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(12) **United States Design Patent** (10) **Patent No.:** **US D766,824 S**
Li et al. (45) **Date of Patent:** **** Sep. 20, 2016**

(54) **ELECTRONIC BALLAST**

(56) **References Cited**

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U.S. PATENT DOCUMENTS

(72) Inventors: **Yongshan Li,** Qingdao (CN); **Renjie Zhang,** Qingdao (CN); **Xin Yang,** Qingdao (CN)

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* cited by examiner

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

Primary Examiner — Derrick Holland

(21) Appl. No.: **29/523,233**

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(22) Filed: **Apr. 7, 2015**

(30) **Foreign Application Priority Data**

(57) **CLAIM**

The ornamental design for an electronic ballast, as shown and described.

Feb. 14, 2015 (CN) 2015 3 0045822

(51) **LOC (10) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/110**

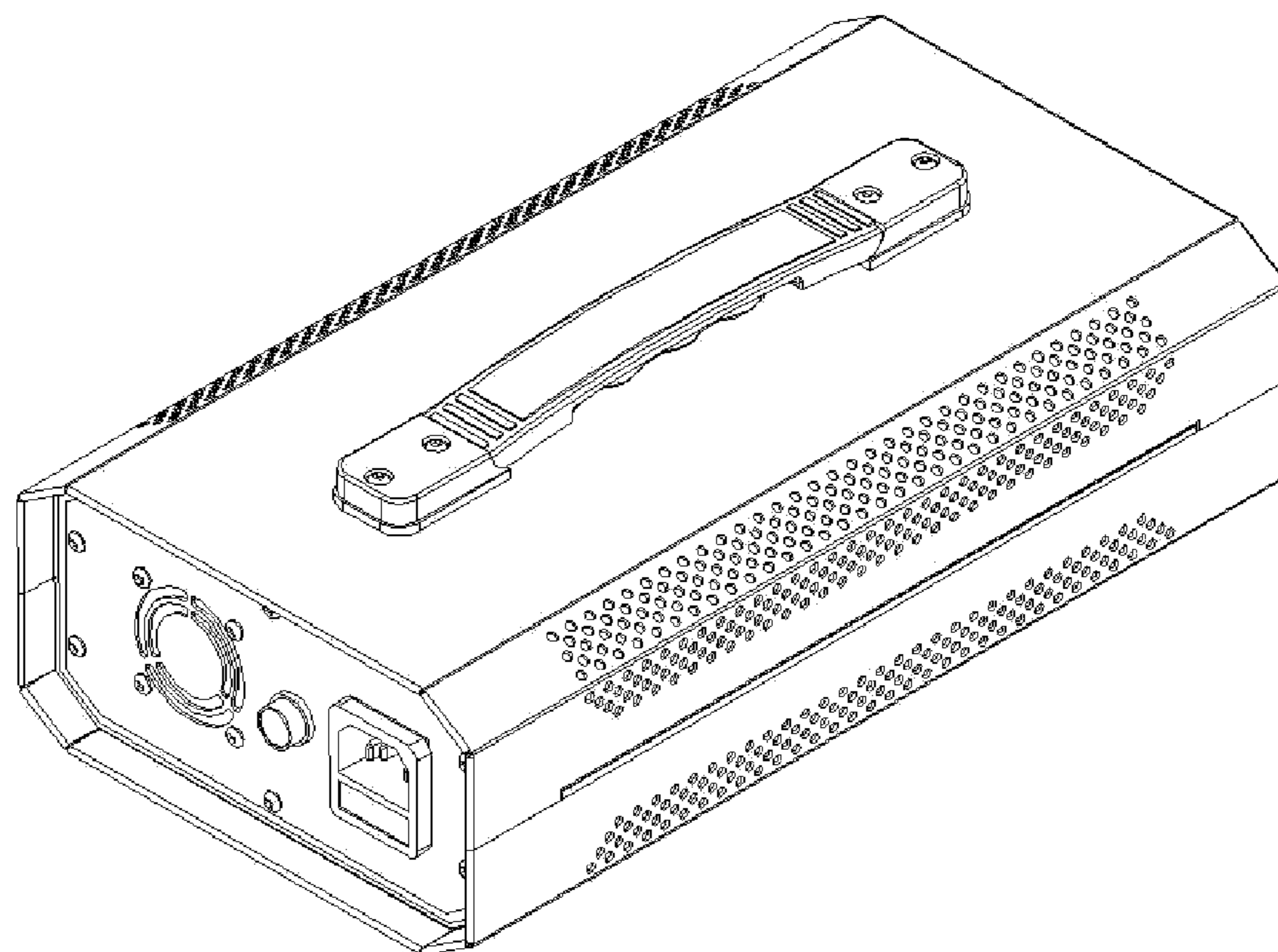
(58) **Field of Classification Search**
USPC D13/110, 108, 118, 123, 162, 168, 169, D13/174, 177, 184, 199; D14/257, 432, D14/438; 174/16.3, 17 R, 17.08; 361/600, 361/601, 690, 694, 695, 679.01, 679.61, 361/704, 730; 363/141, 142
CPC H05K 5/00; H05K 5/02; H05K 5/0247; H05K 7/00; H05K 7/20; H05K 7/20136; H05K 7/20154; H05K 7/209; H02M 7/00; H02M 7/003; H02J 7/0042

