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(12) United States Design Patent

Libsack

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(54) **AUTOMATIC HAY FEEDER**

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(**) Term: **15 Years**

(21) Appl. No.: **29/771,856**

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(51) **LOC (14) Cl.** **30-03**

(52) **U.S. Cl.**
USPC **D30/131**; D30/121

(58) **Field of Classification Search**
USPC ..... D30/133, 121, 122, 124, 127, 128, 132, D30/129–131; 119/51.01, 61, 51.04, 53, 119/57.91, 54, 53.5, 52.4, 51.11, 63, 61.2, 119/52.1, 57.5, 57.6, 51.13, 62, 75, 500, 119/501, 73, 74, 51.12, 51.5, 52.2, 61.1, 119/60, 58, 59, 61.4; 239/7, 687, 379, 239/397.5; 222/199, 181.1, 181.2, 185.1, 222/557, 156, 485, 486, 548, 555; 220/628, 200, 227, 247, 262, 697–702, 220/4.12, 4.16; 221/174, 185.1, 289, 295, 221/296, 559; 454/35; 209/270, 283, 209/244; 52/194, 192; 49/279, 344, 357; D34/28; D7/409, 601; 211/181.1; 414/24.5; D32/53.1; 15/260, 262, 264, 15/257.01, 257.05, 257.06; 118/419; D9/424, 429; D8/1; D11/143, 144; 47/18, 65, 65.5, 66.1, 66.6, 66.7, 86, 39, 47/41.11, 41.01, 41.14, 901, 33, 73, 44, 47/46, 48.5, DIG. 3
CPC .. A01K 5/00–007; A01K 5/01; A01K 5/0107; A01K 7/00; A01K 1/10; A01G 9/02; A01G 9/021; A01G 9/029; A01G 9/0291; A01G 9/12; A01G 9/16; A01G 9/022; A01G 9/027; A01G 9/1423; A01G 9/1438; A47H 27/00; Y10S 119/90; Y02A 40/254; A01D 90/00; A01D 90/08; A01D 87/122; A01F 25/12; A01F 25/125; A01F 25/13; A01F 25/14
See application file for complete search history.

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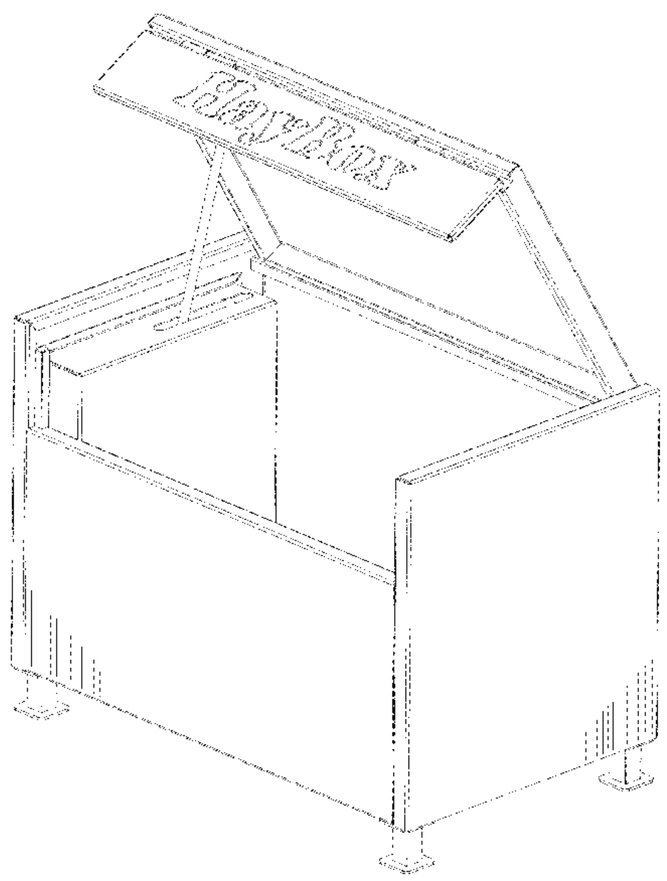
(57) **CLAIM**

The ornamental design for an automatic hay feeder, as shown and described.

