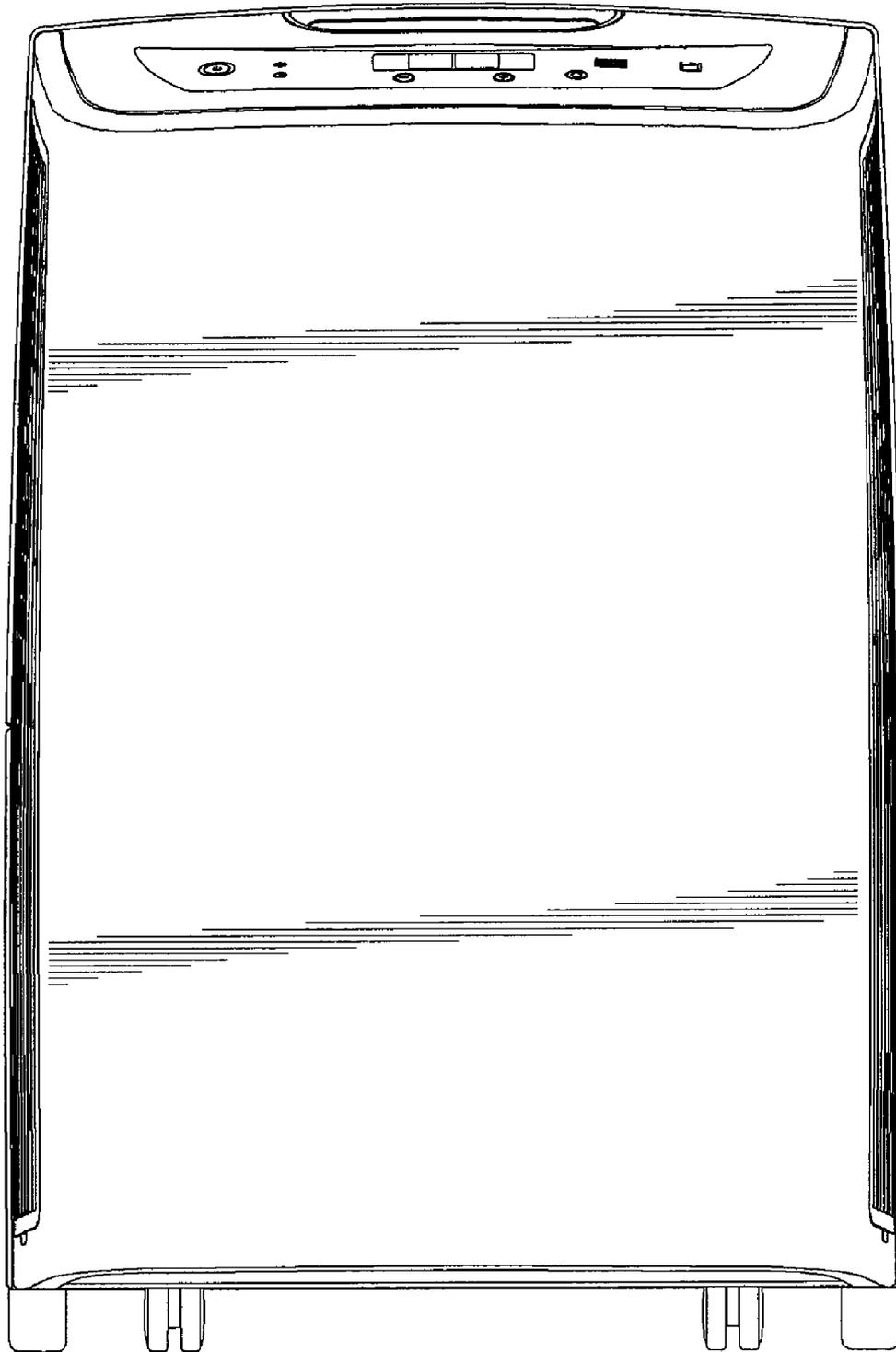


FIG.3