See application file for complete search history.

DESCRIPTION

FIG. 1 is a top, left front perspective view of an electronic ballast showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a top, right rear perspective view thereof.

1 Claim, 6 Drawing Sheets



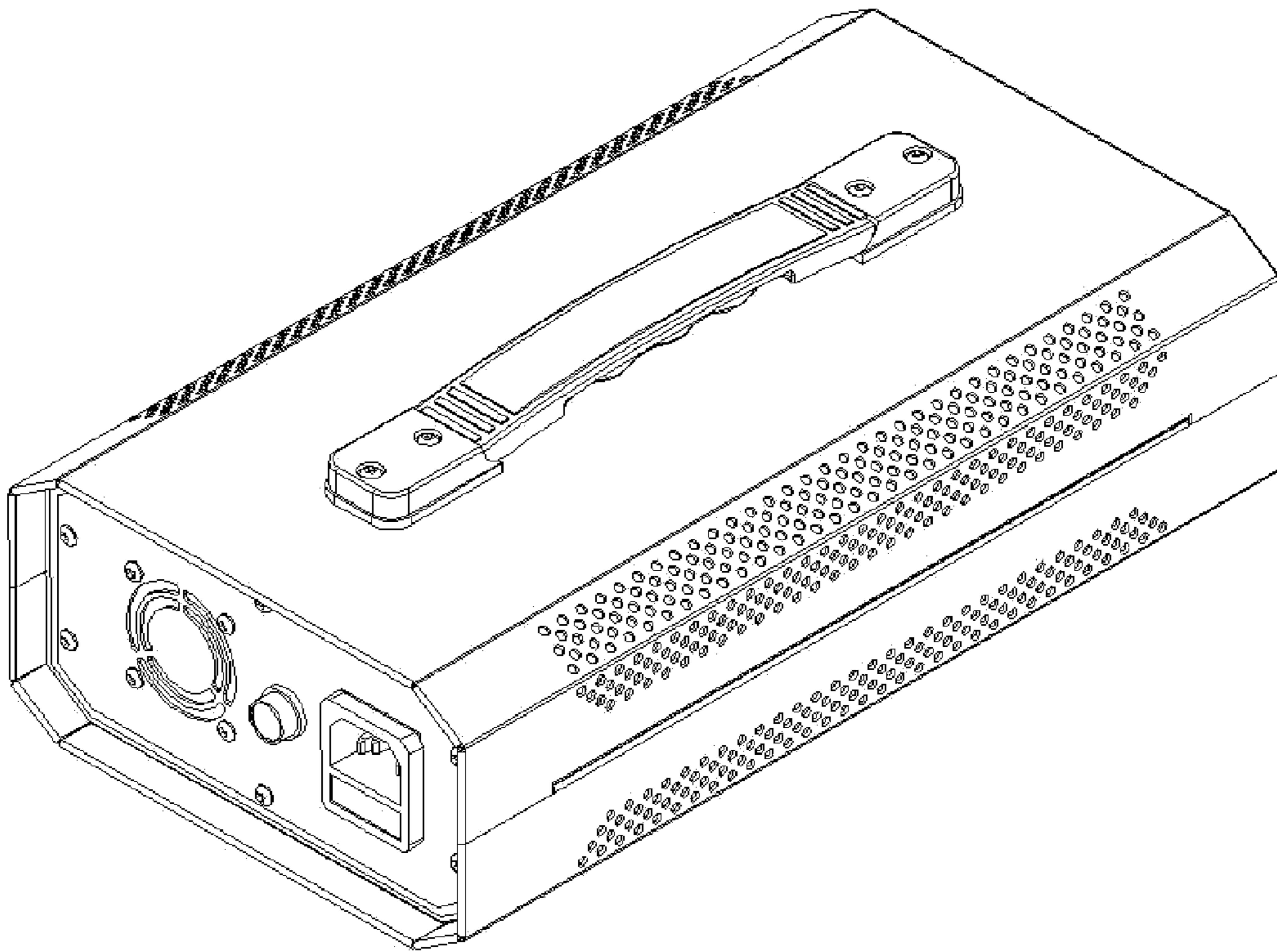


