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

(10) **Patent No.:** **US D457,230 S**

(45) **Date of Patent:** **** May 14, 2002**

(54) **AIR PURIFIER**

D374,713 S * 10/1996 Ford et al. D23/364

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* cited by examiner

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Primary Examiner—Lisa Lichtenstein

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

(57) **CLAIM**

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

(21) Appl. No.: **29/144,061**

DESCRIPTION

(22) Filed: **Jun. 26, 2001**

FIG. 1 is a perspective view of an air purifier showing my new design;

(51) **LOC (7) Cl.** **23-04**

FIG. 2 is another perspective view of an air purifier;

(52) **U.S. Cl.** **D23/364**

(58) **Field of Search** D23/364, 355;
96/97, 16, 95, 96; 361/229, 230, 231, 213;
392/392

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a top plan view thereof; and,

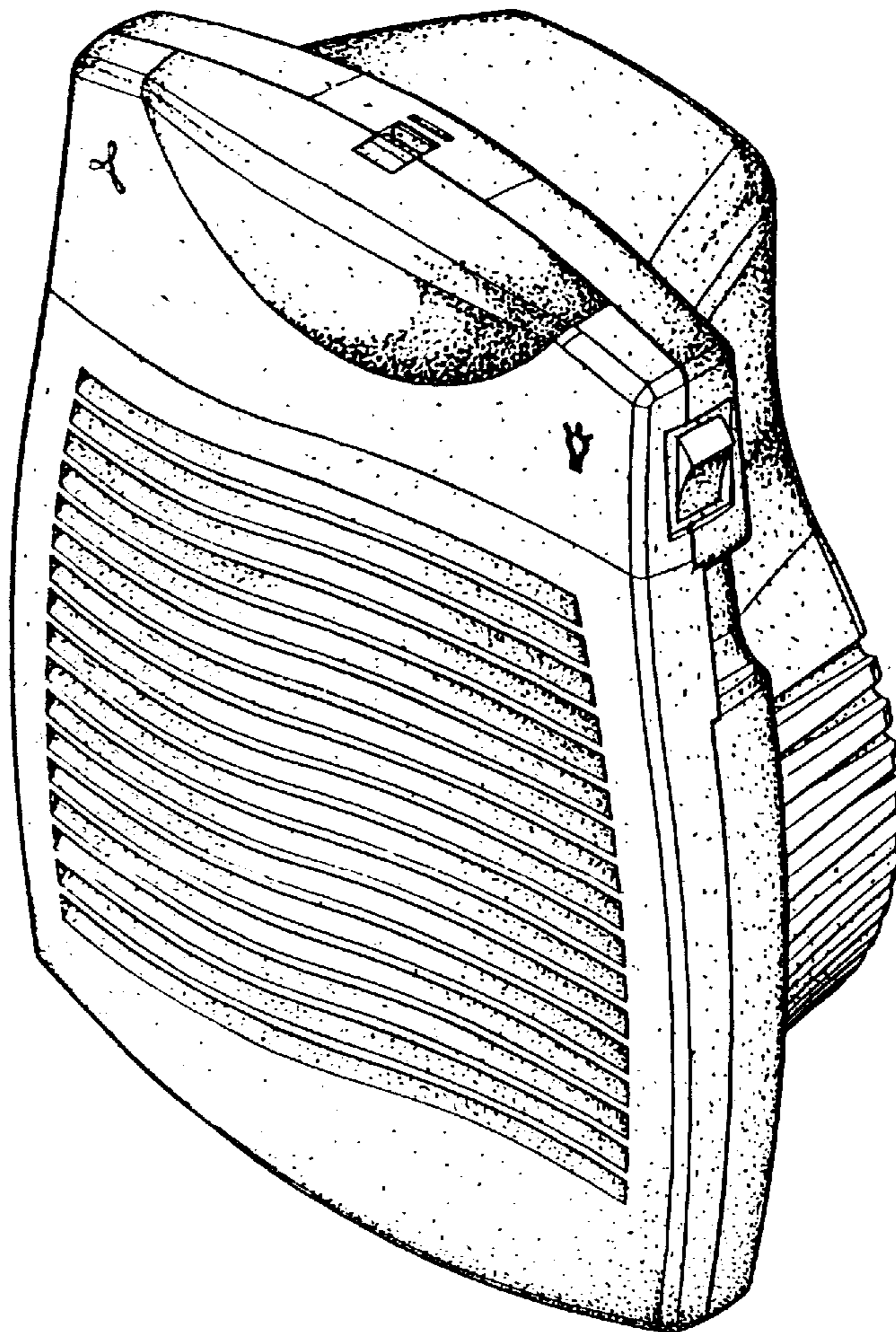
FIG. 8 is a bottom plan view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D307,180 S * 4/1990 Luthy D23/366