DESCRIPTION

FIG. **1** is a side perspective view of an automatic hay feeder, showing my new design;
FIG. **2** is an open perspective view thereof;
FIG. **3** is a top view thereof;
FIG. **4** is a front view thereof;
FIG. **5** is a back view thereof;
FIG. **6** is a bottom view thereof;
FIG. **7** is a side view of FIG. **1**;
FIG. **8** is an opposite side view of FIG. **7**; and,
FIG. **9** is an exploded view of the automatic hay feeder.
The broken line portion of FIGS. **1**, **2**, **4**, **5**, **7** and **9** is included to show environment that forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



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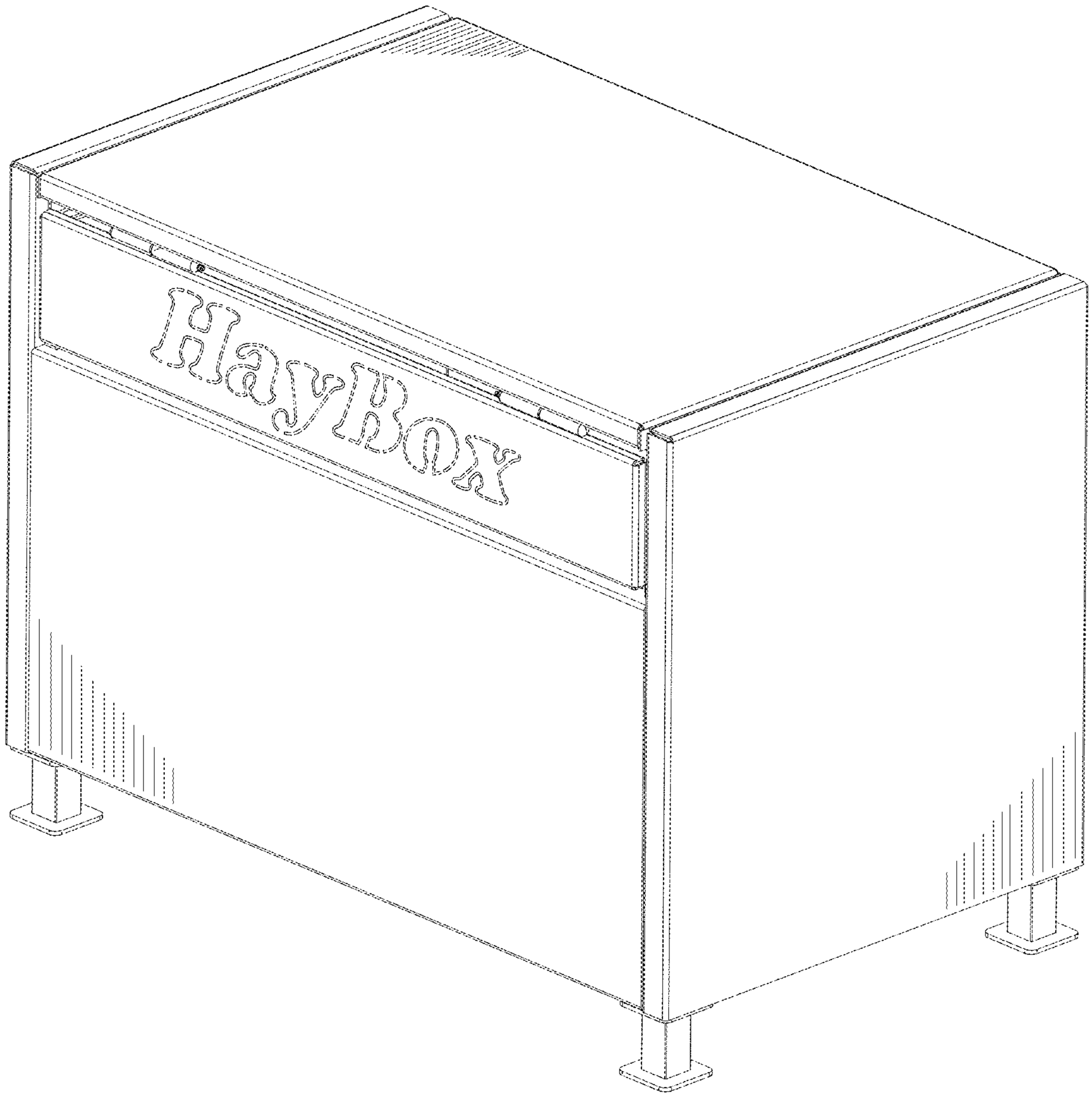

