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

(10) **Patent No.:** **US D623,149 S**
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(54) **LED MODULE**

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CA (US)

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

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Related U.S. Application Data

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filed on Sep. 3, 2008.

(51) **LOC (9) Cl.** **13-03**

(52) **U.S. Cl.** **D13/180**

(58) **Field of Classification Search** D13/180;
D26/2; 257/79, 80, 81, 88, 89, 95, 98, 99,
257/100; 313/483, 498, 500; 362/555, 800
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,155,669 A * 10/1992 Yamuro 362/249.06
6,188,527 B1 * 2/2001 Bohn 359/710
6,371,637 B1 * 4/2002 Atchinson et al. 362/555
6,932,495 B2 * 8/2005 Sloan et al. 362/294
7,135,034 B2 * 11/2006 Friedman et al. 607/88

7,152,999 B2 * 12/2006 Lin 362/249.06
7,201,511 B2 * 4/2007 Moriyama et al. 362/646
7,217,012 B2 * 5/2007 Southard et al. 362/391
7,253,444 B2 * 8/2007 Ikeda 257/81
D565,515 S * 4/2008 Chen D13/180
2003/0193803 A1 * 10/2003 Lin 362/250
2004/0223328 A1 * 11/2004 Lee et al. 362/249
2005/0157500 A1 * 7/2005 Chen et al. 362/294
2007/0081342 A1 * 4/2007 Szeto 362/294
2007/0247851 A1 * 10/2007 Villard 362/294

* cited by examiner

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(57) **CLAIM**

The ornamental design for an LED module, as shown and
described.

DESCRIPTION

FIG. 1 is a front perspective view of the LED module of the
present design;

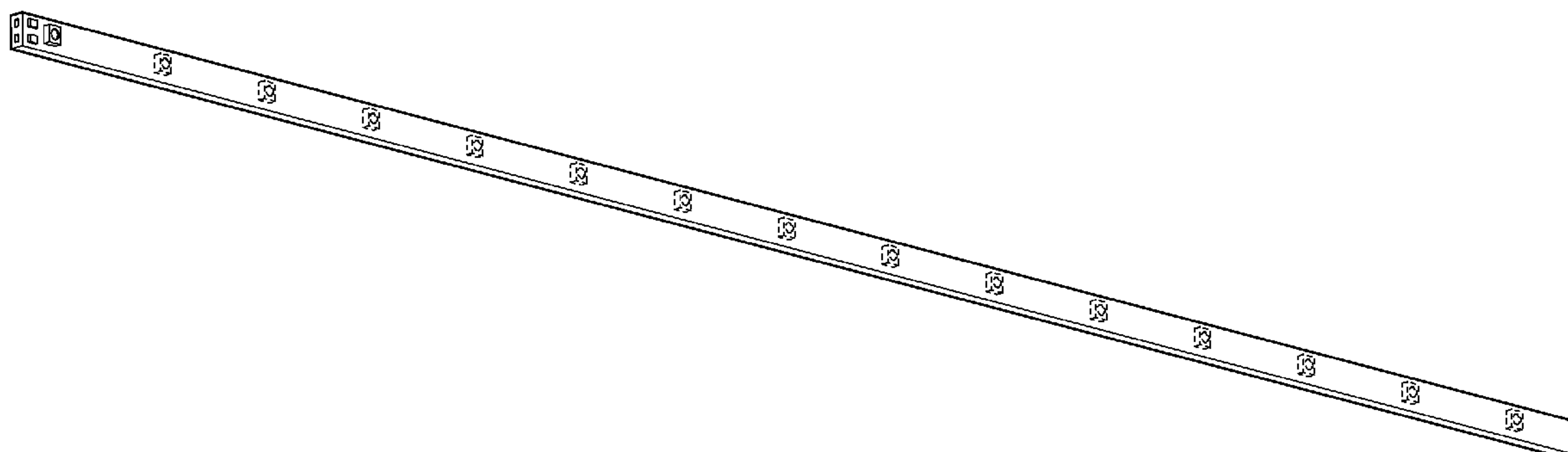
FIG. 2 is a partial enlarged front perspective view thereof;

FIG. 3 is a right side elevation view thereof; and,

FIG. 4 is a top plan view thereof.

The broken line depiction is for illustrative purposes only and
forms no part of the claimed invention.