1 Claim, 4 Drawing Sheets



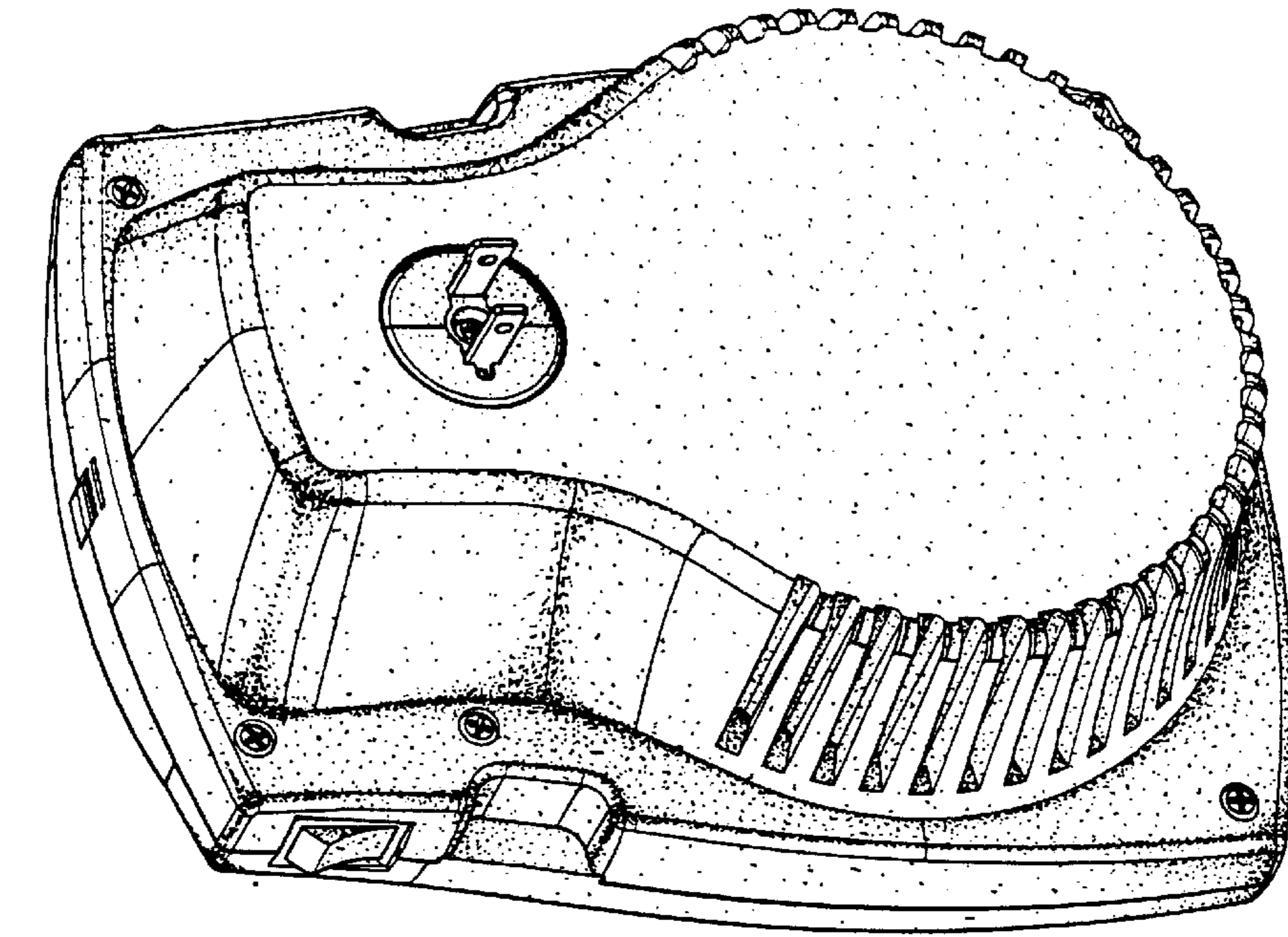