Fig. 1

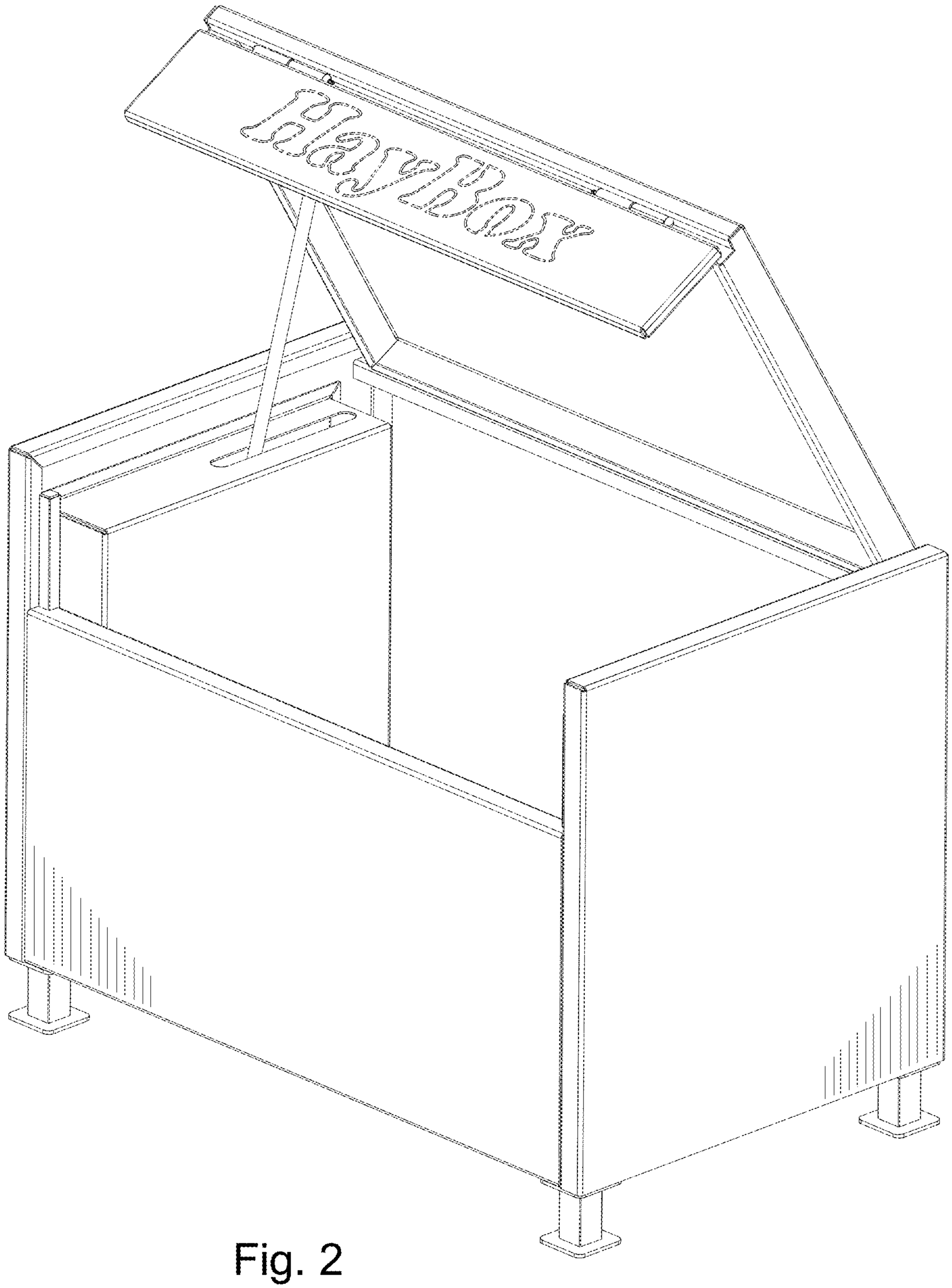

Fig. 2

