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(12) **United States Design Patent**  
**Furuya et al.**

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(54) **WIRELESS MODULE**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/240; D13/182**

(58) **Field of Classification Search** ..... D14/240,  
D14/242, 356, 358, 140.1, 140.2, 140.4;  
455/90.3, 151.1-151.4, 347, 554.1; 379/413.04;  
220/4.01-4.02; D13/182

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 5,207,342 A \* 5/1993 Tsuji et al. .... 220/4.02
- 5,521,977 A \* 5/1996 Bergstrom et al. .... 379/413.04
- 5,966,648 A \* 10/1999 Ortberg et al. .... 455/347

- 6,364,144 B1 \* 4/2002 Jakob et al. .... 220/4.02
- D465,782 S \* 11/2002 Johnsen et al. .... D14/140.4
- D479,838 S \* 9/2003 Tomino ..... D14/240
- D507,248 S \* 7/2005 Hisaishi et al. .... D13/182
- 7,027,595 B2 \* 4/2006 Miyazaki et al. .... 379/413.04
- D524,763 S \* 7/2006 Nakano et al. .... D13/182

\* cited by examiner

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(57) **CLAIM**

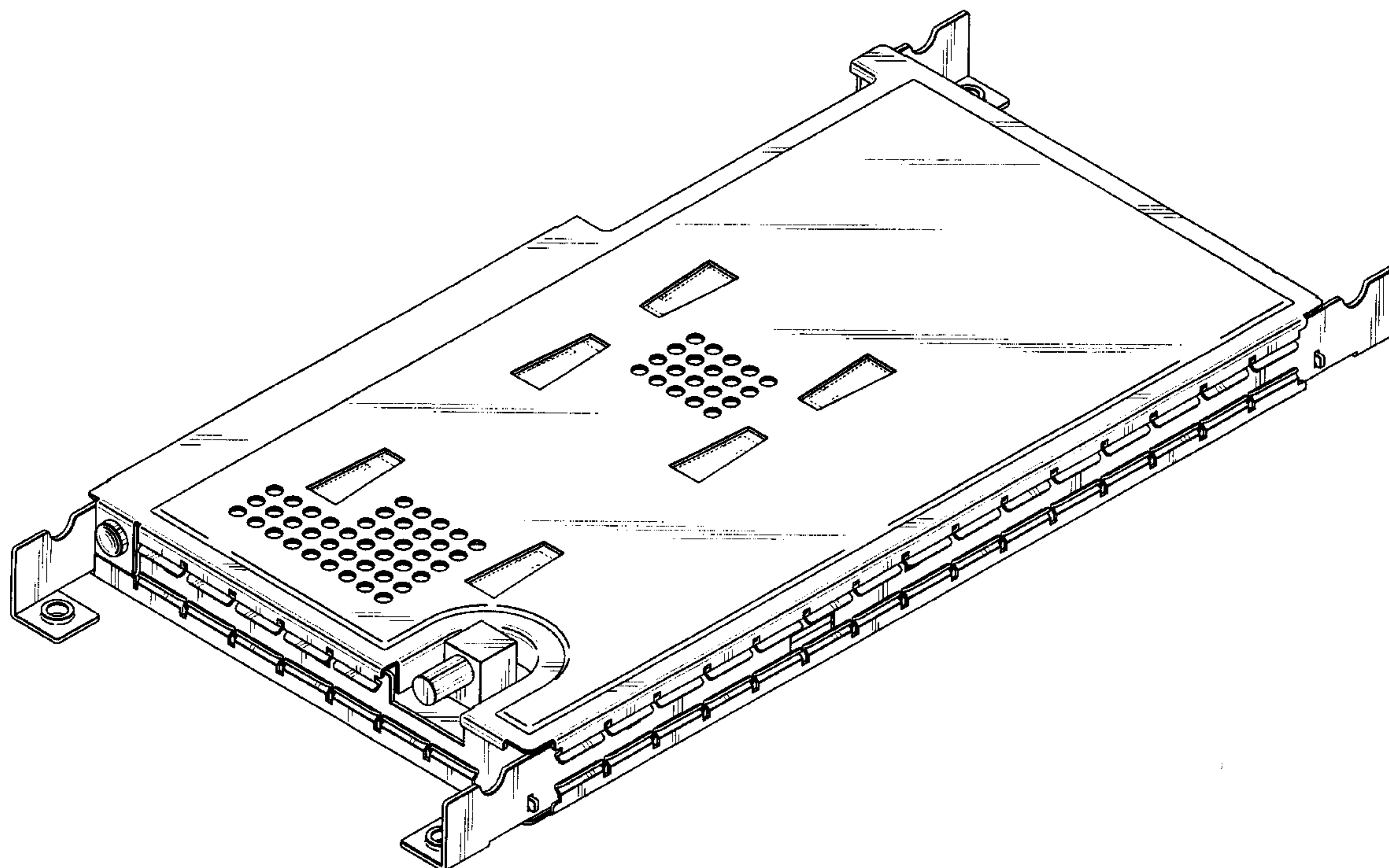
The ornamental design for a wireless module, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the top, front and left side of a wireless module 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.

