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United States Patent [19]

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DuBose et al.

[45] Date of Patent: **** Jan. 5, 1993**

[54] **COMBINED LOADER BUCKET AND GRAPPLE**

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4,928,410 5/1990 Walters et al. 37/117.5

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[**] Term: **14 Years**

[57] **CLAIM**

[21] Appl. No.: **594,236**

The ornamental design for a combined loader bucket and grapple, as shown and described.

[22] Filed: **Oct. 9, 1990**

DESCRIPTION

[52] U.S. Cl. **D15/32**

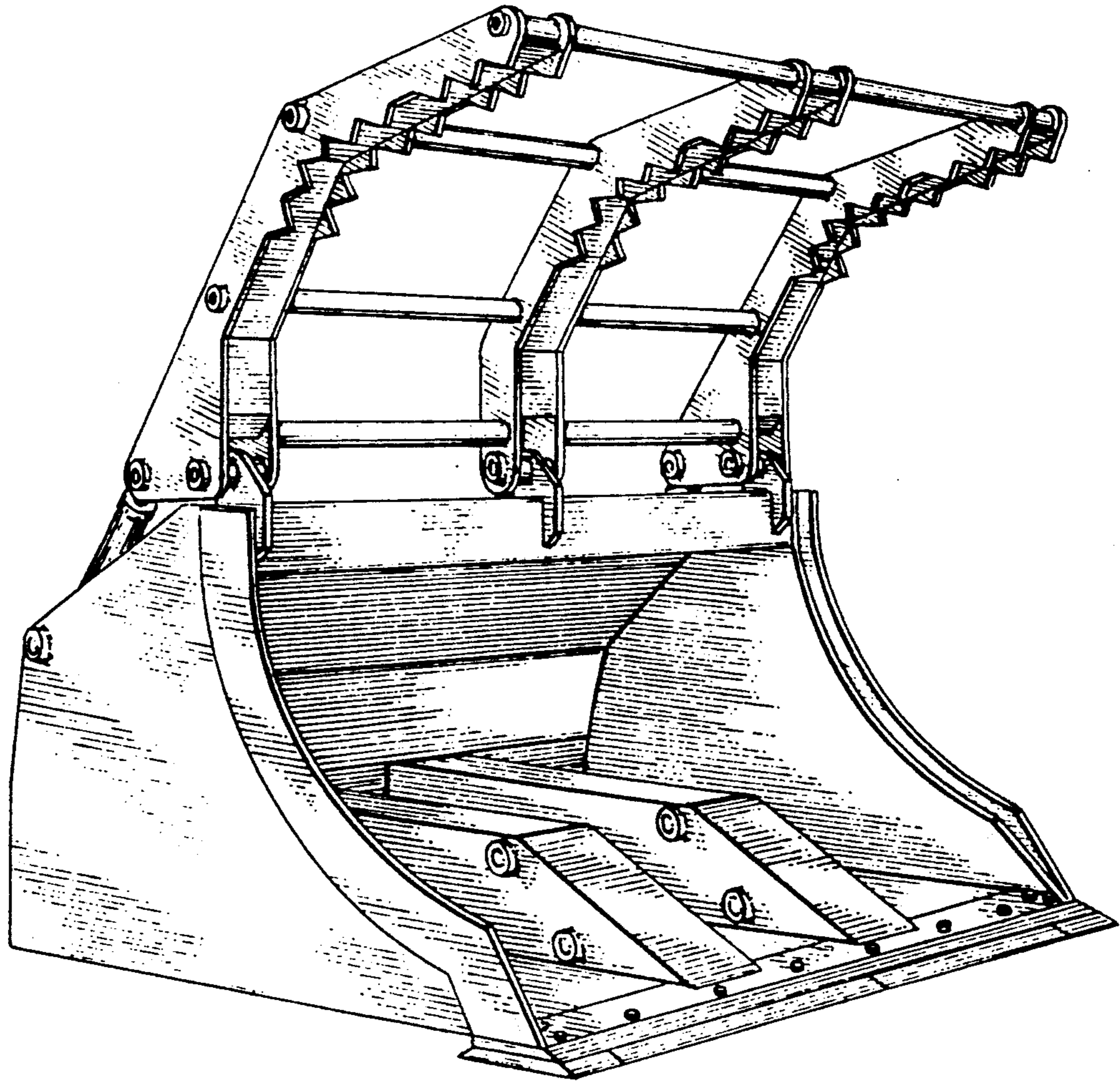
[58] Field of Search D15/10, 23, 24, 25, D15/28, 32; 37/117.5; 144/2 N; 254/127; 414/722, 729, 739