FIG. 1

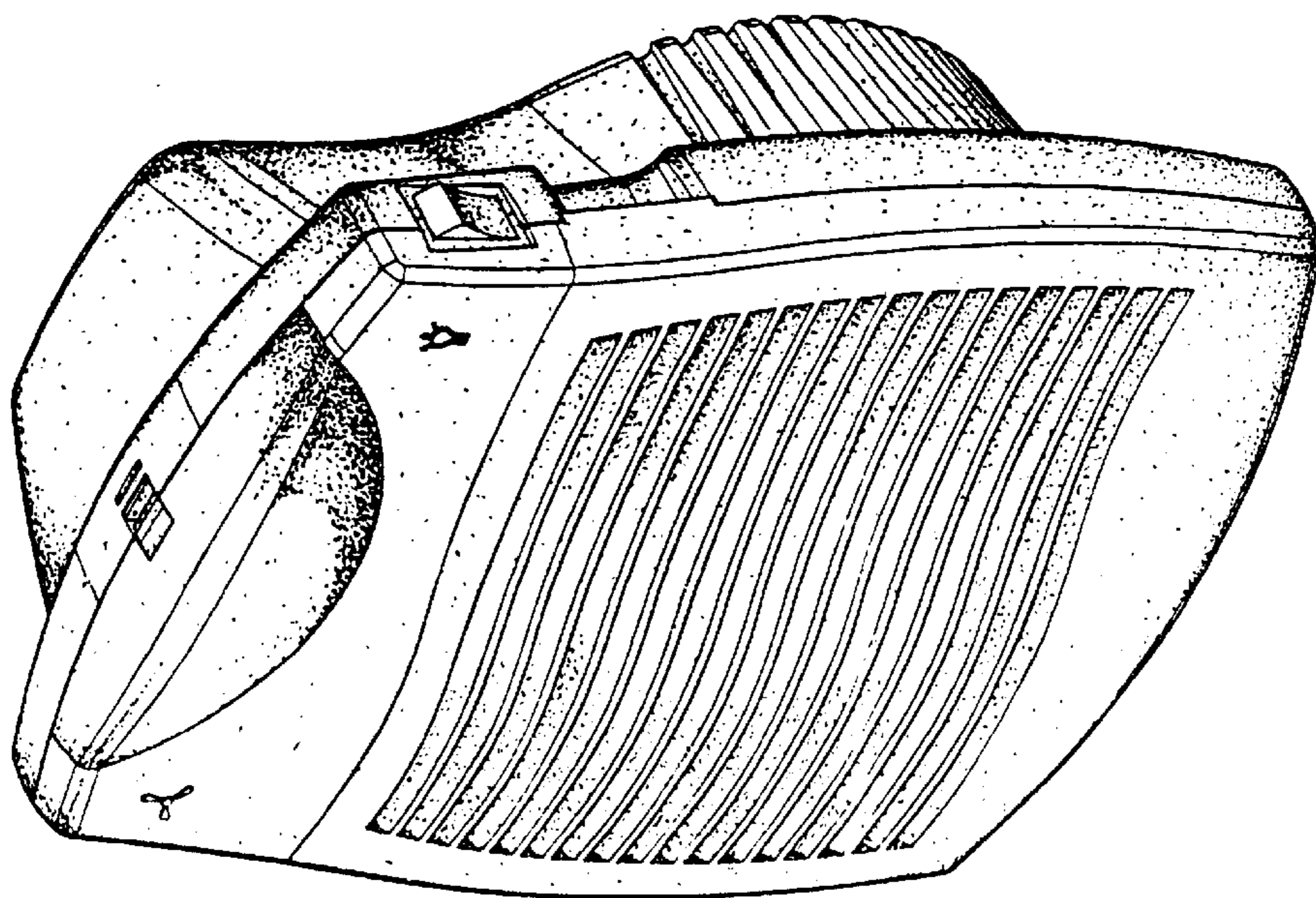