FIG. 1

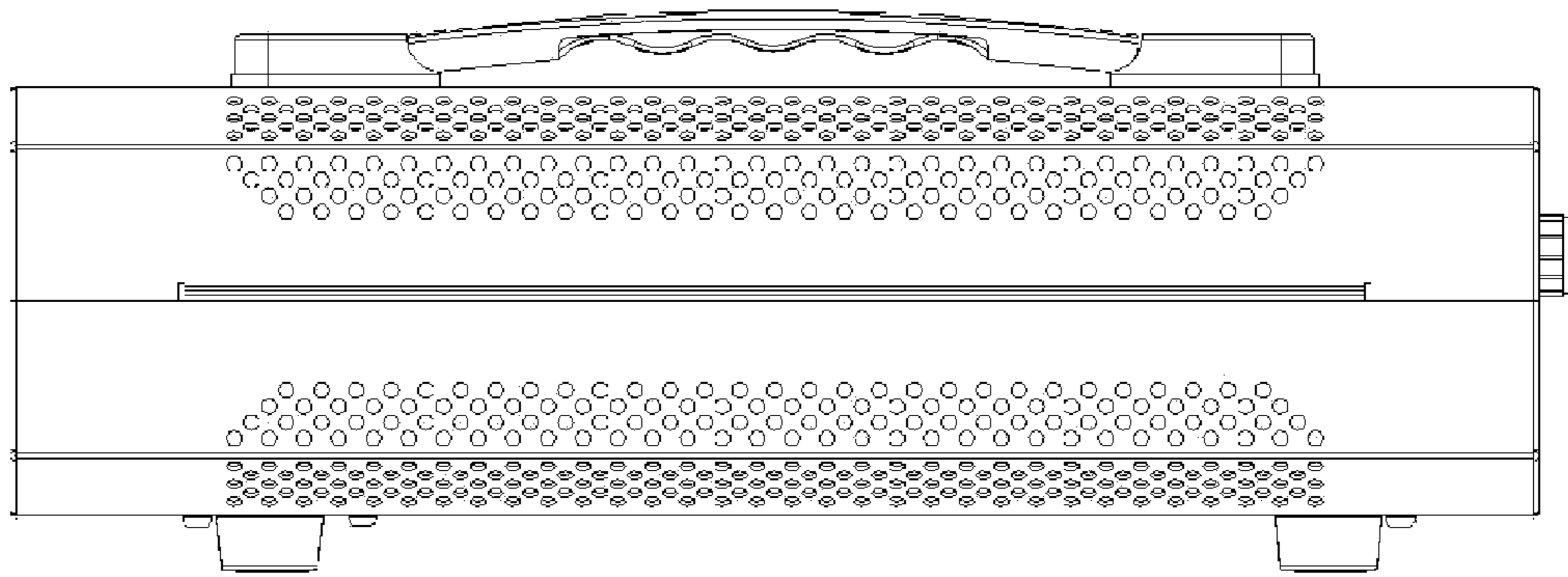


FIG. 2

