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(12) United States Design Patent

Senba et al.

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(54) **FIBER OPTIC TEMPERATURE SENSOR**

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(73) Assignee: **Yokogawa Electric Corporation**, Musashino-shi (JP)

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

(21) Appl. No.: **29/387,743**

(22) Filed: **Mar. 17, 2011**

(30) **Foreign Application Priority Data**

Dec. 10, 2010 (JP) 2010-029470

(51) **LOC (9) Cl.** **10-04**

(52) **U.S. Cl.** **D10/50**

(58) **Field of Classification Search** D10/50; 250/458.1; 356/35.5, 32, 43, 44, 477, 519; 374/161; 385/59, 125, 139; 703/18

See application file for complete search history.

(56) **References Cited**

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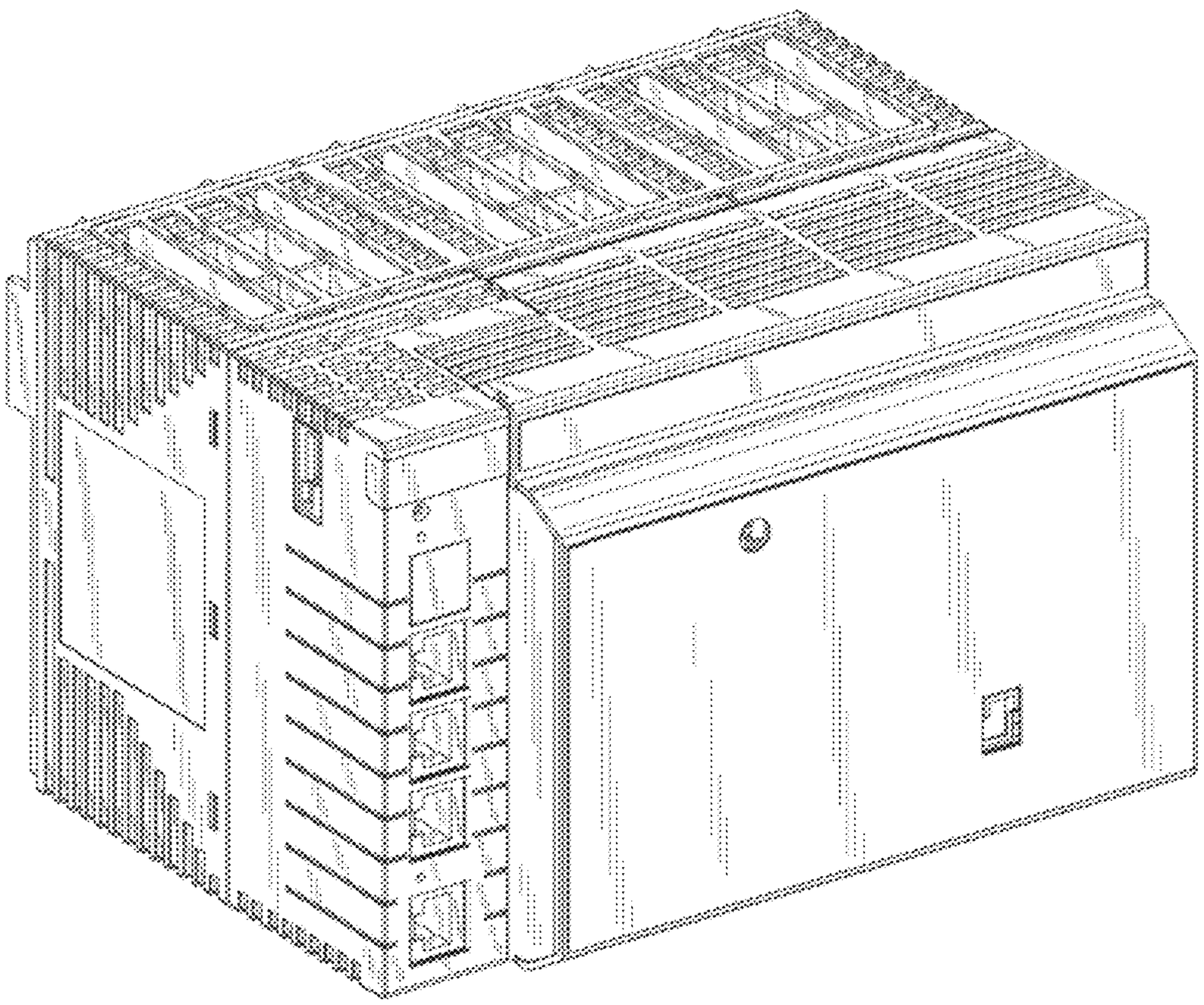
(57) **CLAIM**