FIG. 1 is a front perspective view of a combined loader bucket and grapple, with the grapple in open position, showing our new design;
FIG. 2 is an enlarged front perspective view thereof, with the grapple shown in the closed position;
FIG. 3 is a left end elevational view thereof, the opposite end being a mirror image;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a front elevational view thereof; and,
FIG. 7 is a rear elevational view thereof.

[56] **References Cited**

U.S. PATENT DOCUMENTS

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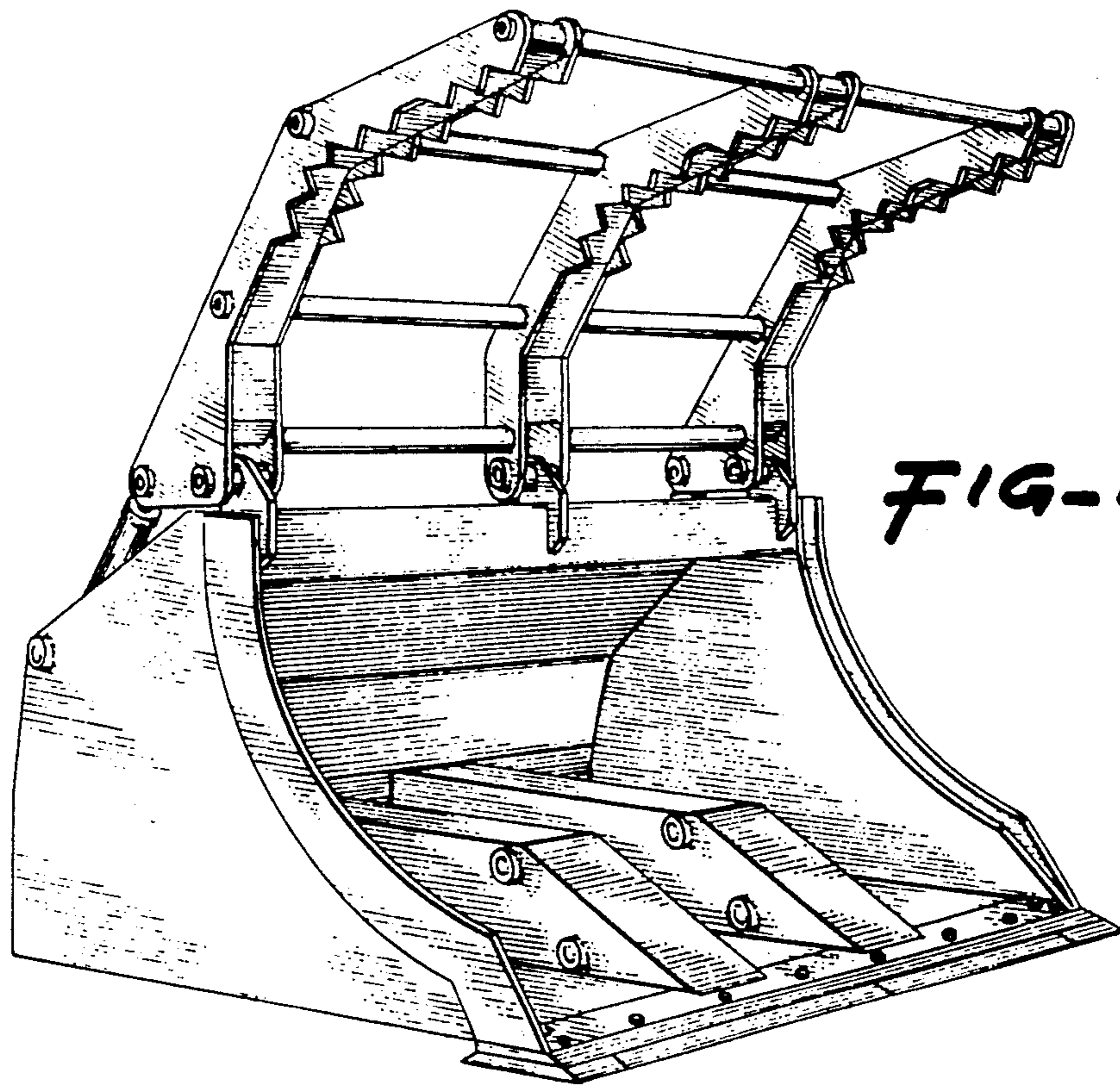