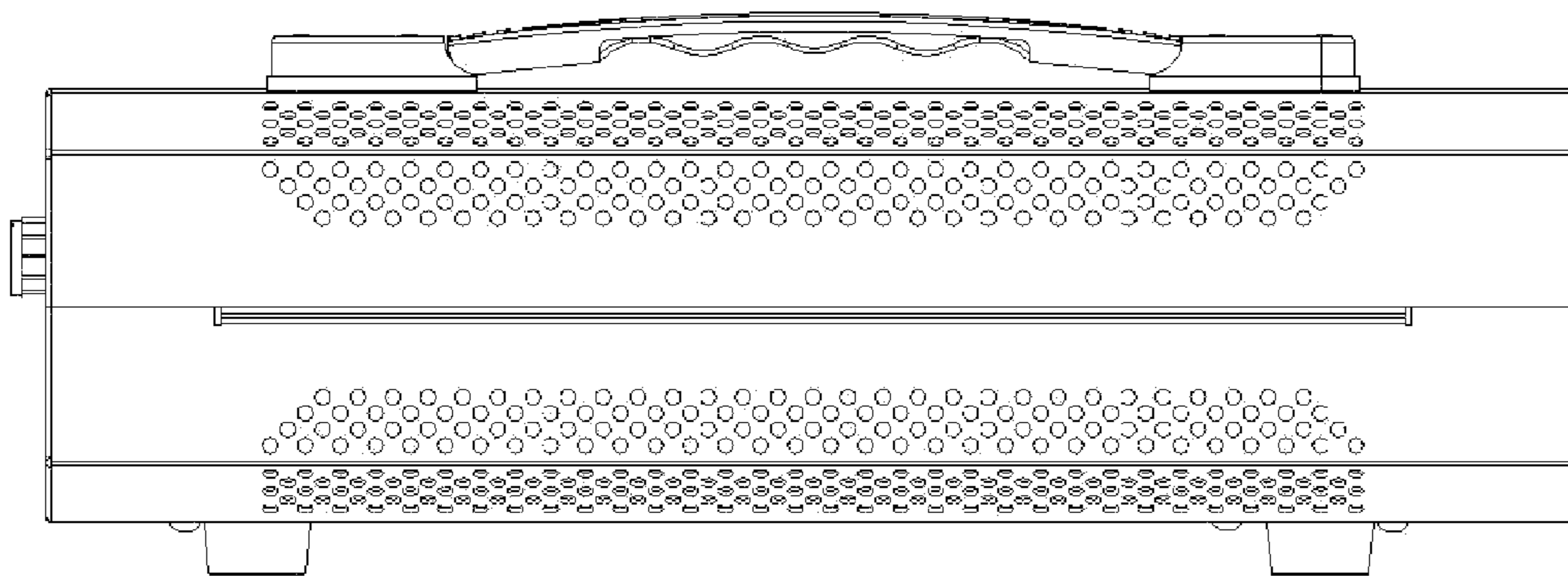


FIG. 3

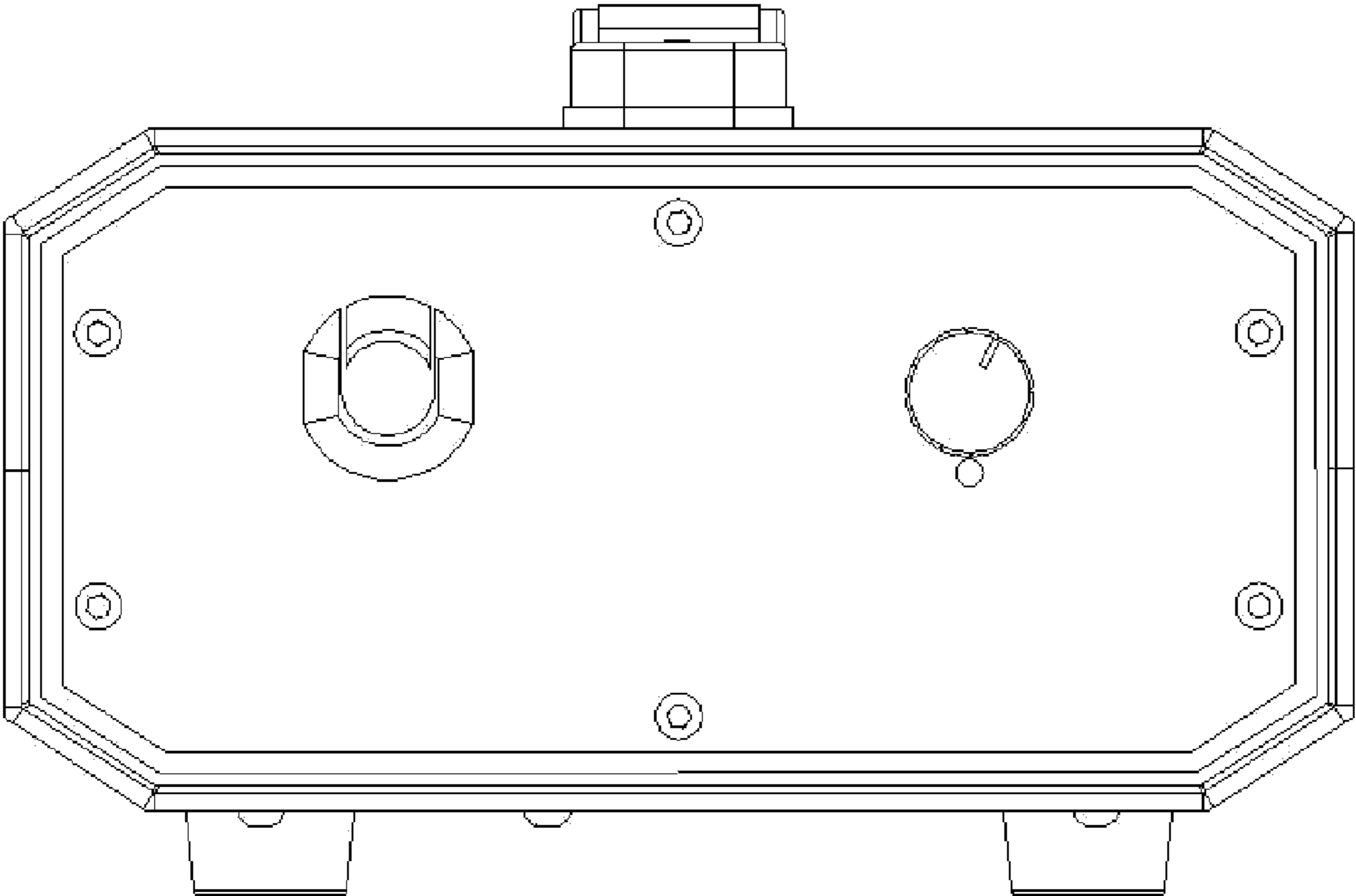


FIG. 4