An ornamental design for a fiber optic temperature sensor, as shown and described.

DESCRIPTION

FIG. **1** is a right front perspective view of a fiber optic temperature sensor showing our 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; and,
FIG. **7** is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets



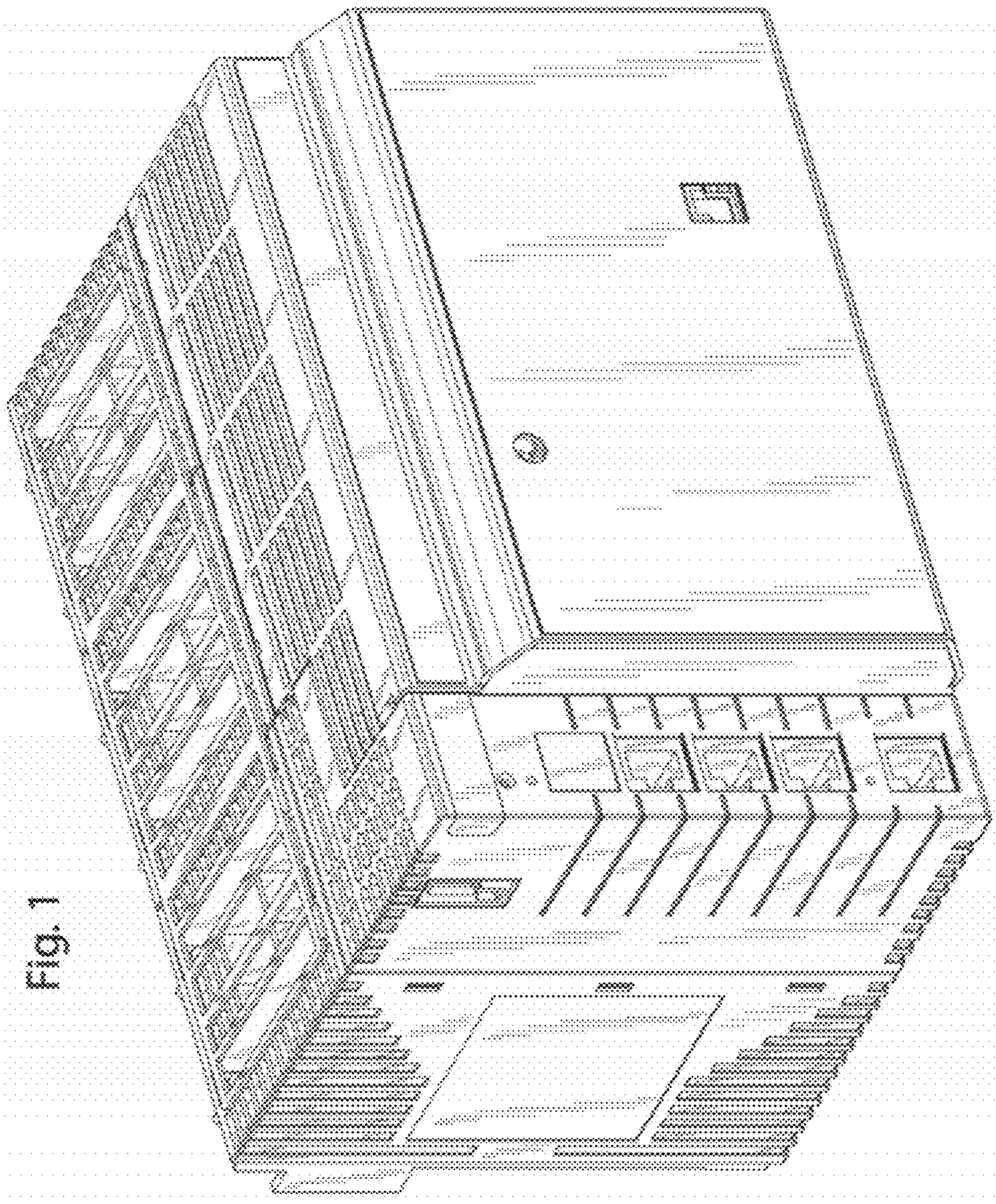


Fig. 1

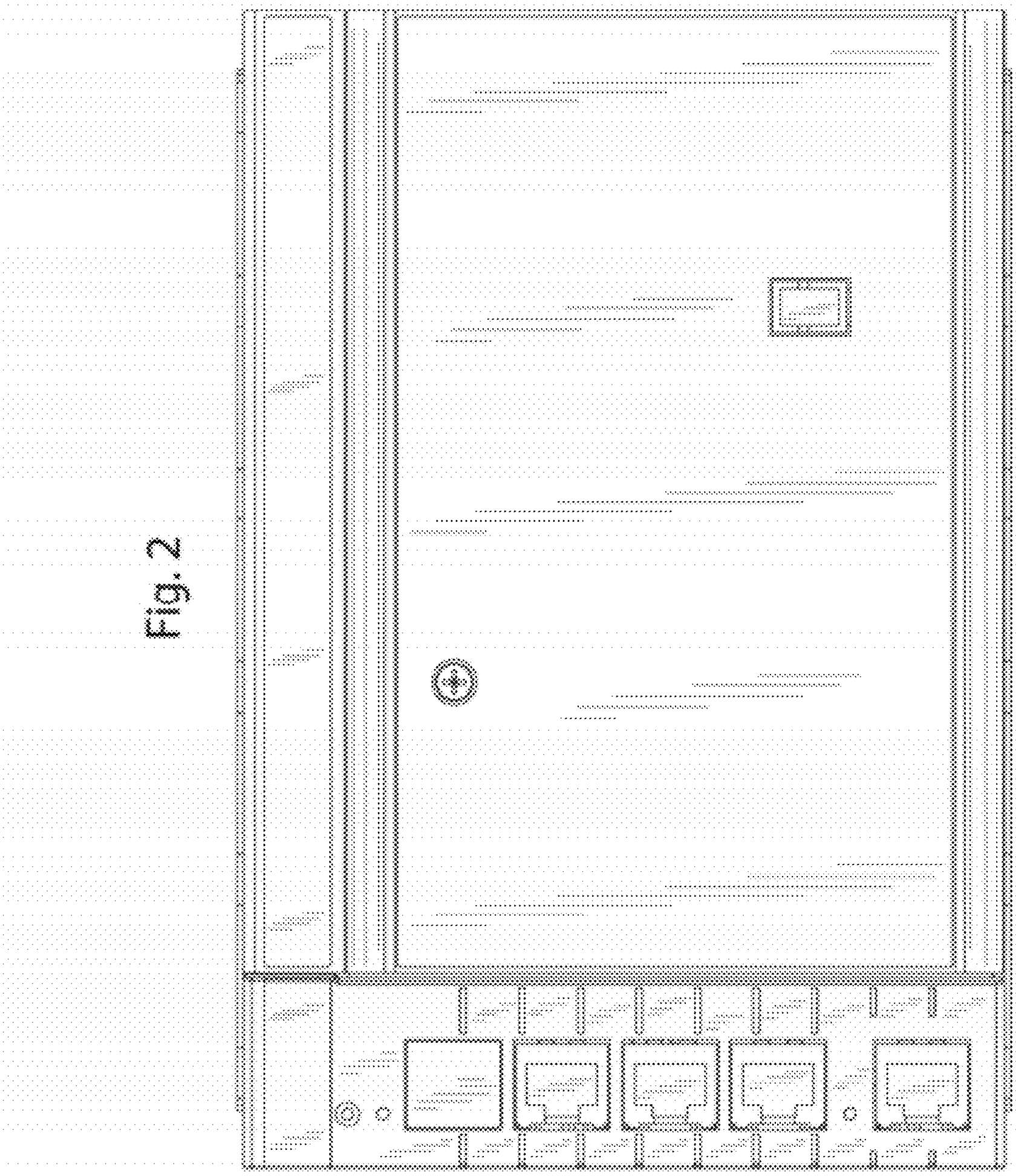


Fig. 2

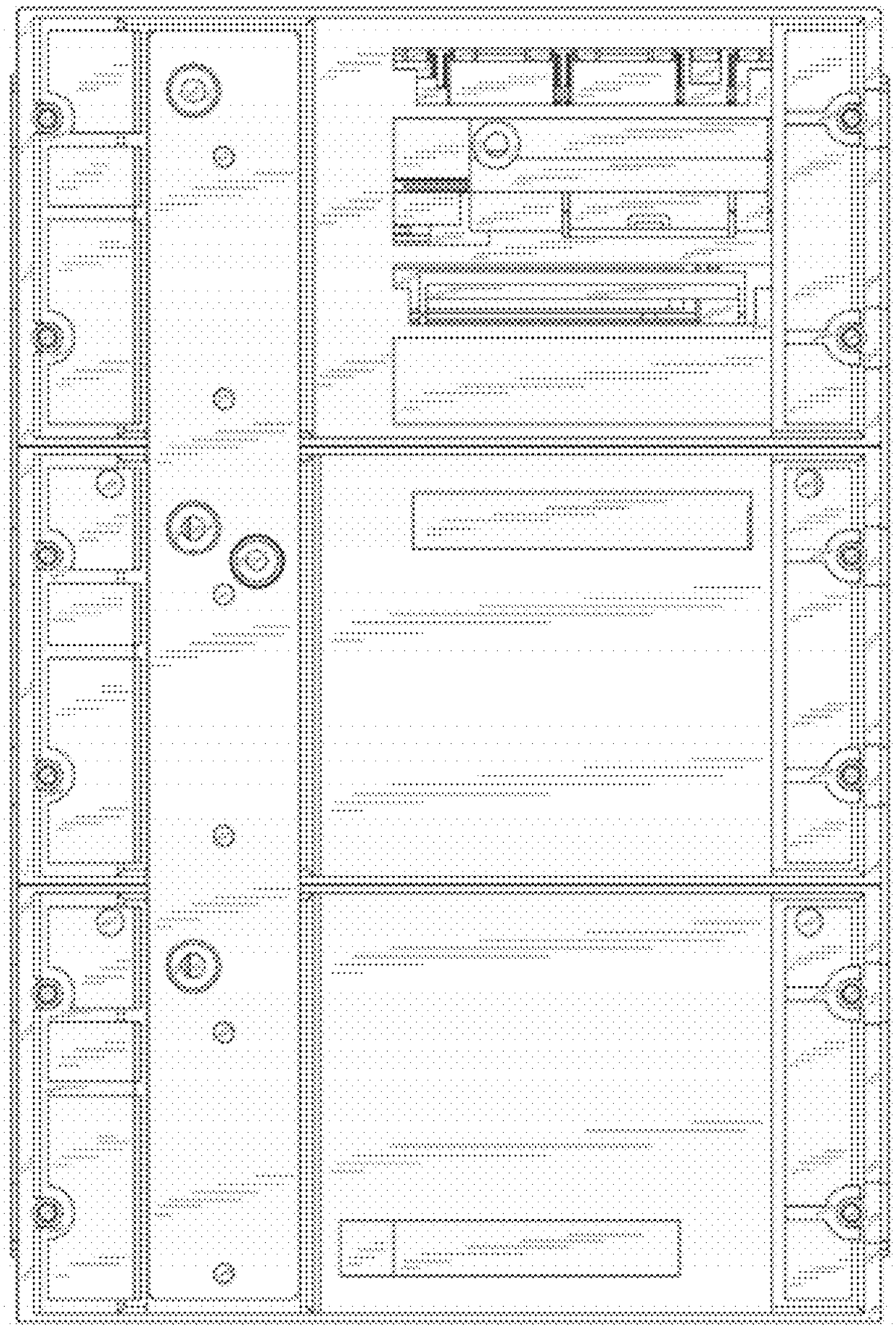