Fig. 3

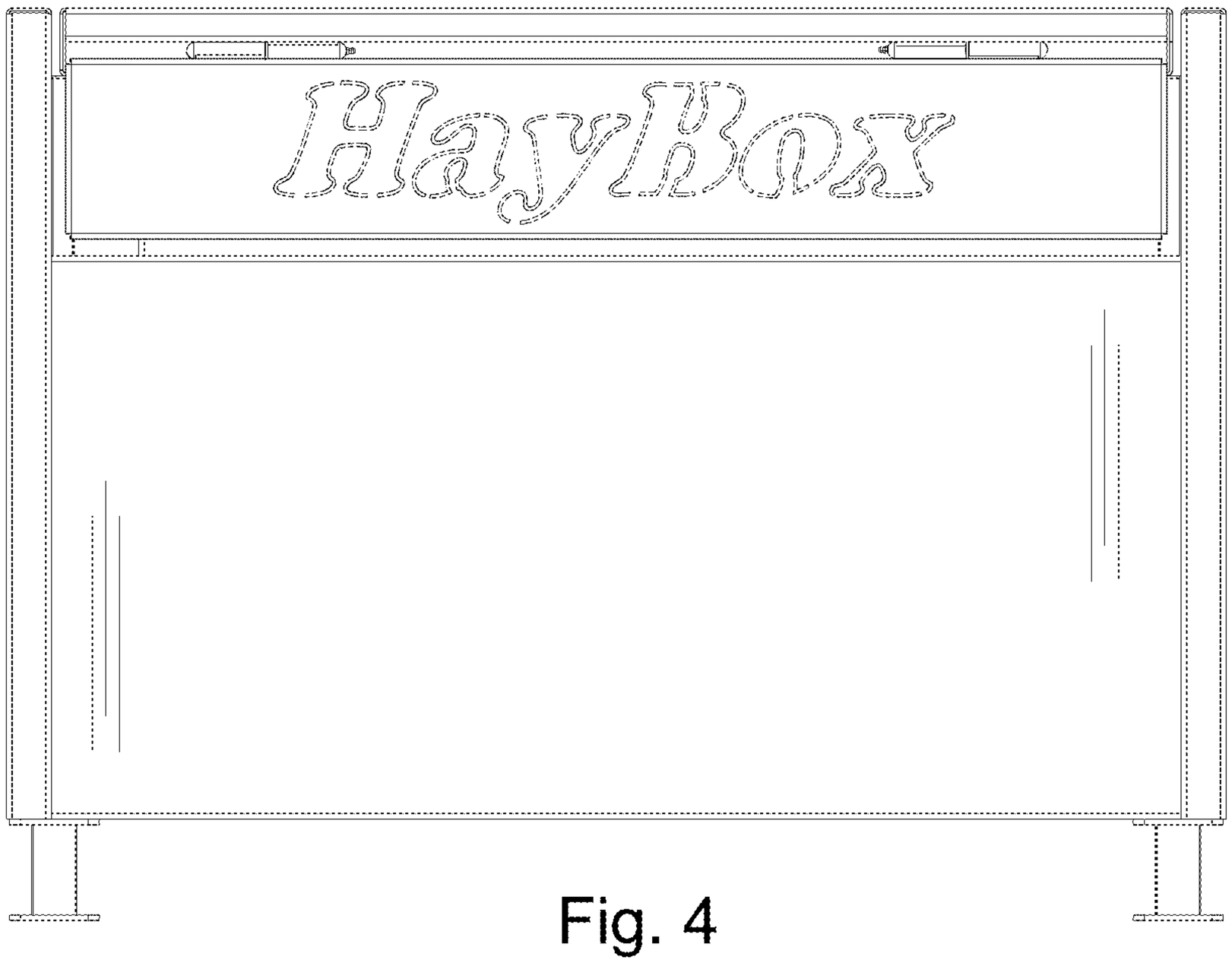

Fig. 4