The broken line showing of environment in the figure drawings is for illustrative purposes only and forms no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



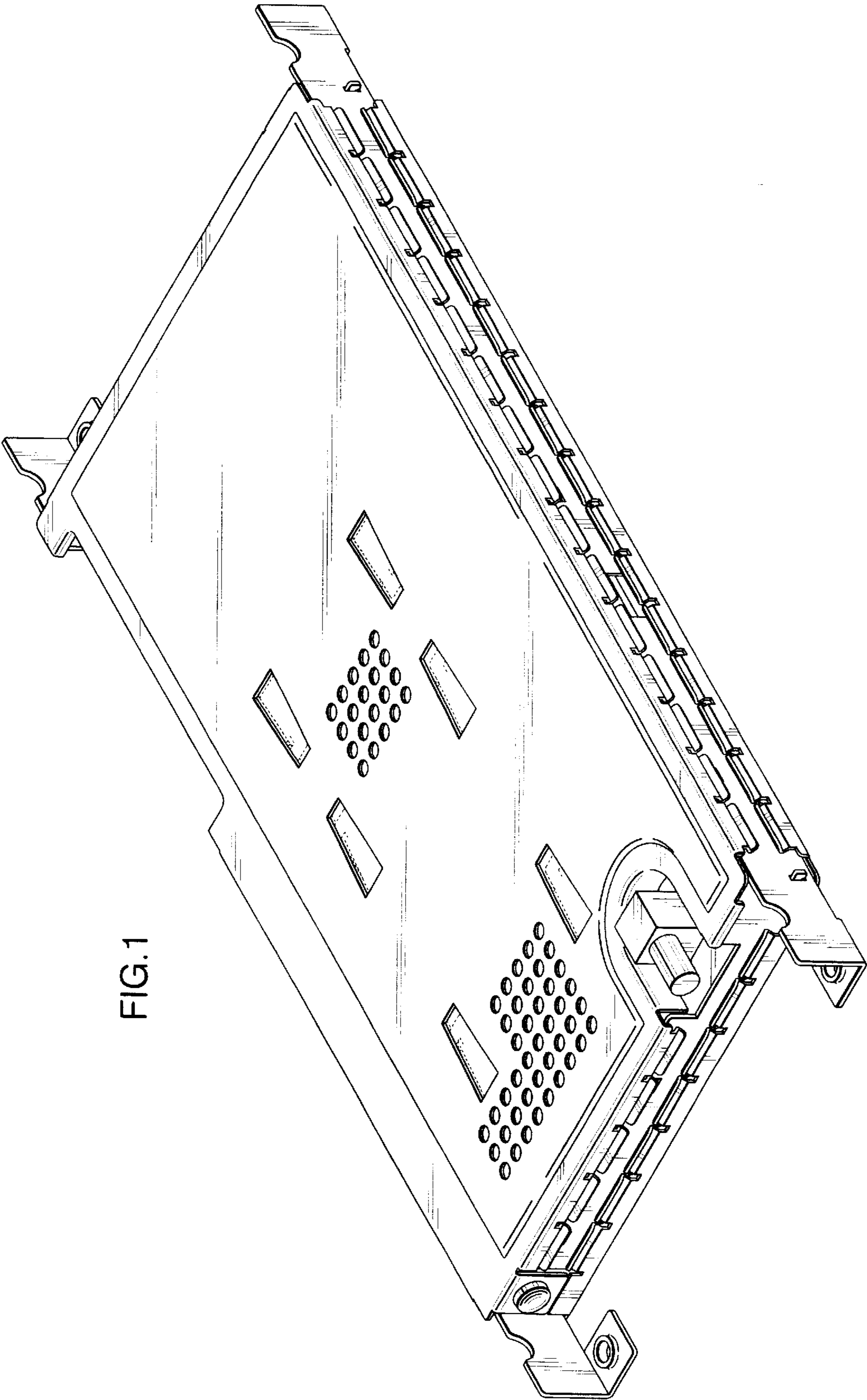


FIG.1

FIG.2

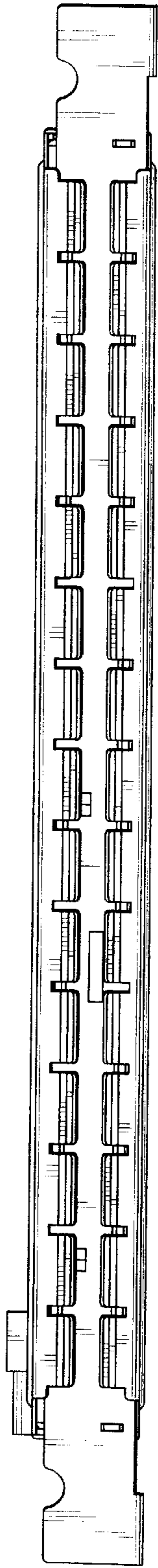


FIG.3

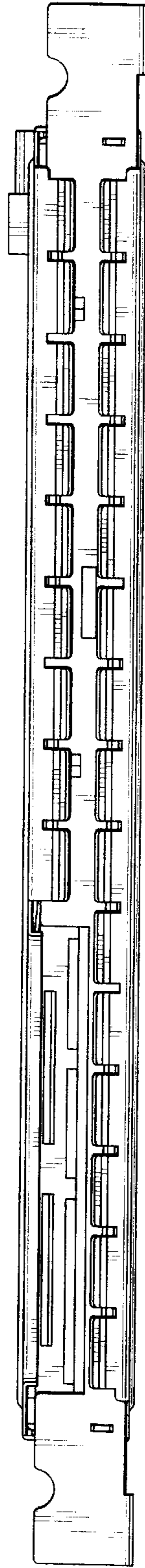