FIG. 2

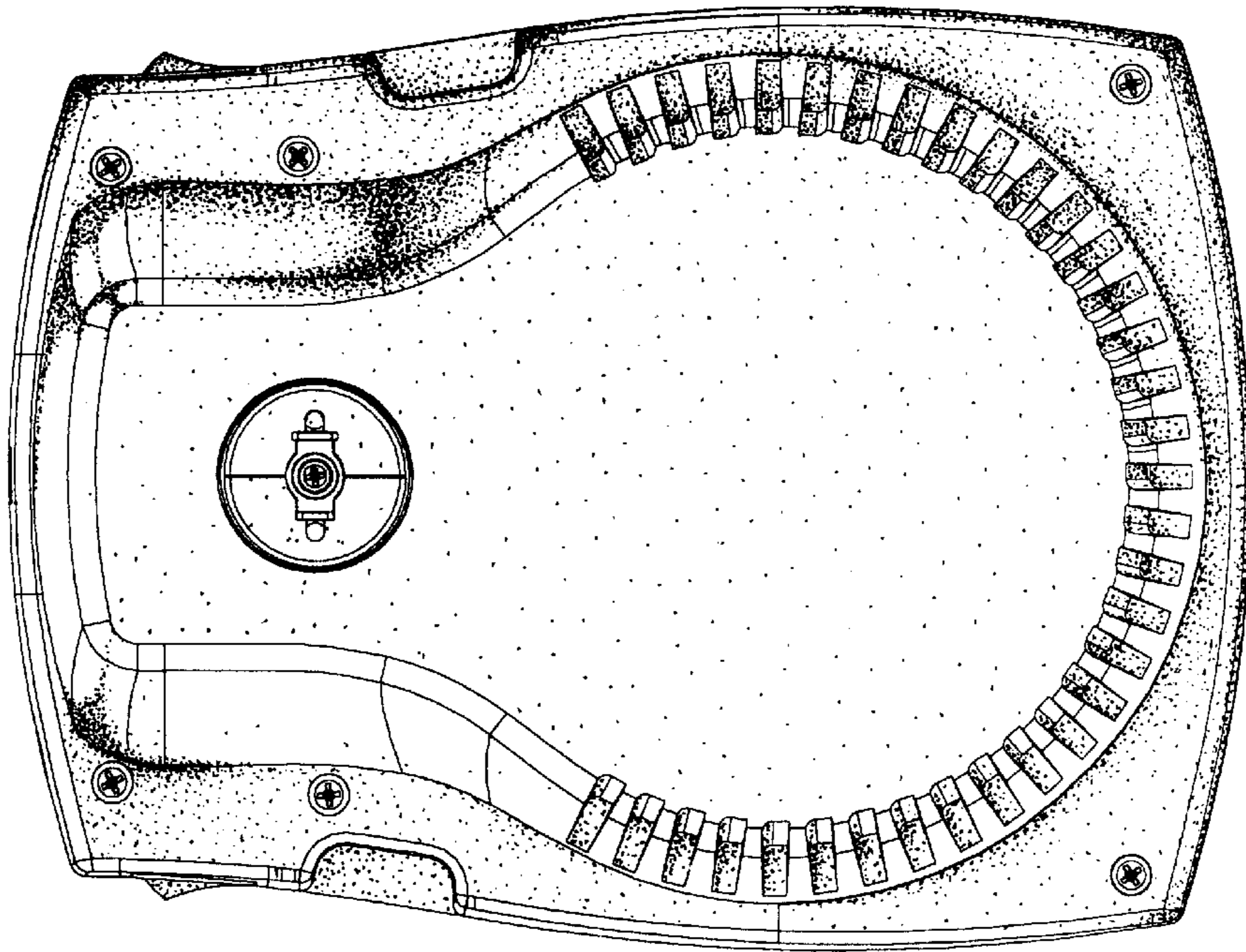


FIG. 4