1 Claim, 4 Drawing Sheets



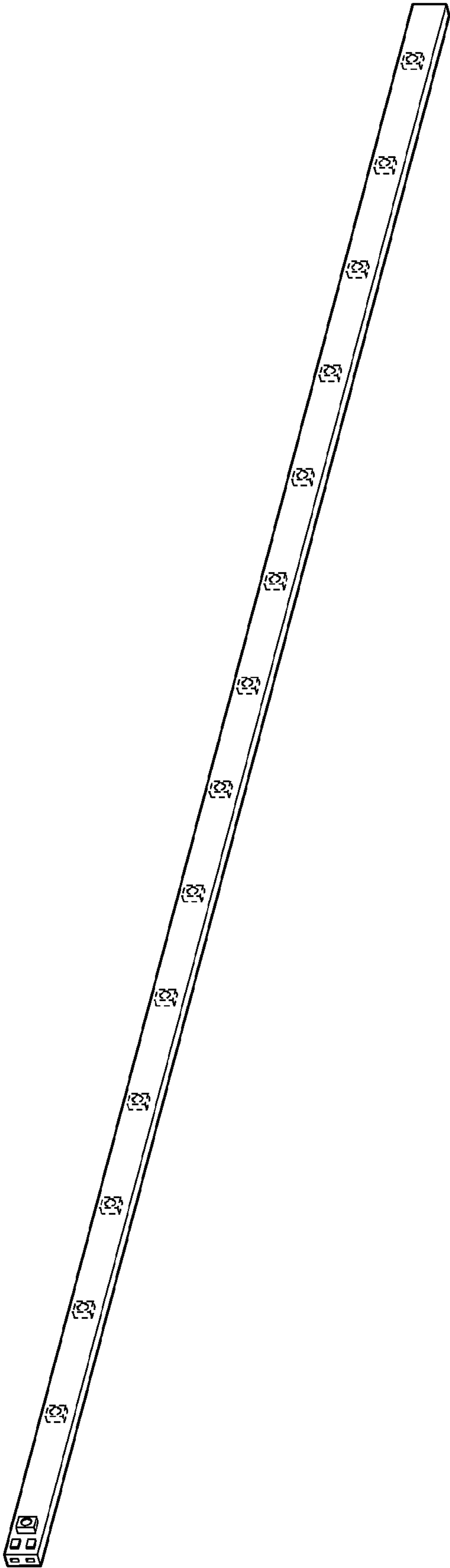


FIG. 1

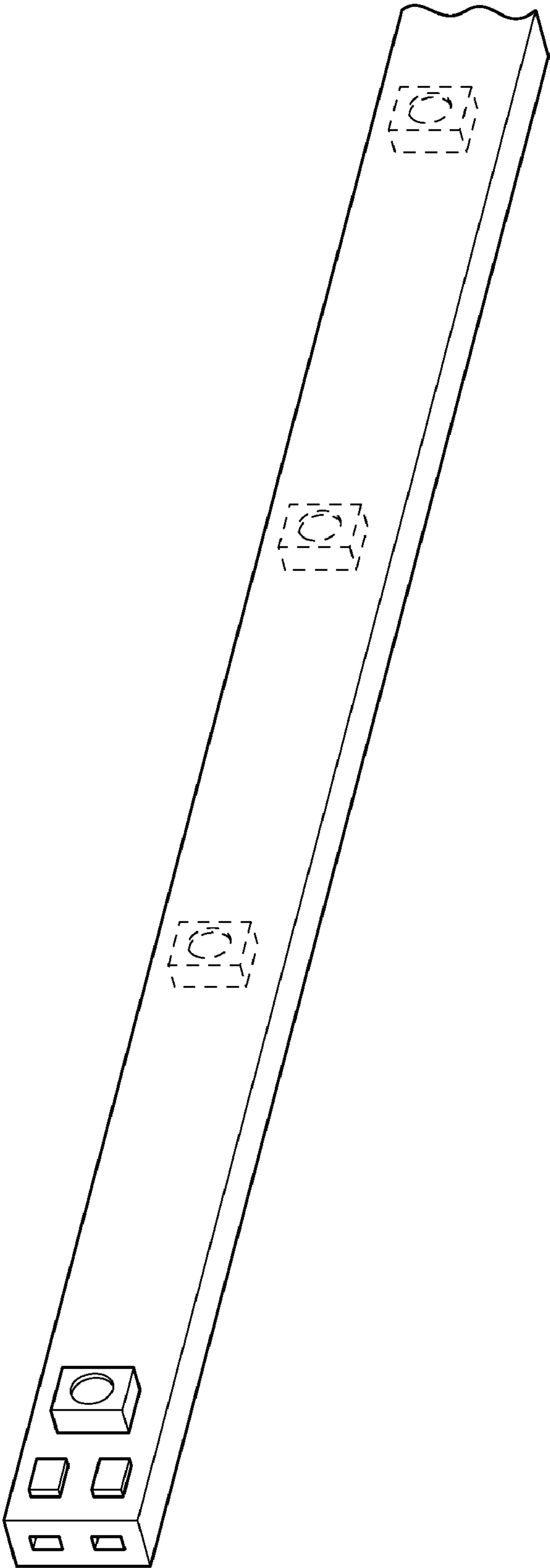