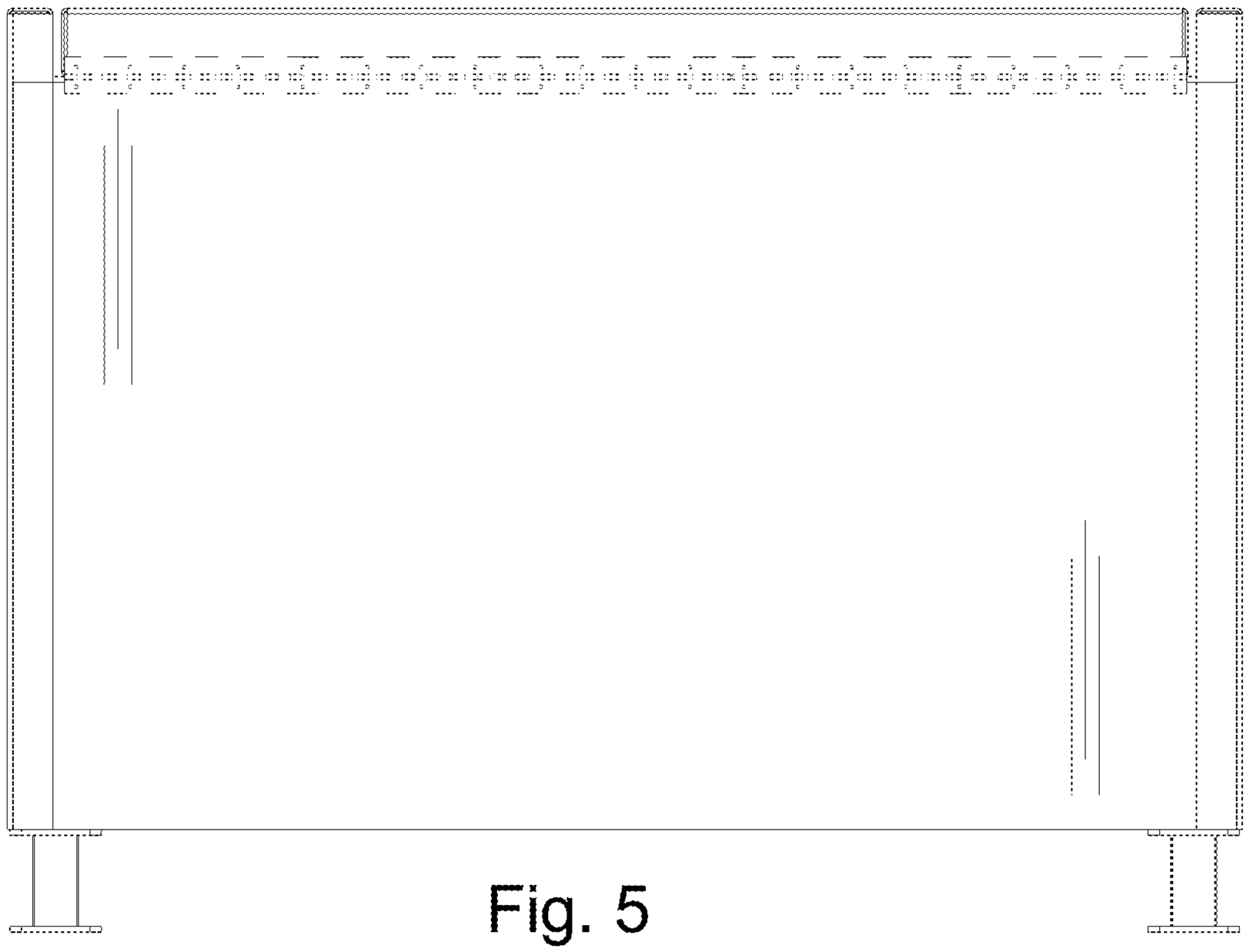

Fig. 5