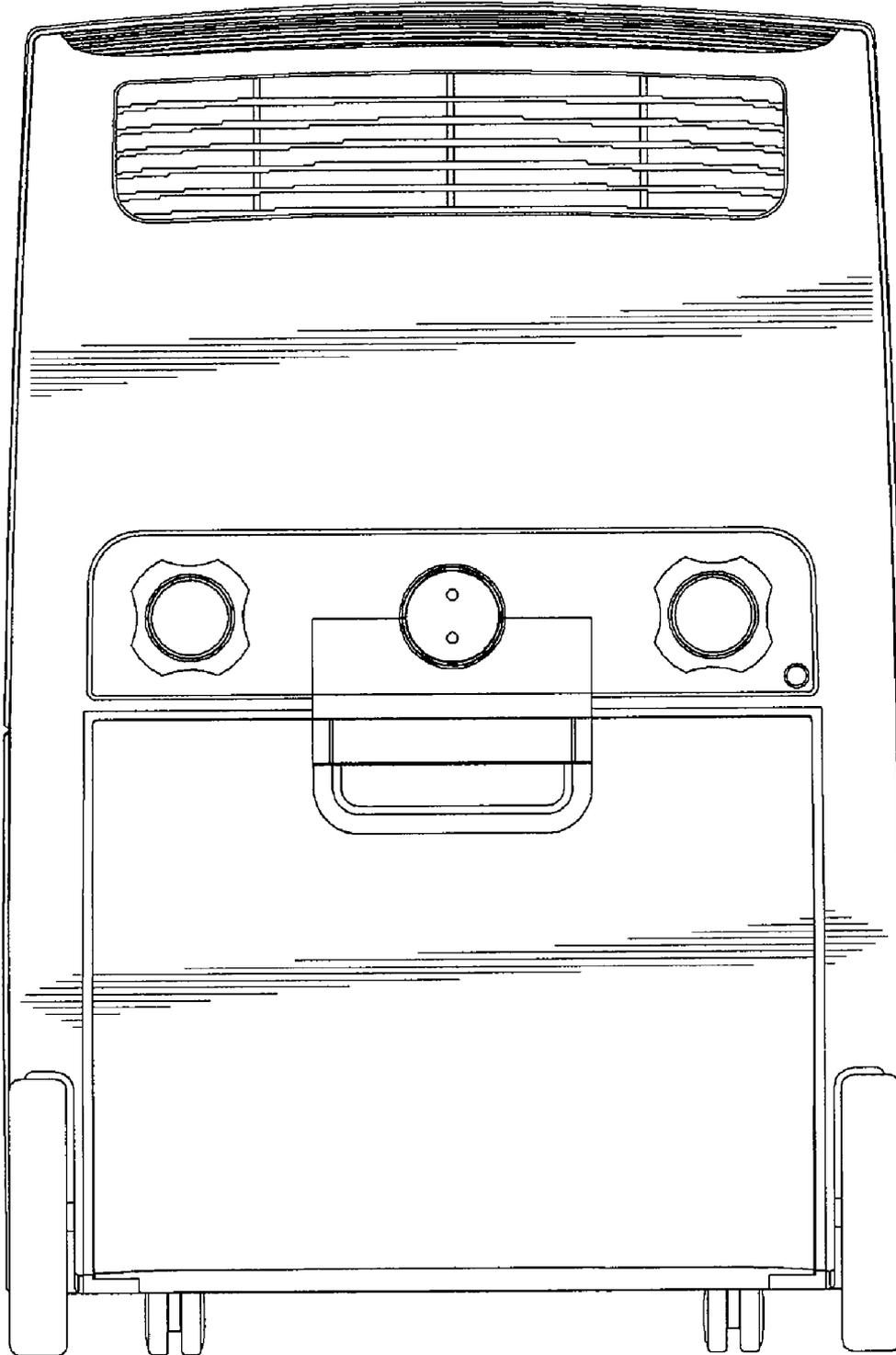


FIG.4