FIG. 2

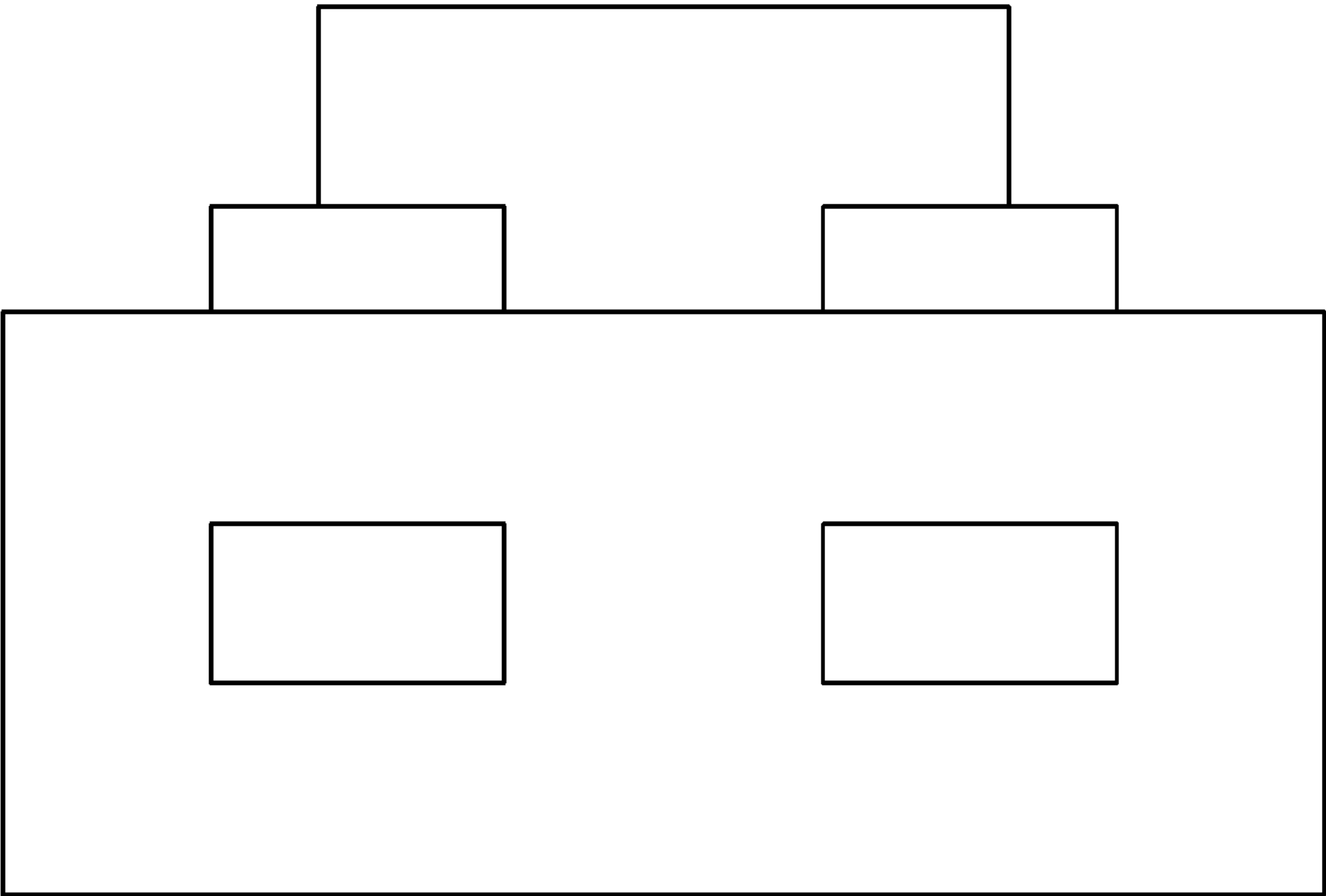


FIG. 3

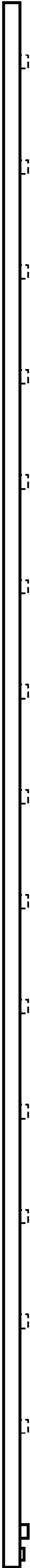


FIG. 4