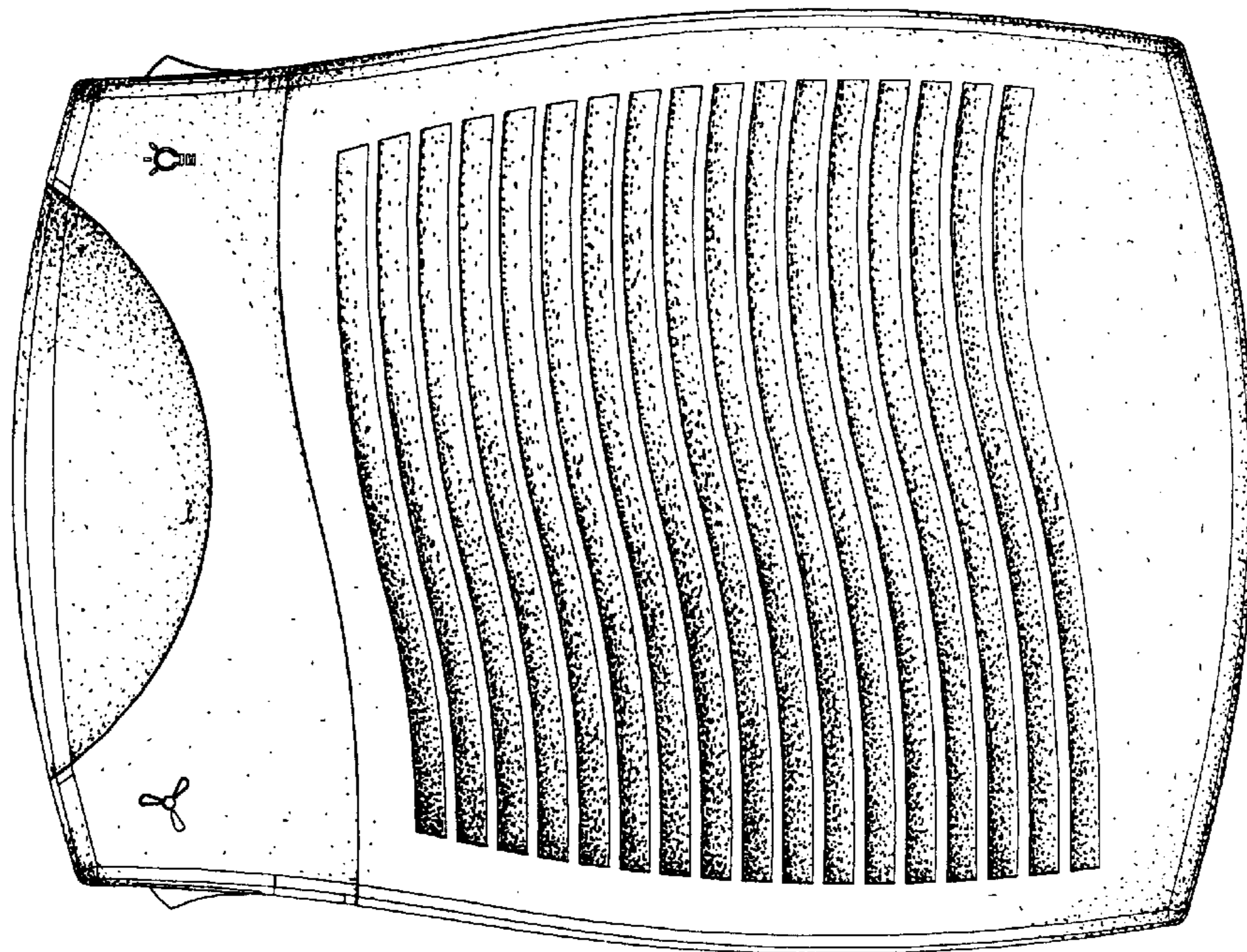


FIG. 3