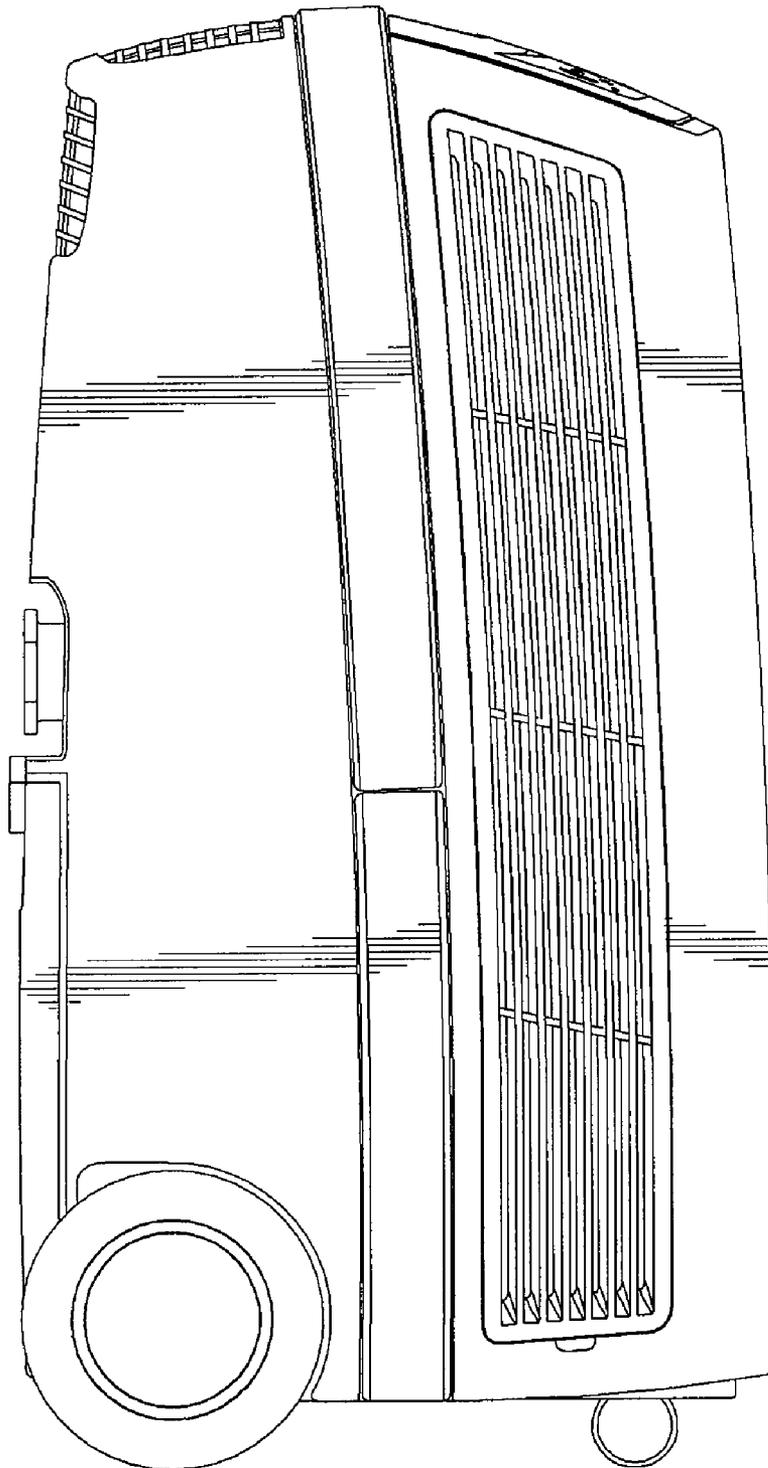


FIG.5

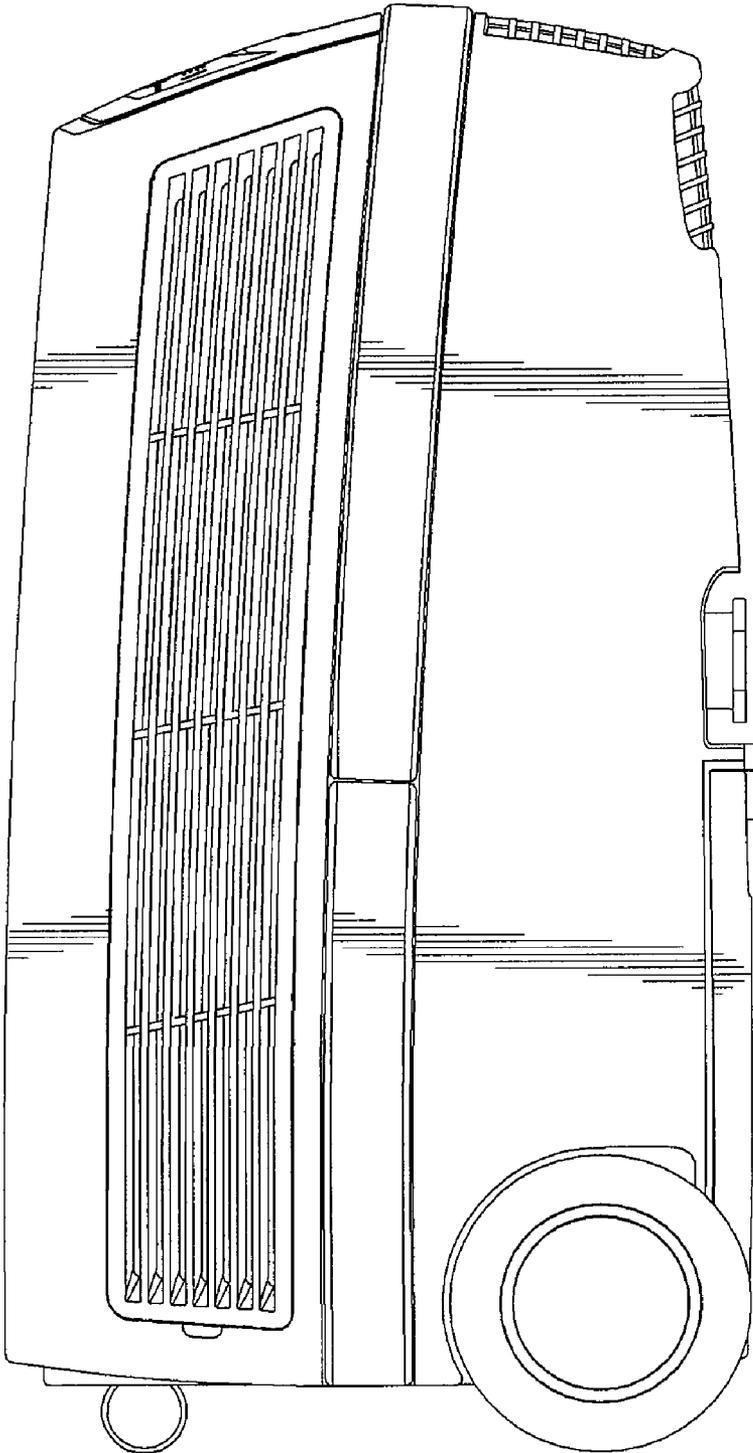