Fig. 3

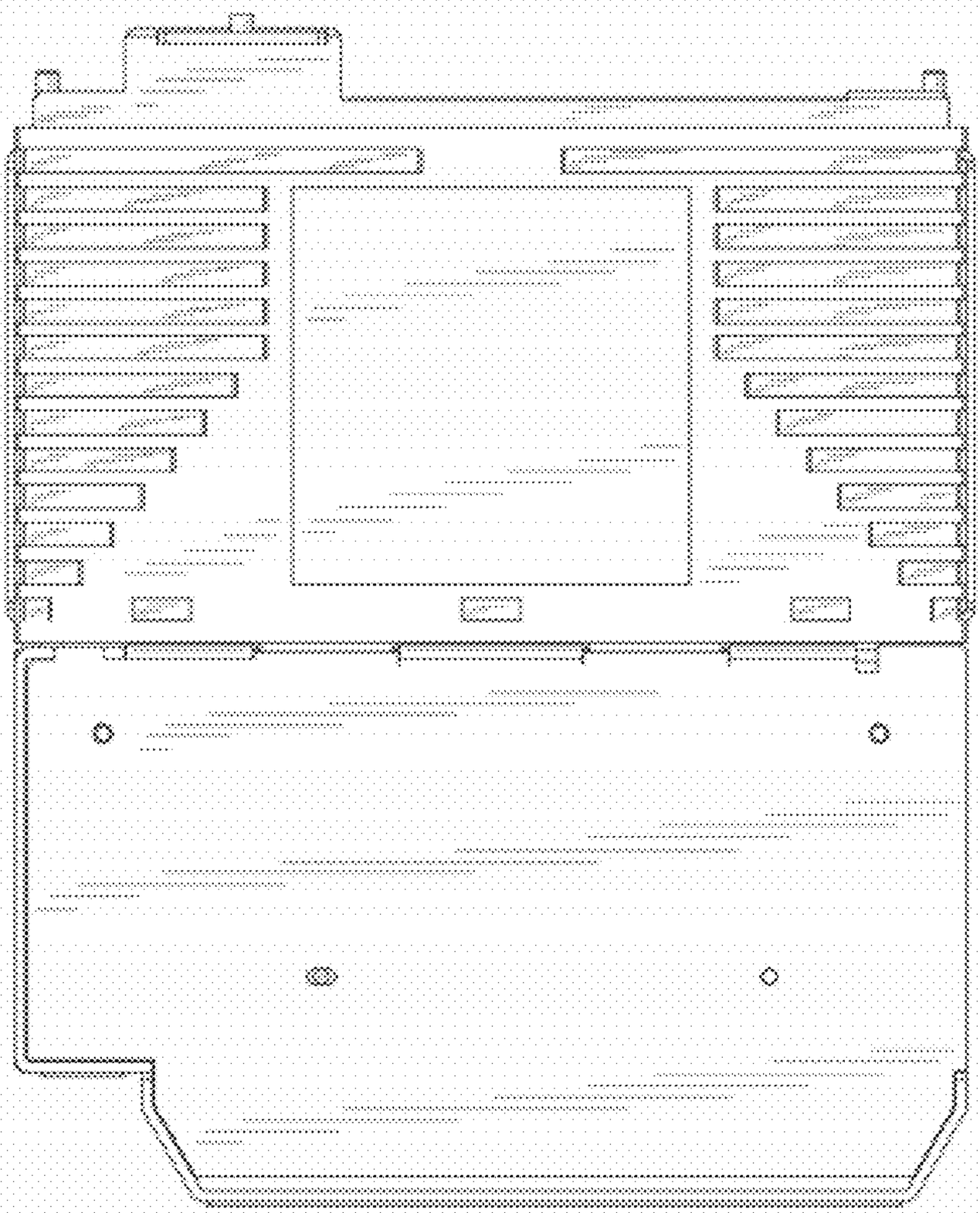
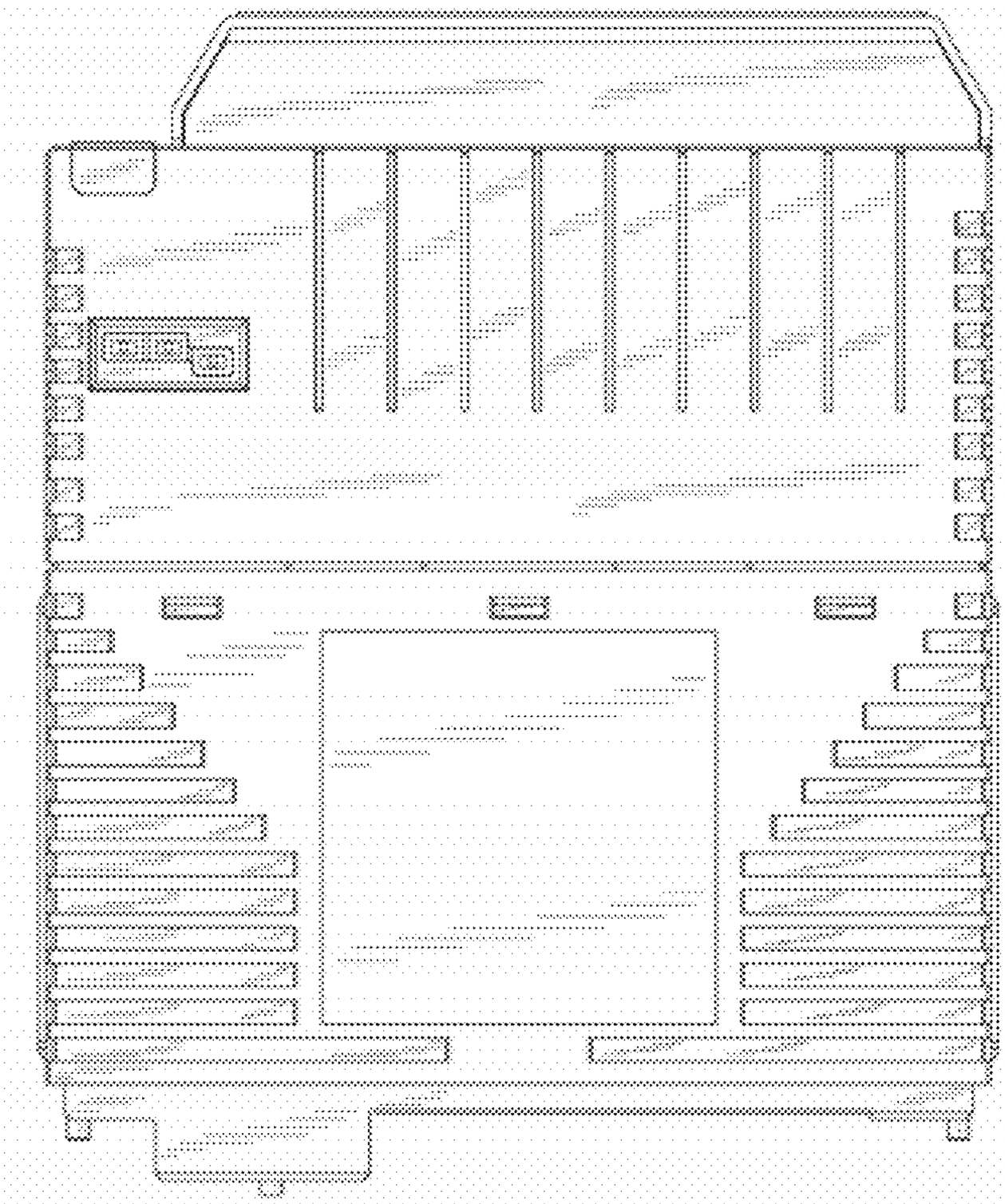