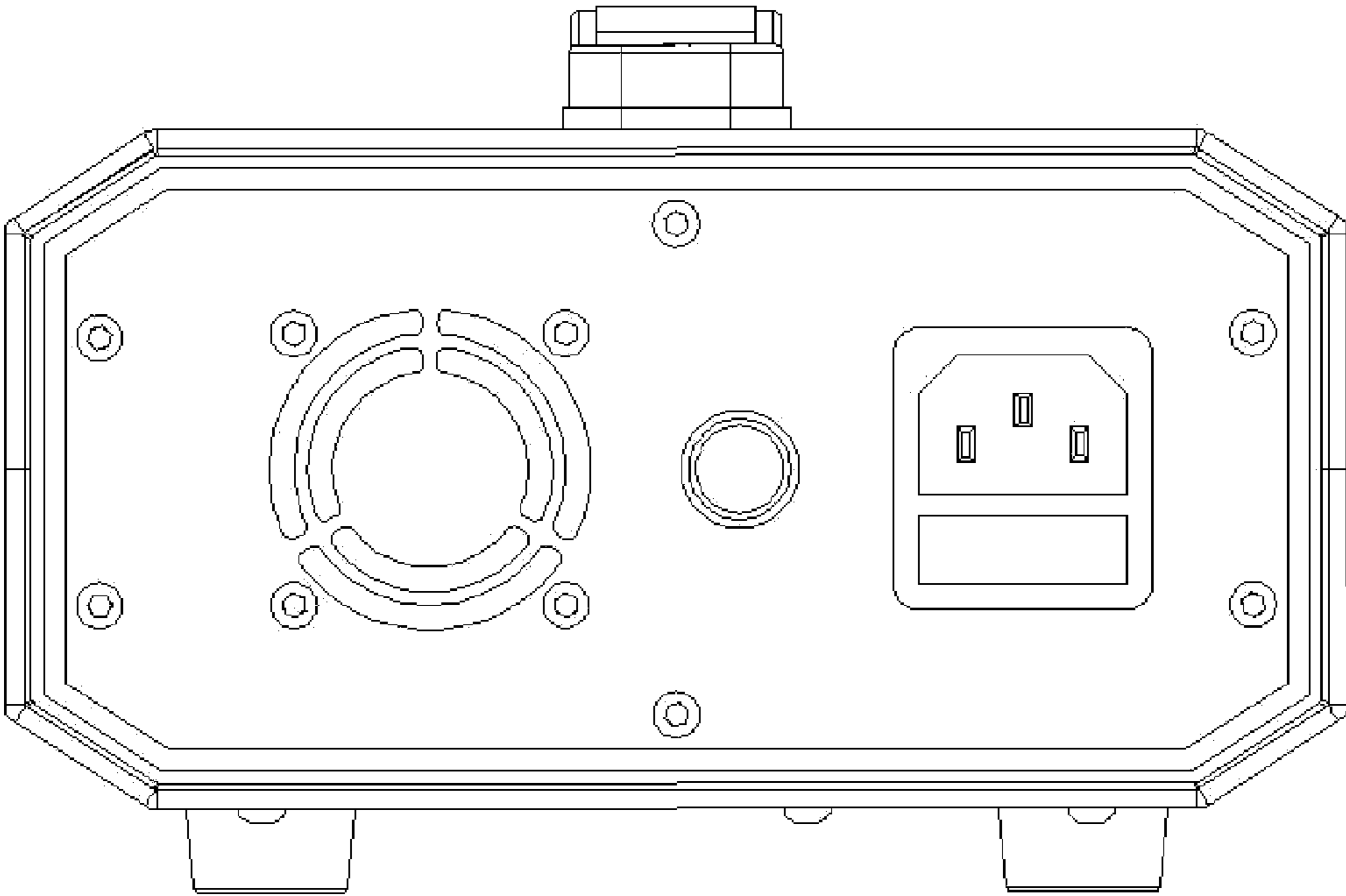


FIG. 5

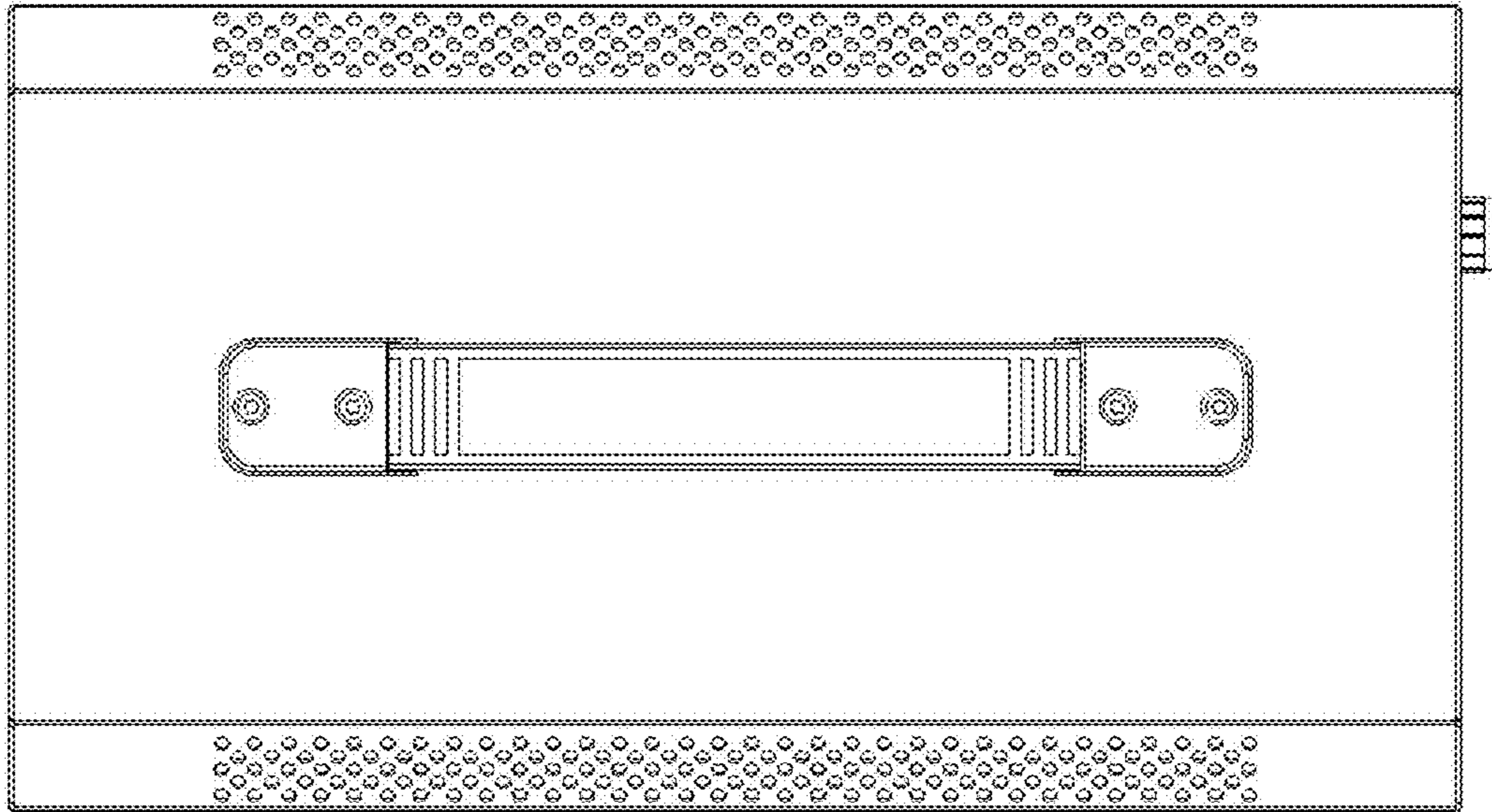


FIG. 6

