

US00D667869S

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

(10) **Patent No.:** **US D667,869 S**

(45) **Date of Patent:** **** Sep. 25, 2012**

(54) **BOOK BINDING ALIGNMENT PLATE**

FOREIGN PATENT DOCUMENTS

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EM 001930918-0002 * 1/2012

* cited by examiner

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

(21) Appl. No.: **29/403,879**

(57) **CLAIM**

The ornamental design for the book binding alignment plate, as shown and described.

(22) Filed: **Oct. 12, 2011**

(51) **LOC (9) Cl.** **18-04**

(52) **U.S. Cl.** **D18/34.1**

(58) **Field of Classification Search** D18/34.1,
D18/34.2, 34.9, 50, 53; D19/65-69; 156/908;
412/9, 33-43

See application file for complete search history.

DESCRIPTION

FIG. 1 is a front view of the book binding alignment plate according to the present invention;

FIG. 2 is a back view of the book binding alignment plate;

FIG. 3 is a top view of the book binding alignment plate;

FIG. 4 is a bottom view of the book binding alignment plate;

FIG. 5 is a right side view of the book binding alignment plate;

FIG. 6 is a left side view of the book binding alignment plate; and,

FIG. 7 is a front-right side perspective view of the book binding alignment plate of the present invention.

The broken lines immediately adjacent the shaded areas represent the bounds of the claimed design while all other broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,717,366	A *	2/1973	Decker	412/8
3,879,783	A *	4/1975	Giulie	412/43
4,068,997	A *	1/1978	Elder et al.	425/305.1
D301,153	S *	5/1989	Osako	D18/34.9
5,304,025	A *	4/1994	Horii	412/9
5,362,188	A *	11/1994	Tooker	412/37
5,462,196	A *	10/1995	Hotkowski	221/1
D411,227	S *	6/1999	Mori	D18/34.9
6,652,210	B1 *	11/2003	Yeaple	412/37
8,157,493	B2 *	4/2012	Kim	412/33
2003/0012622	A1 *	1/2003	Itoh et al.	412/37
2004/0240969	A1 *	12/2004	Desjarlais et al.	412/40
2009/0229698	A1 *	9/2009	Chiang	140/92.3