FIG.6

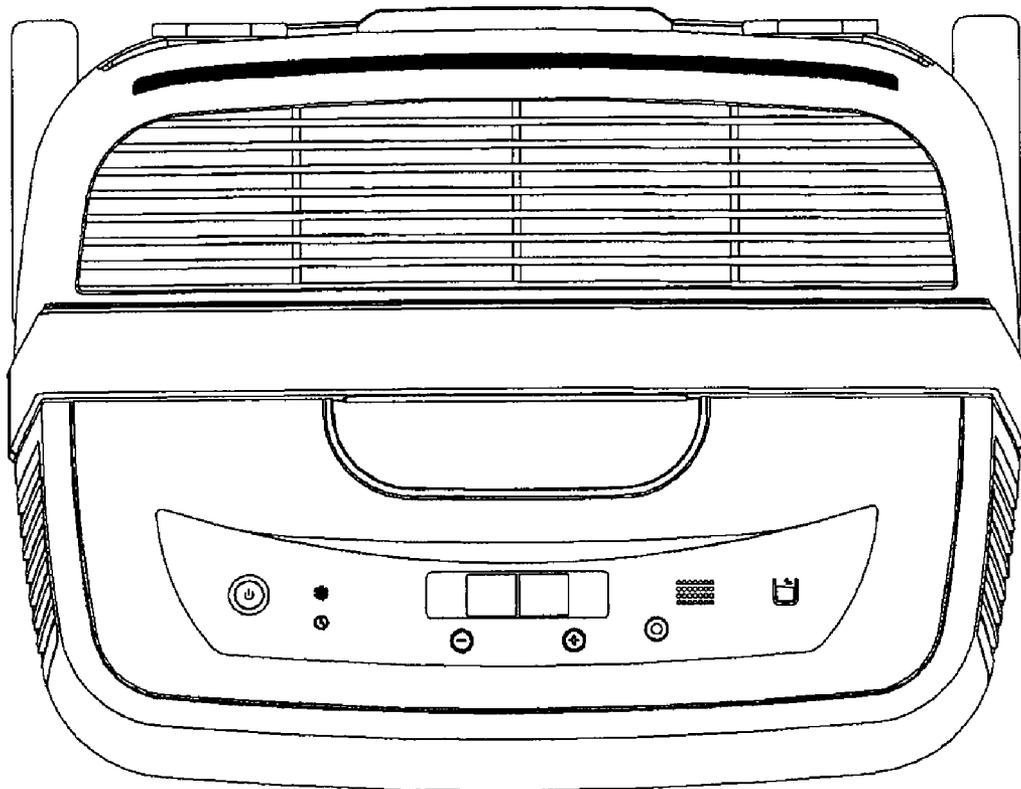