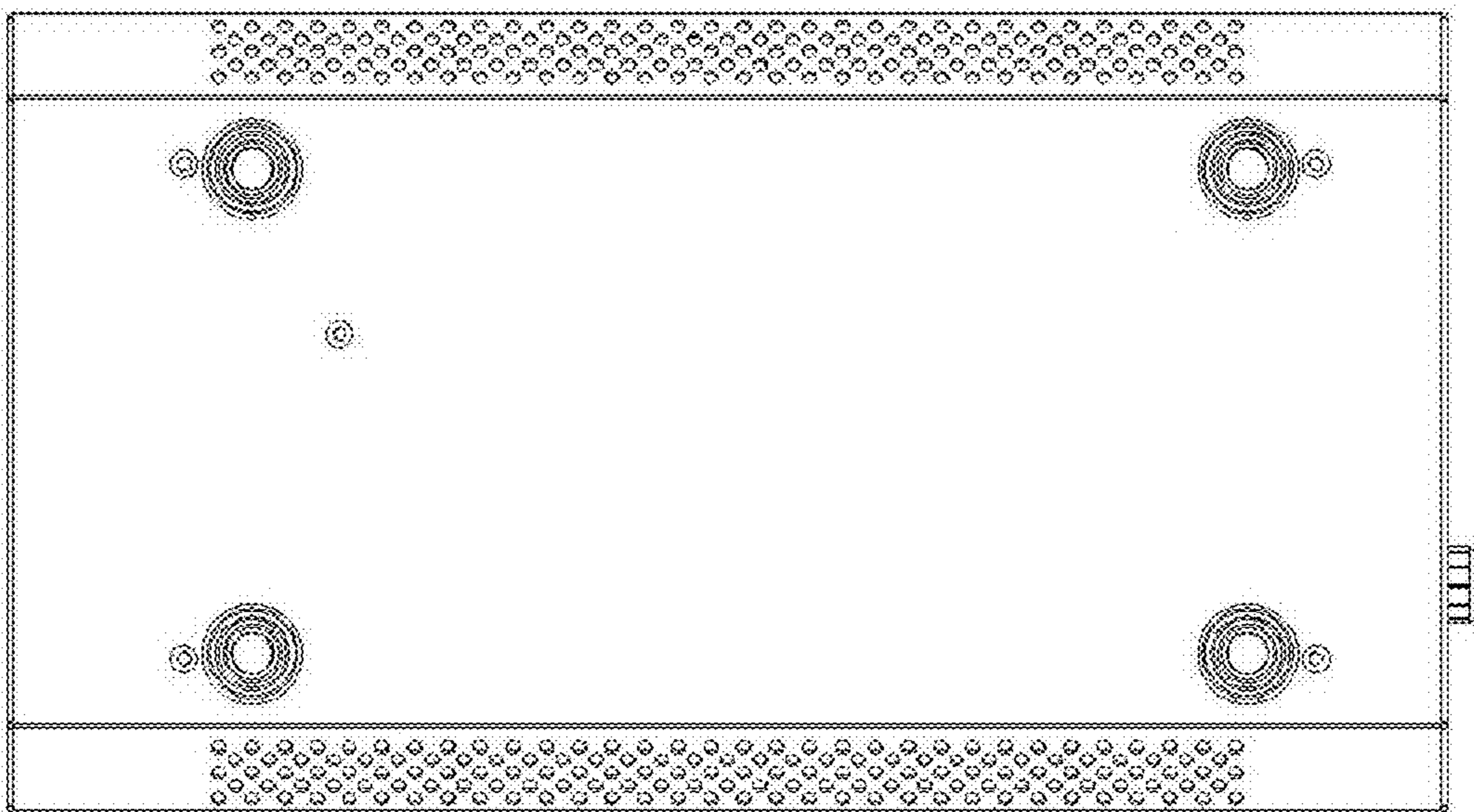


FIG. 7

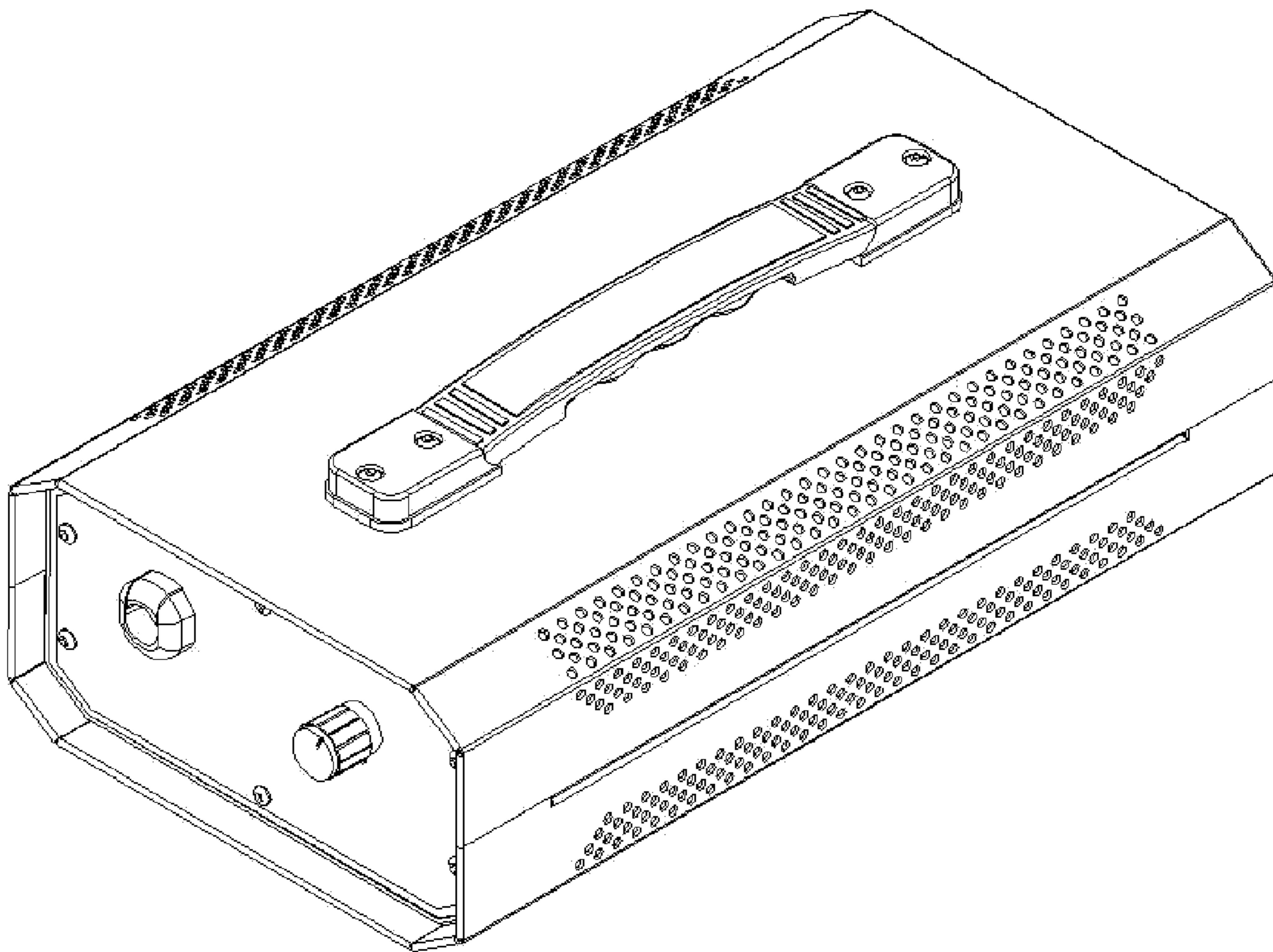


FIG. 8