1 Claim, 7 Drawing Sheets

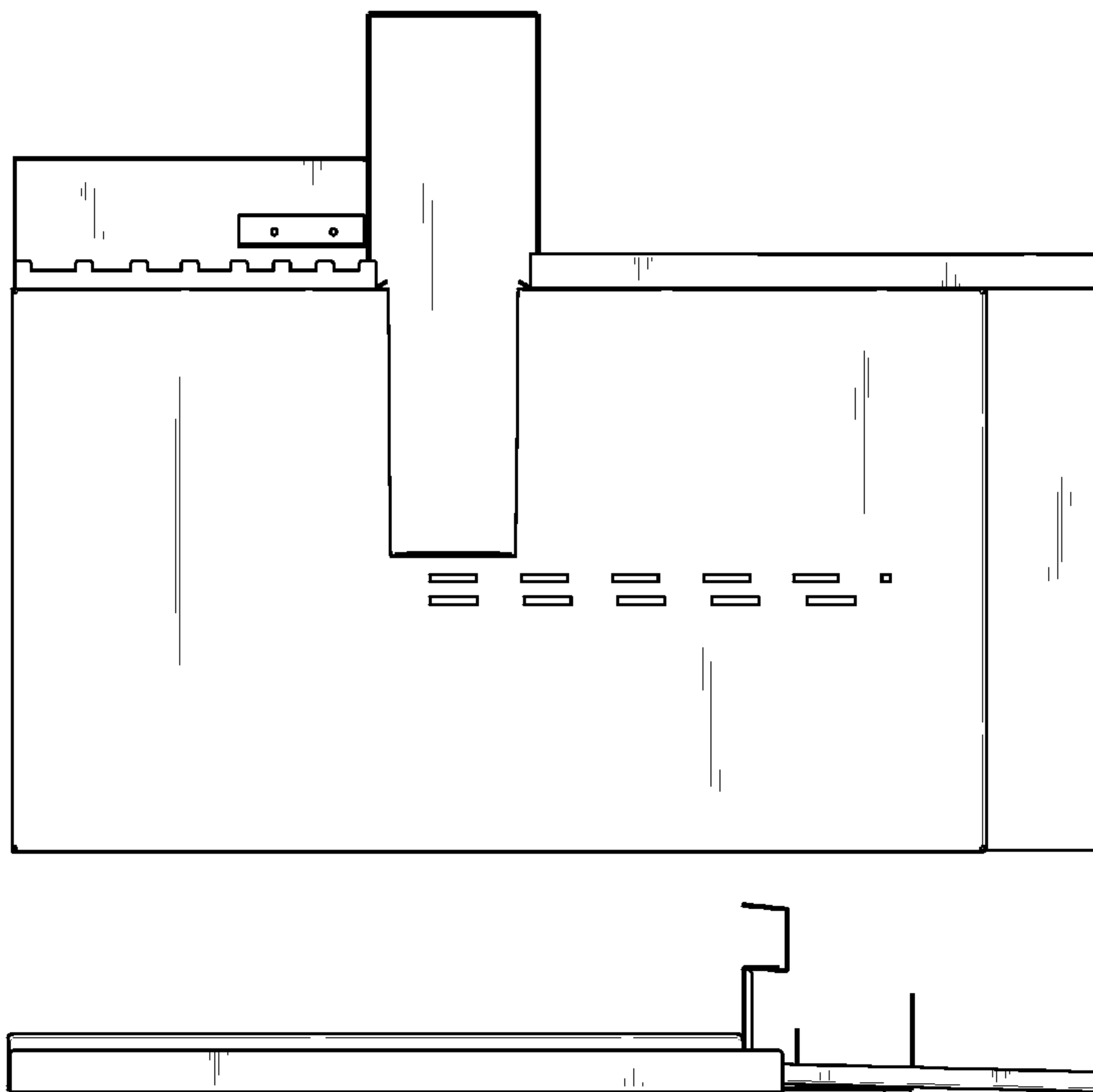


FIG 1



FIG 2