Fig. 4

Fig. 5



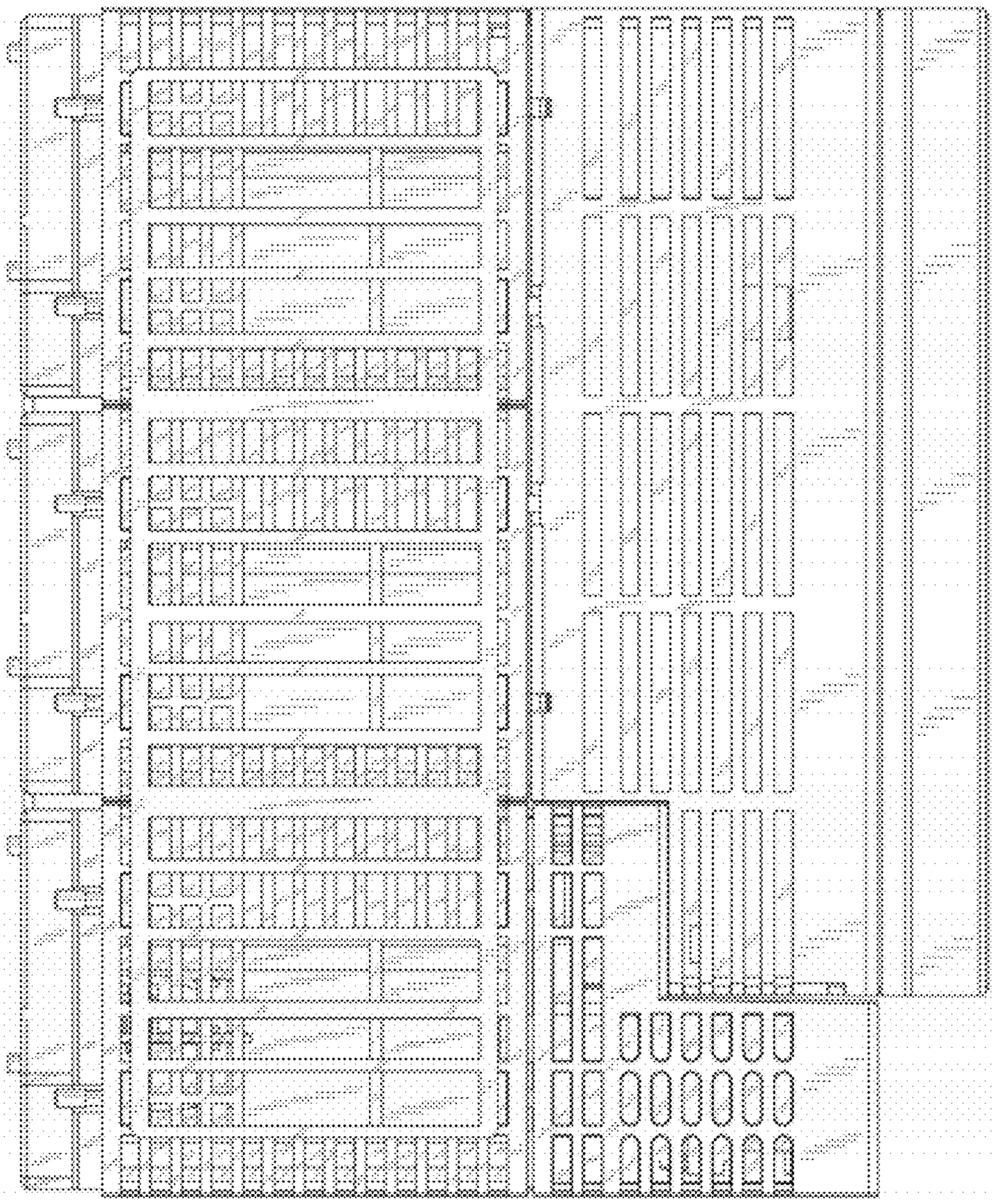