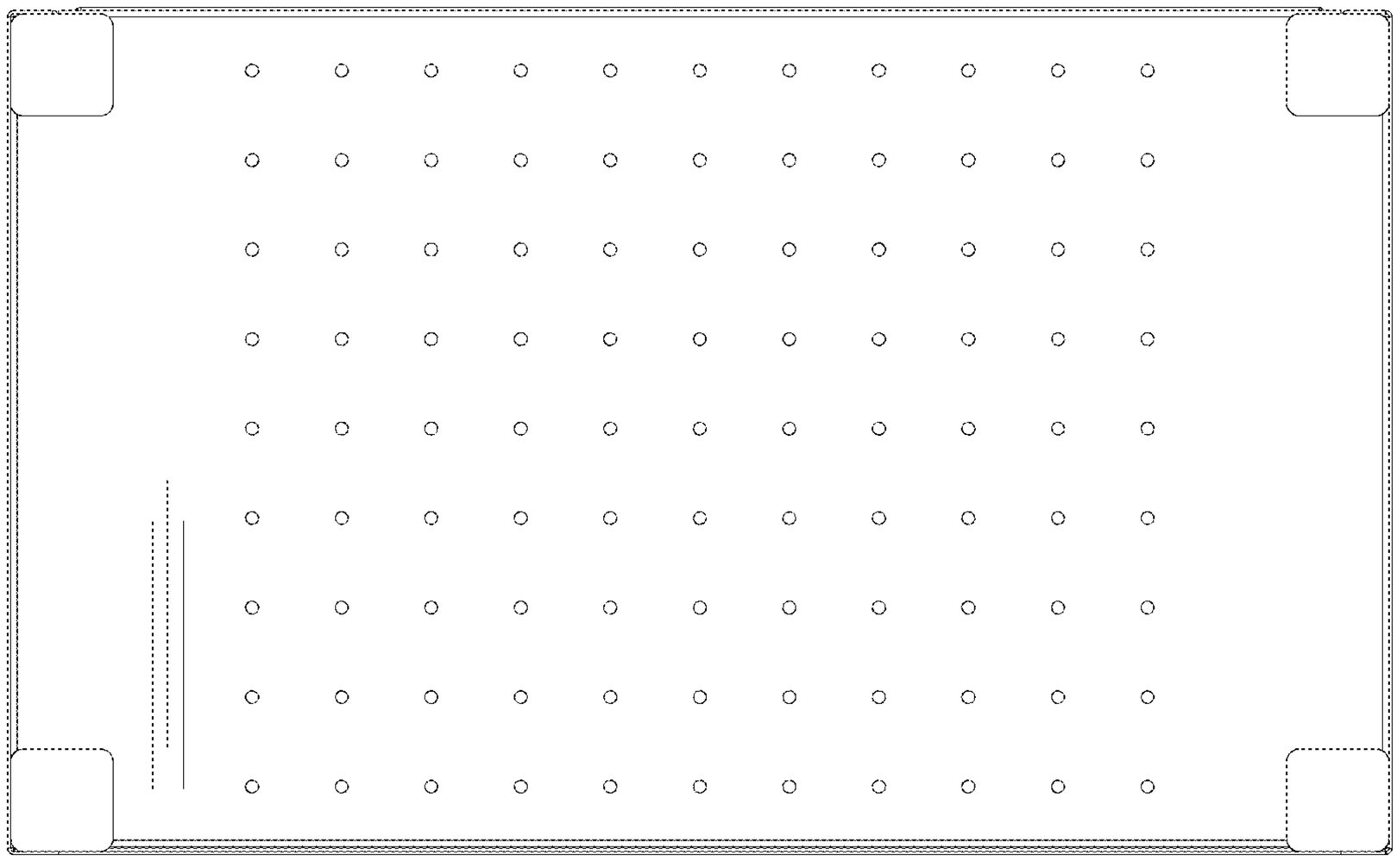

Fig. 6

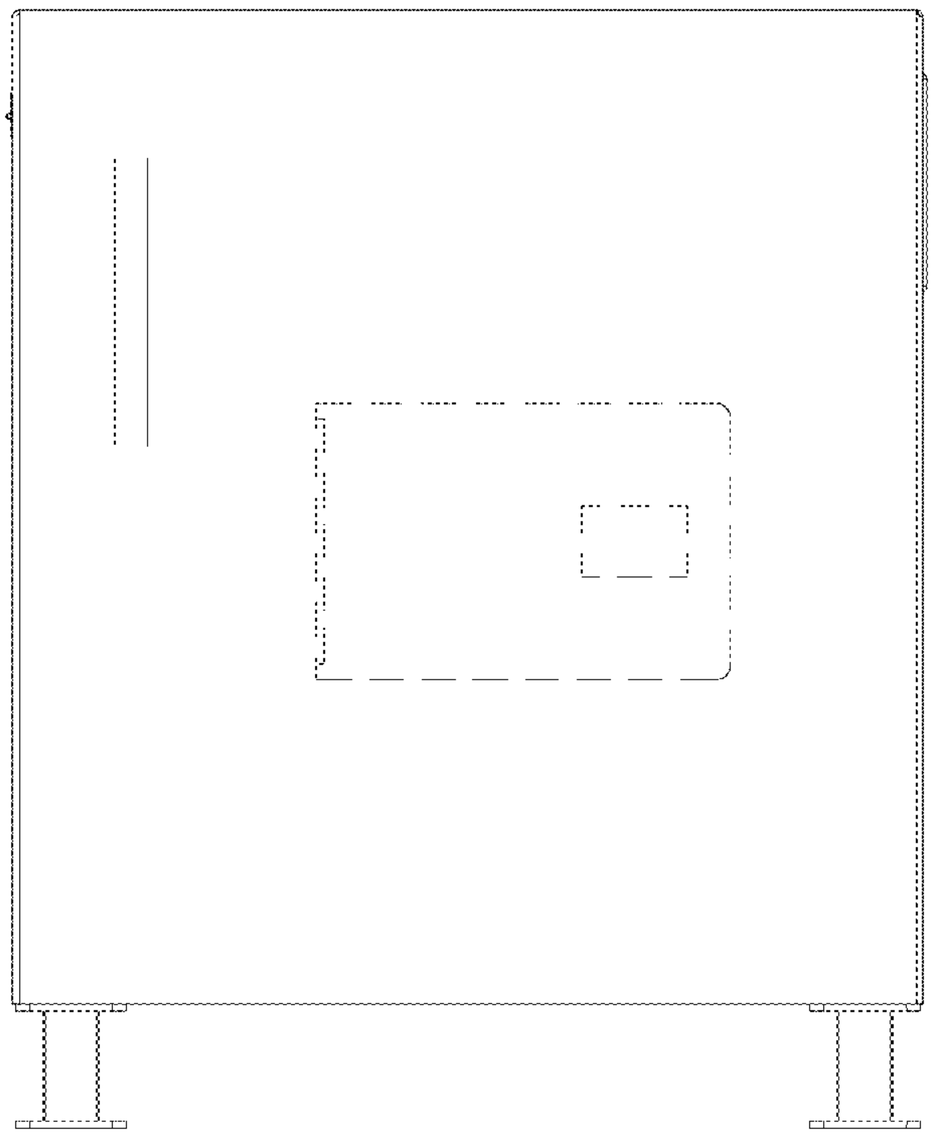