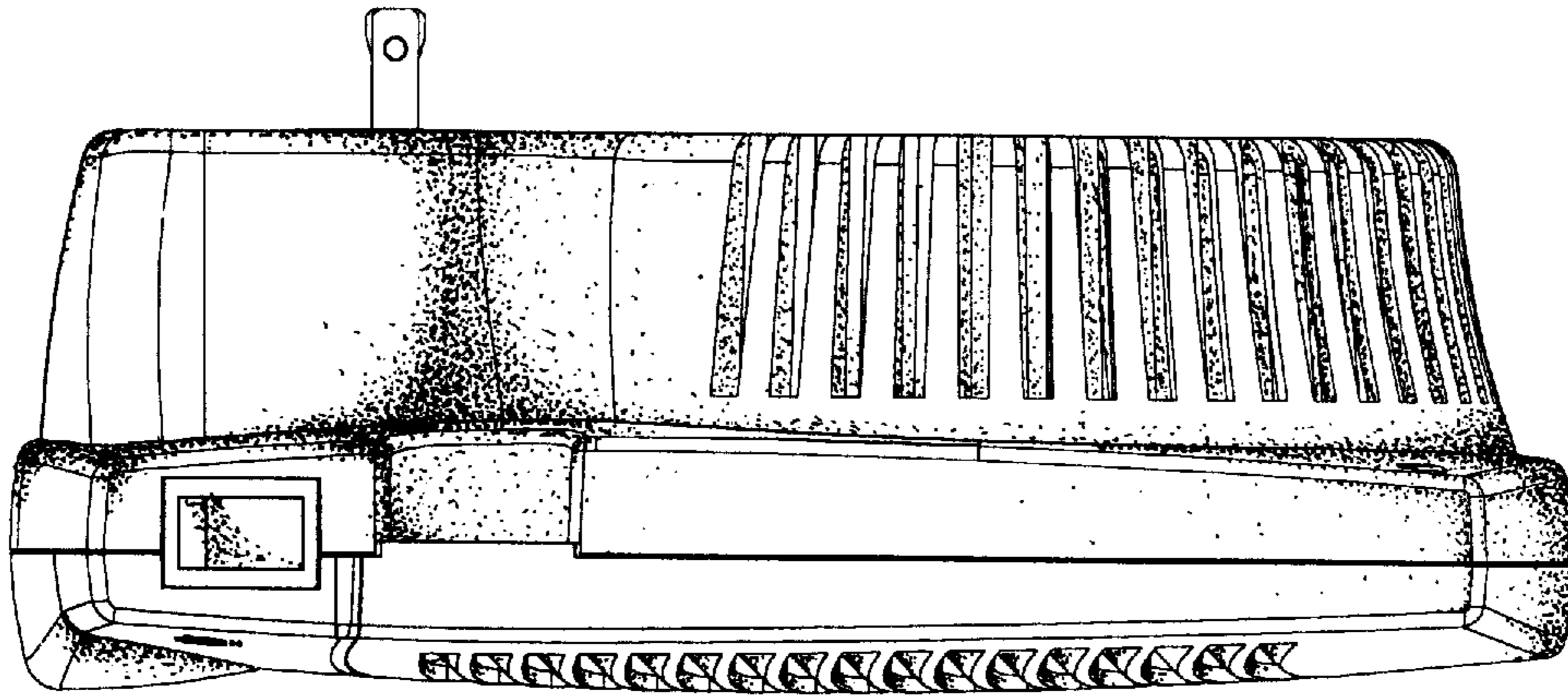


FIG. 6

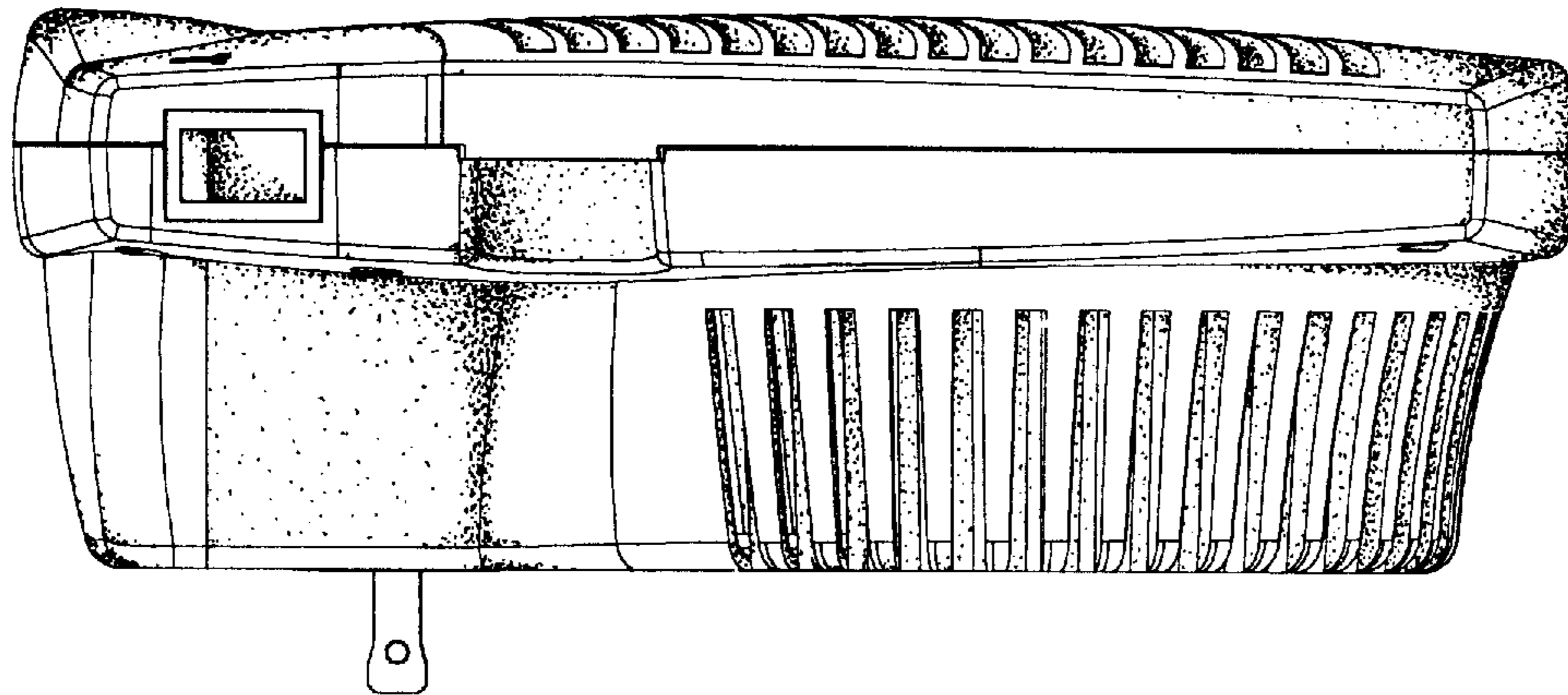