FIG. 7

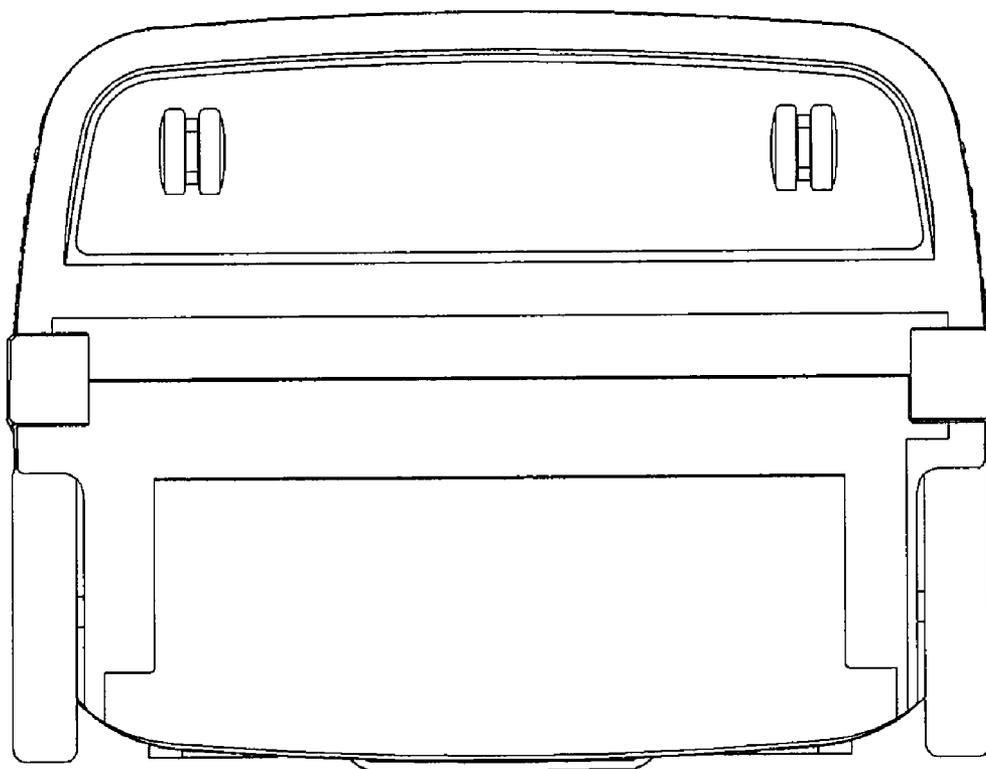