Fig. 7

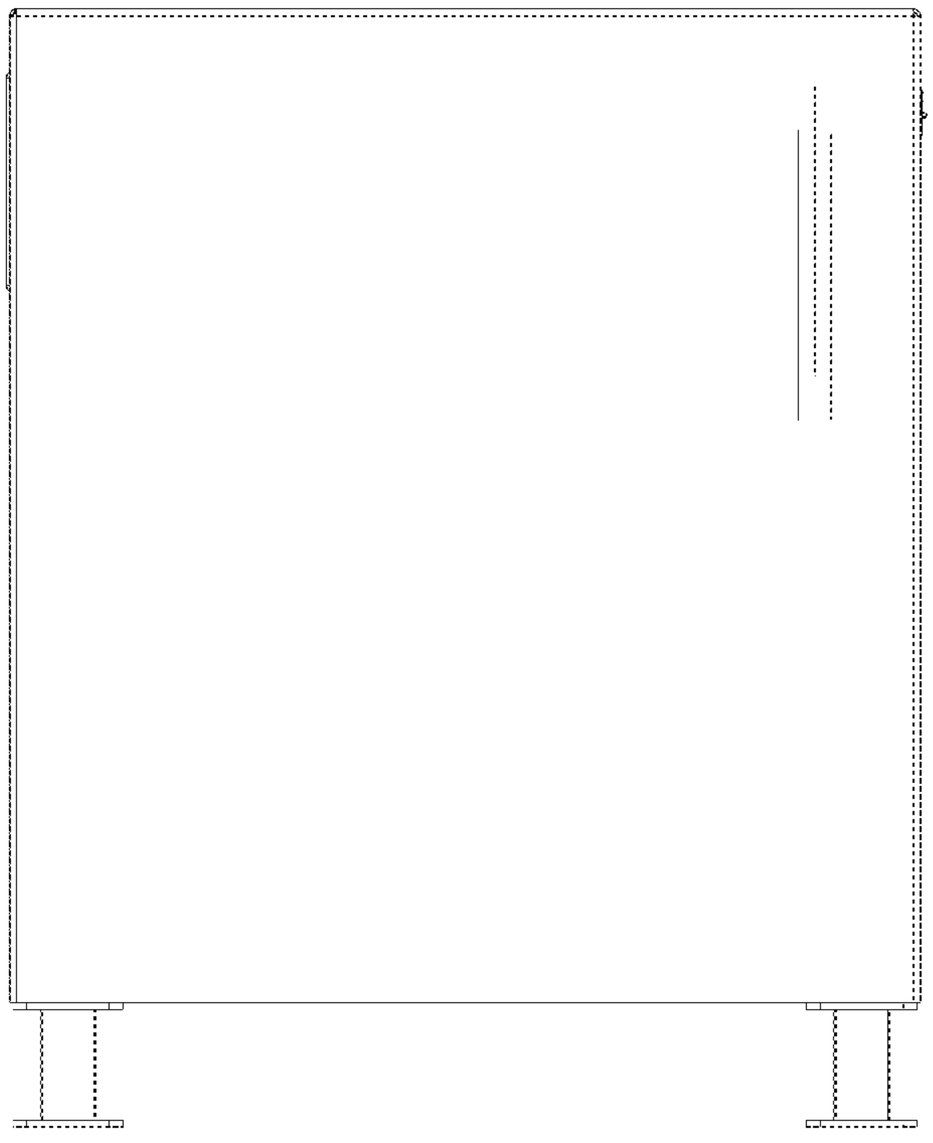