Fig. 6

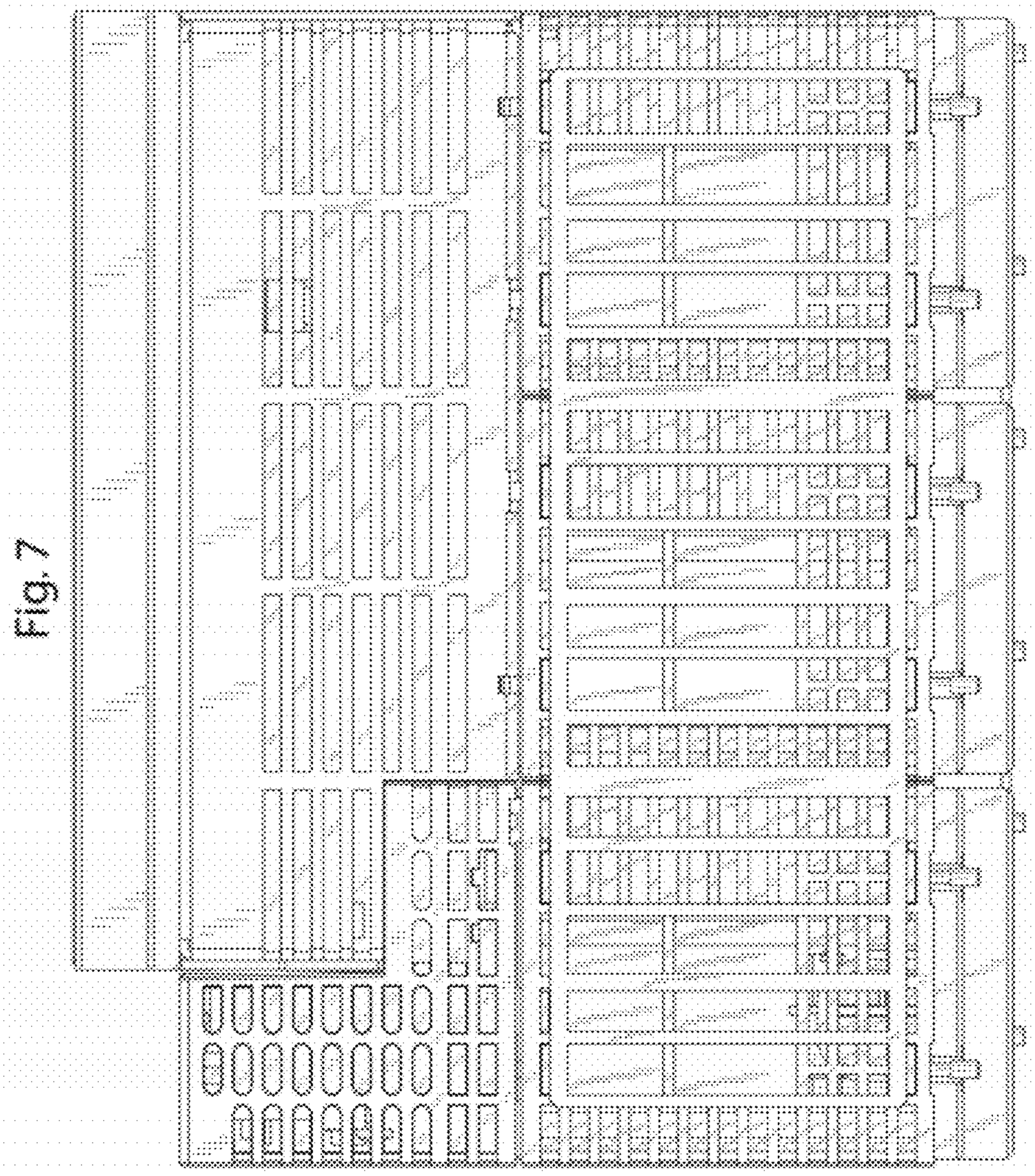


Fig. 7