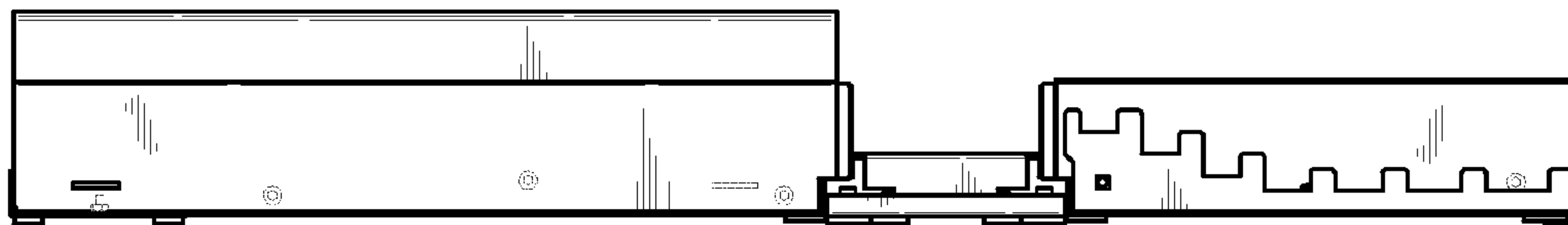


FIG 3

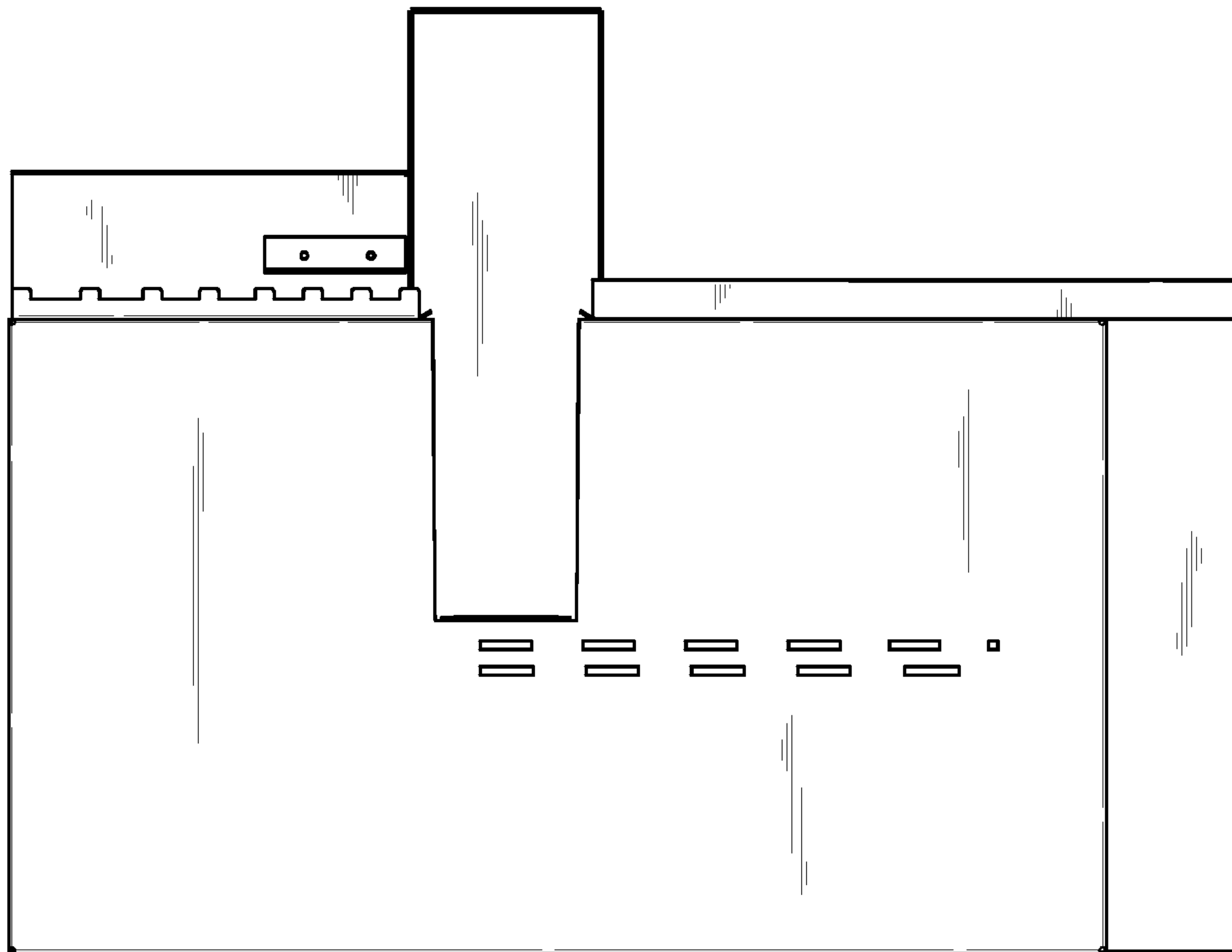


FIG 4