FIG.4

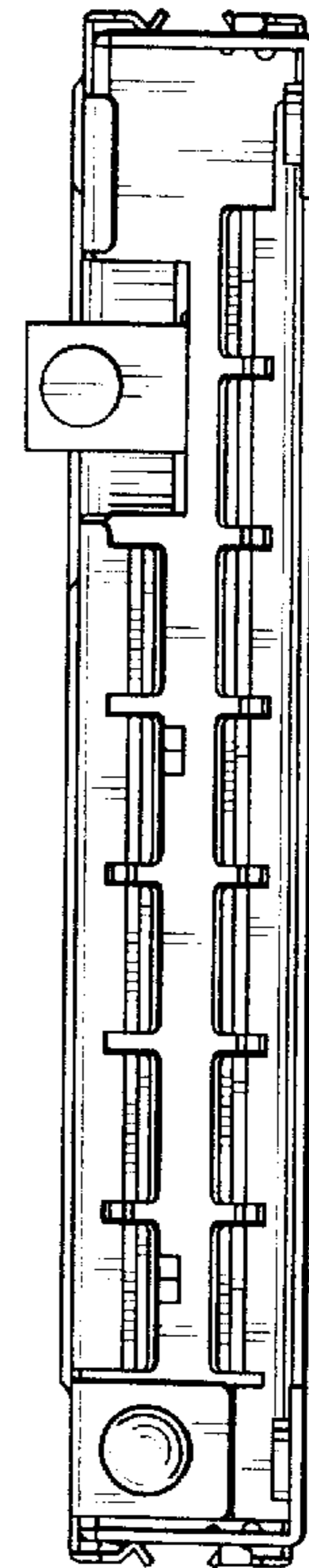


FIG.5

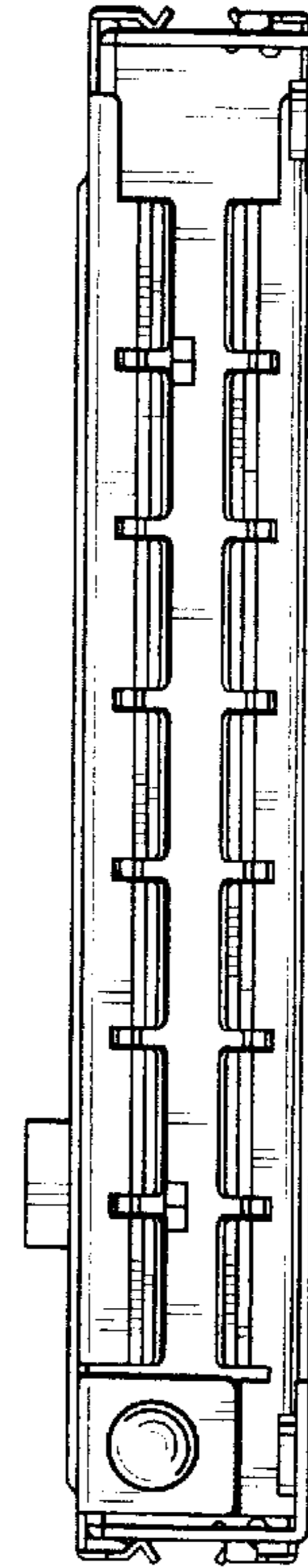


FIG.6

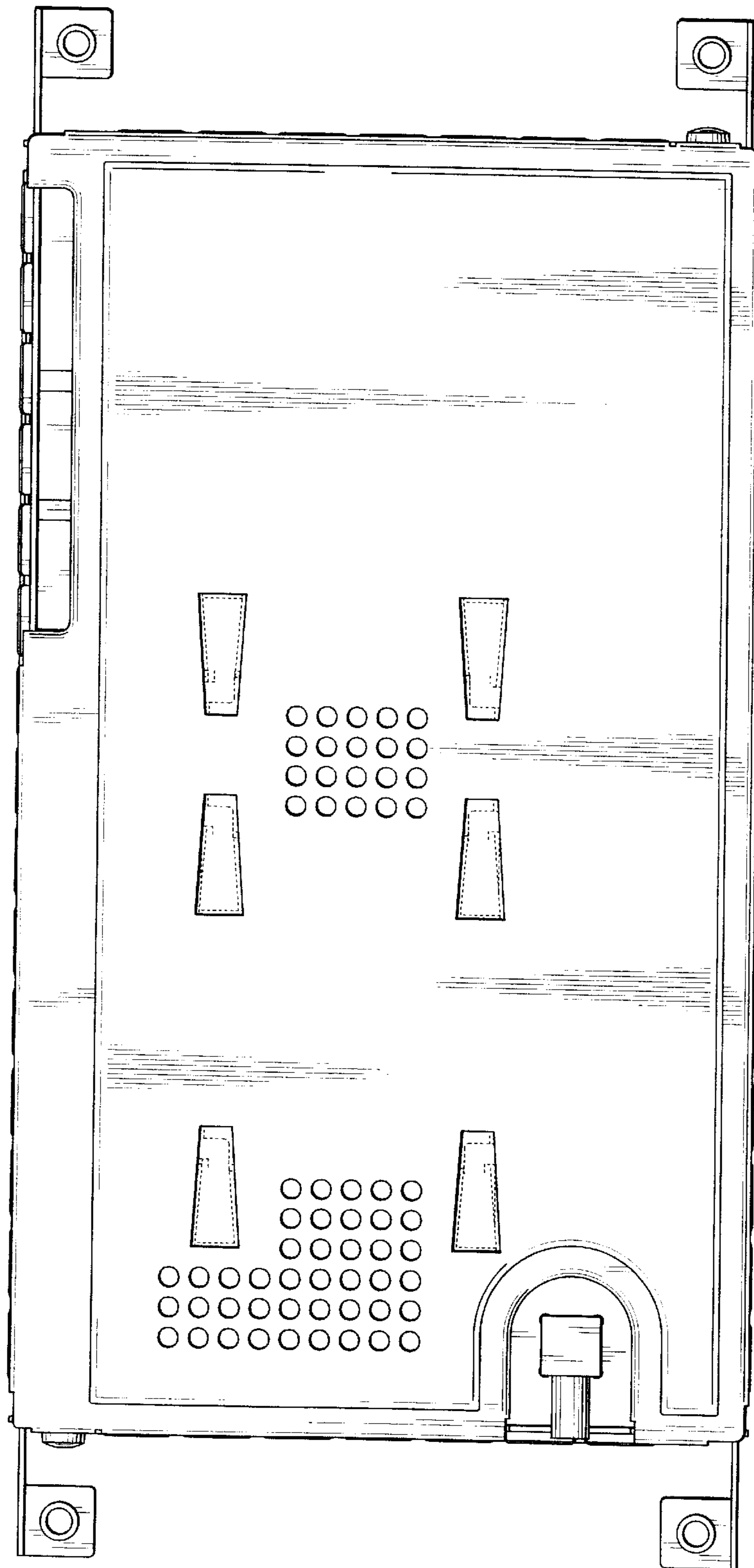


FIG. 7