FIG. 8

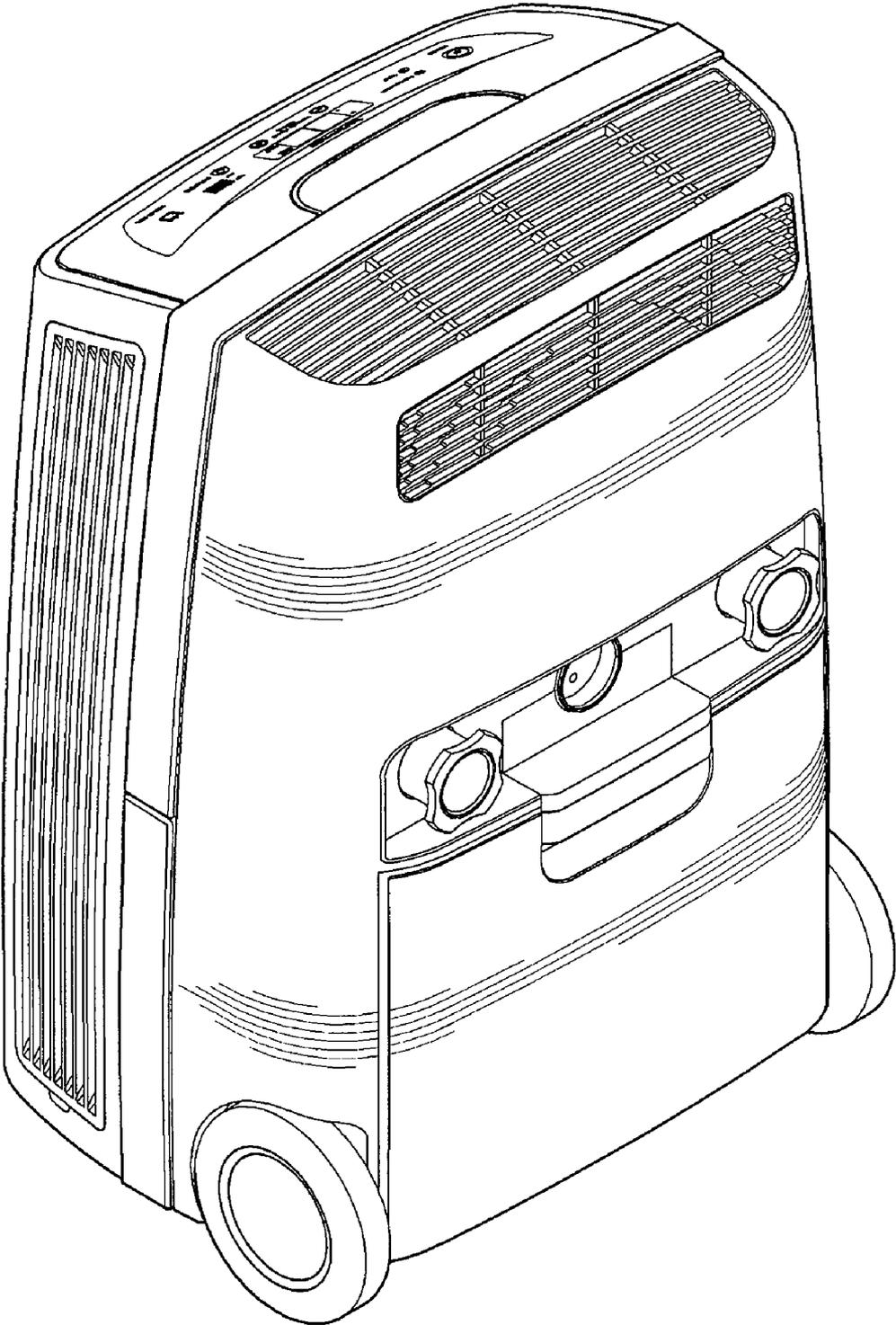


FIG. 9