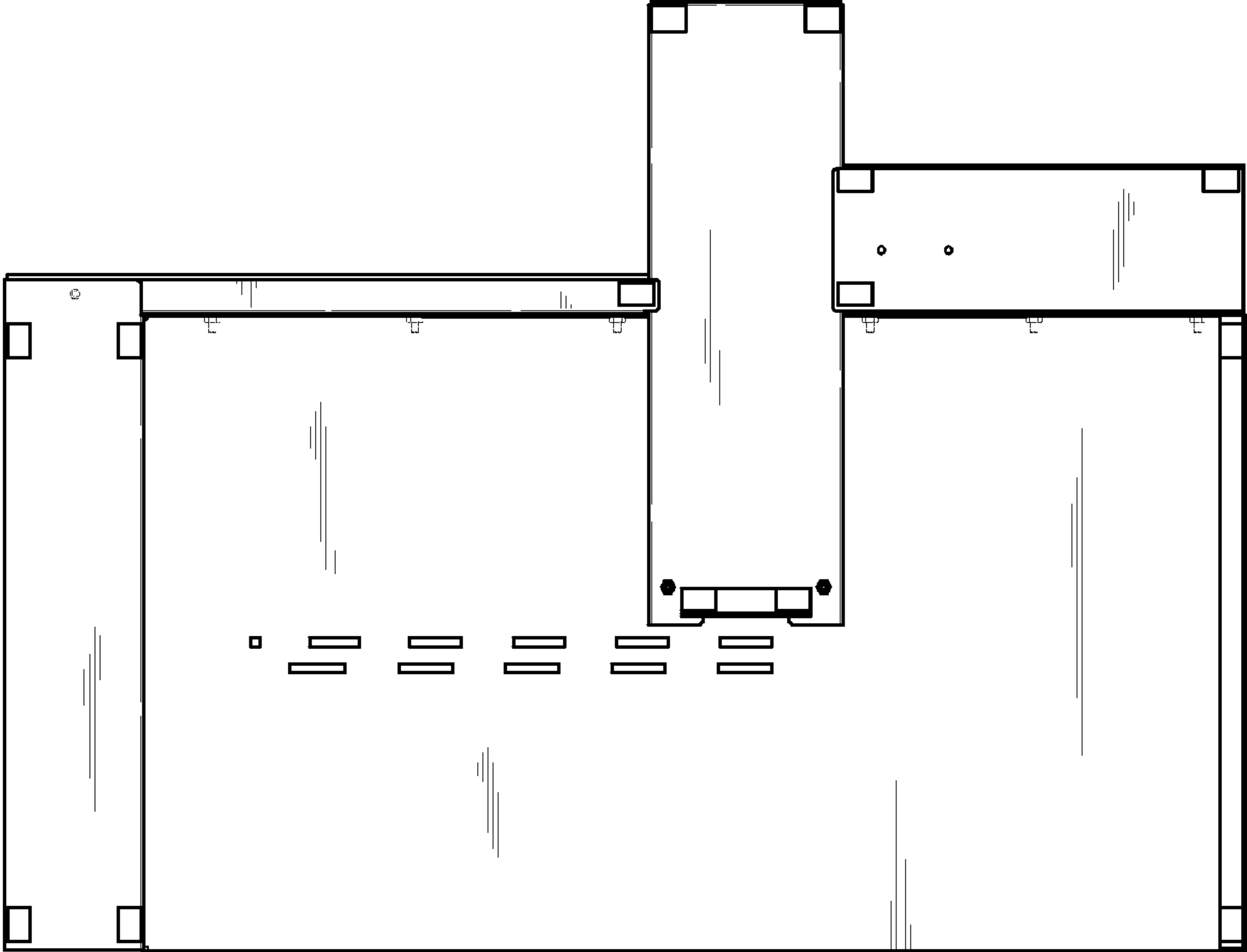


FIG 5

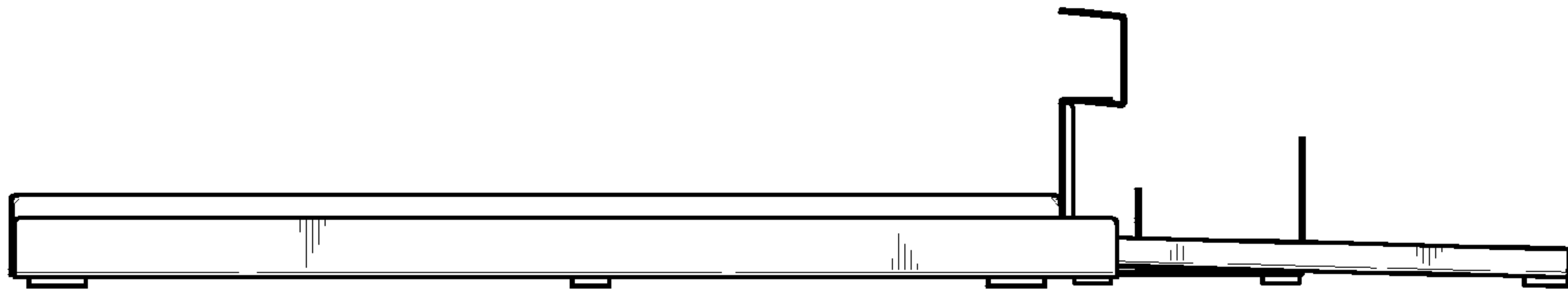


FIG 6



FIG 7