Fig. 8

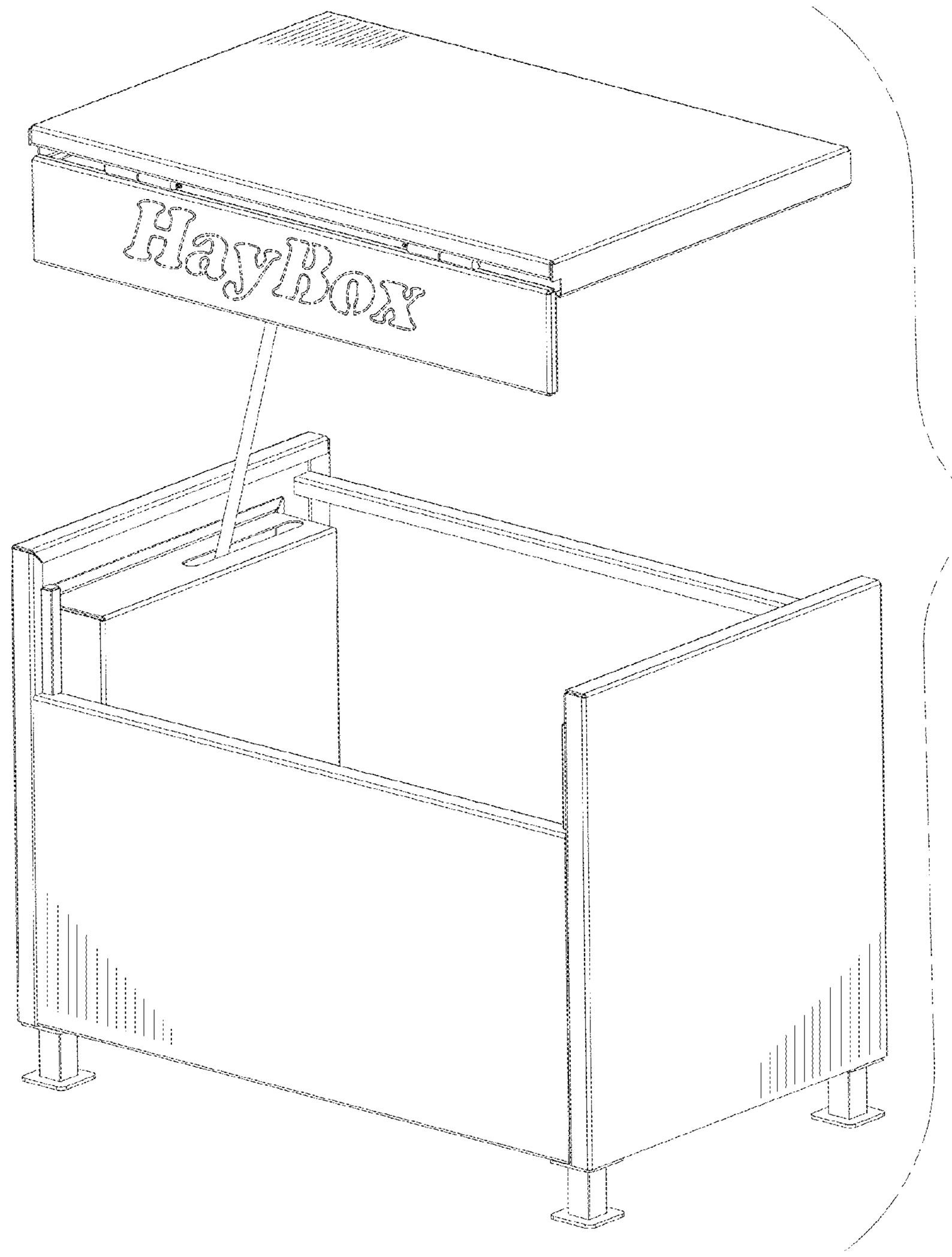

Fig. 9