FIG. 5

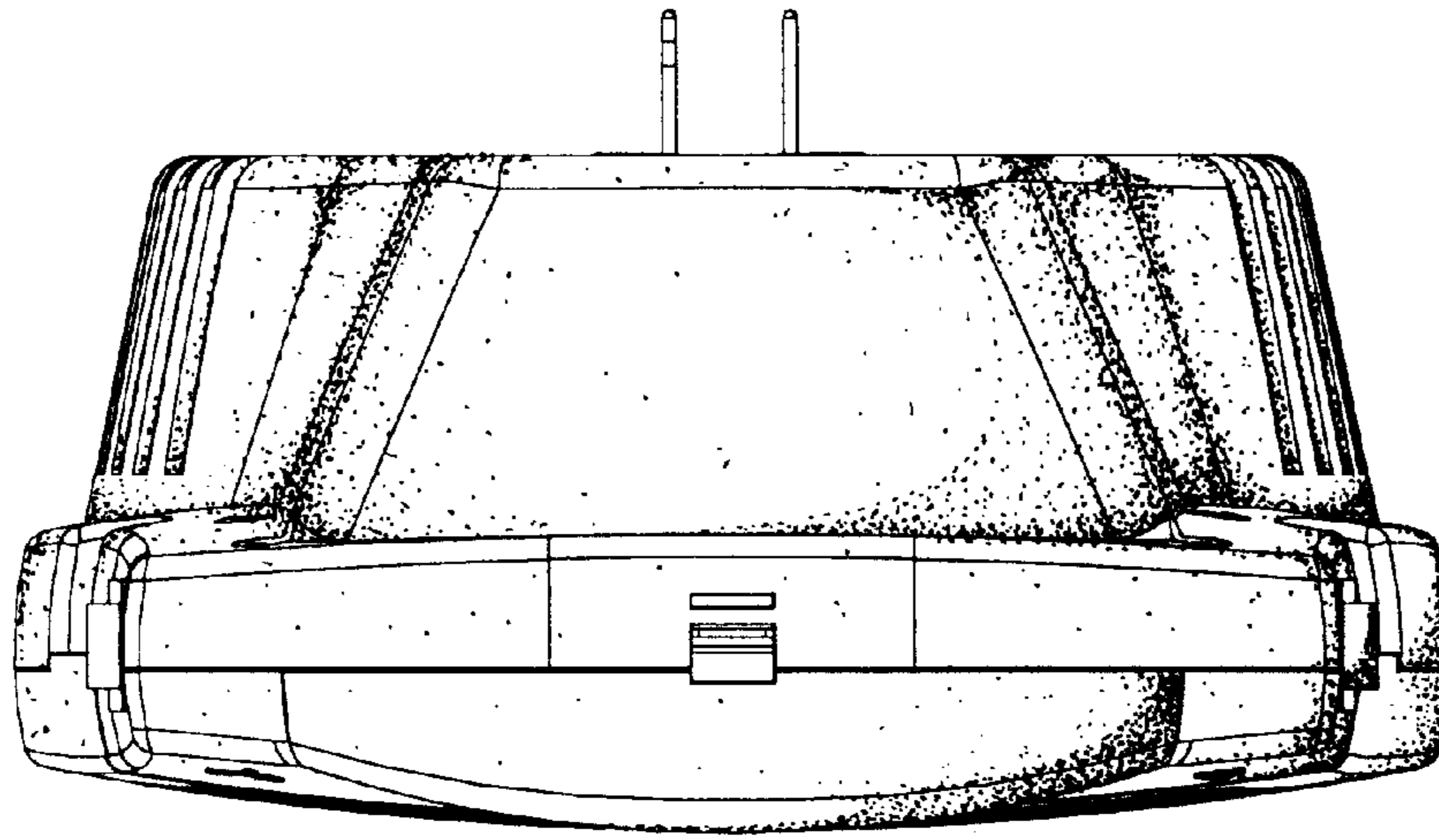


FIG. 7

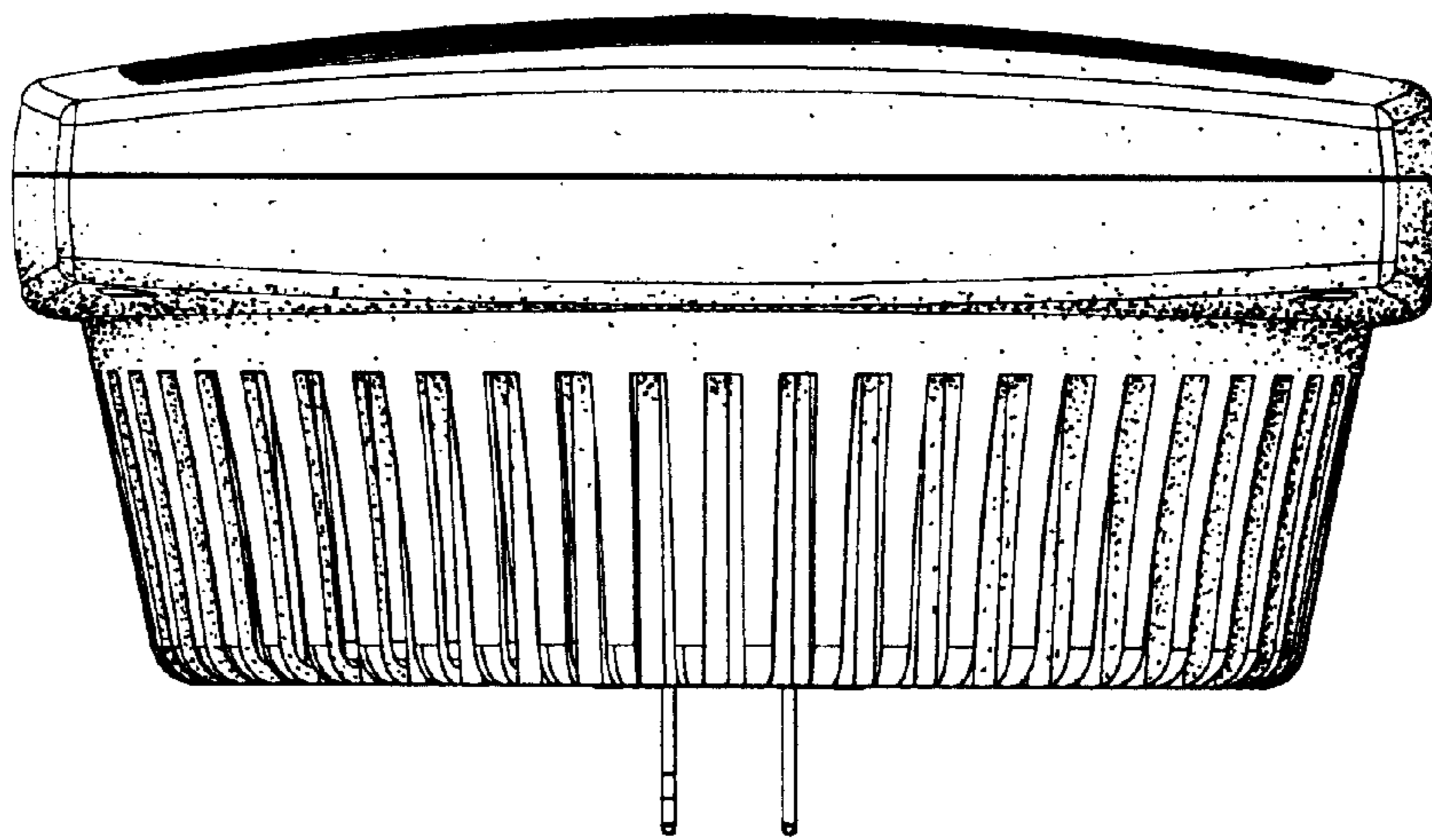


FIG. 8