FIG-1

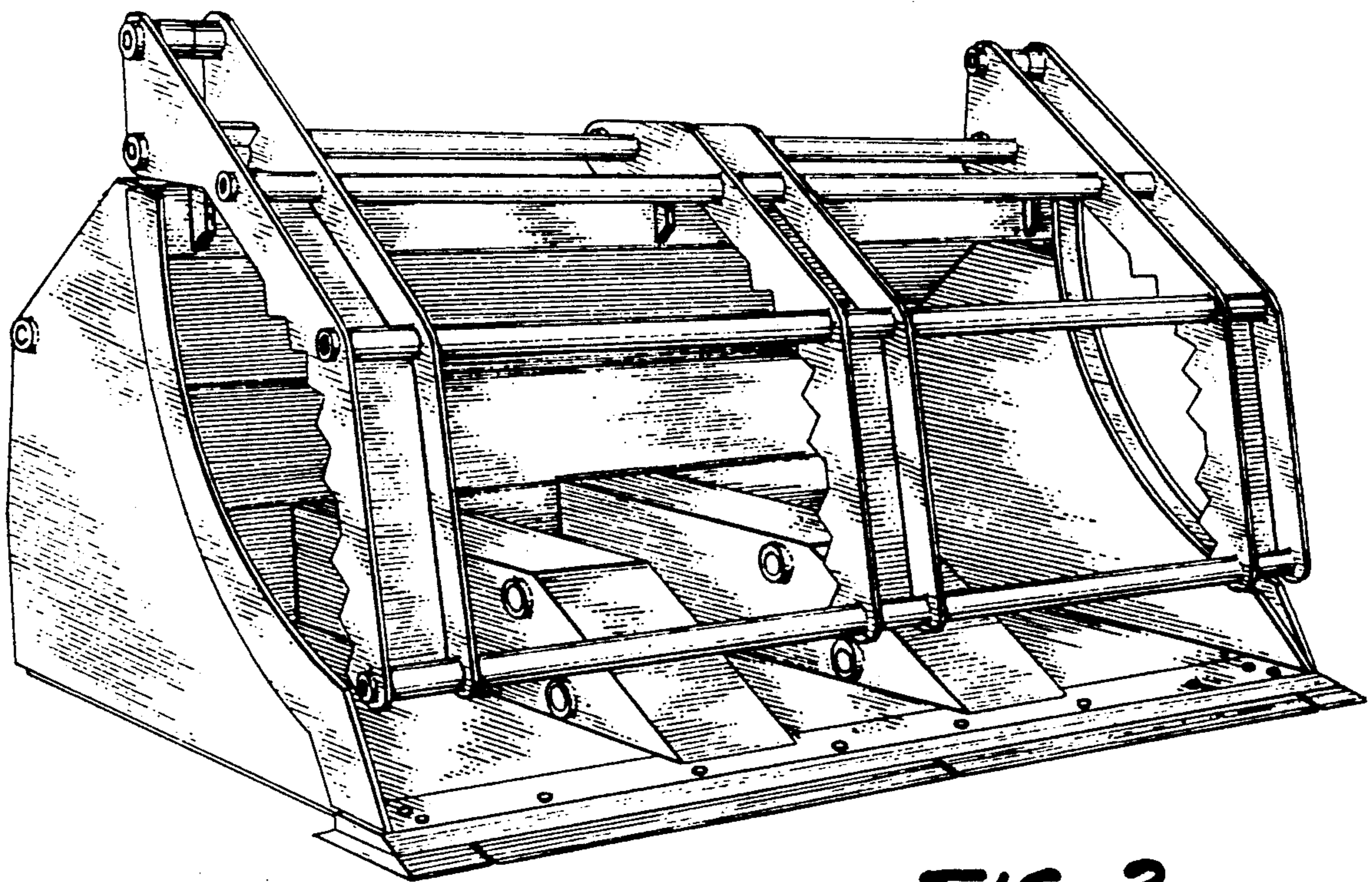


FIG-2

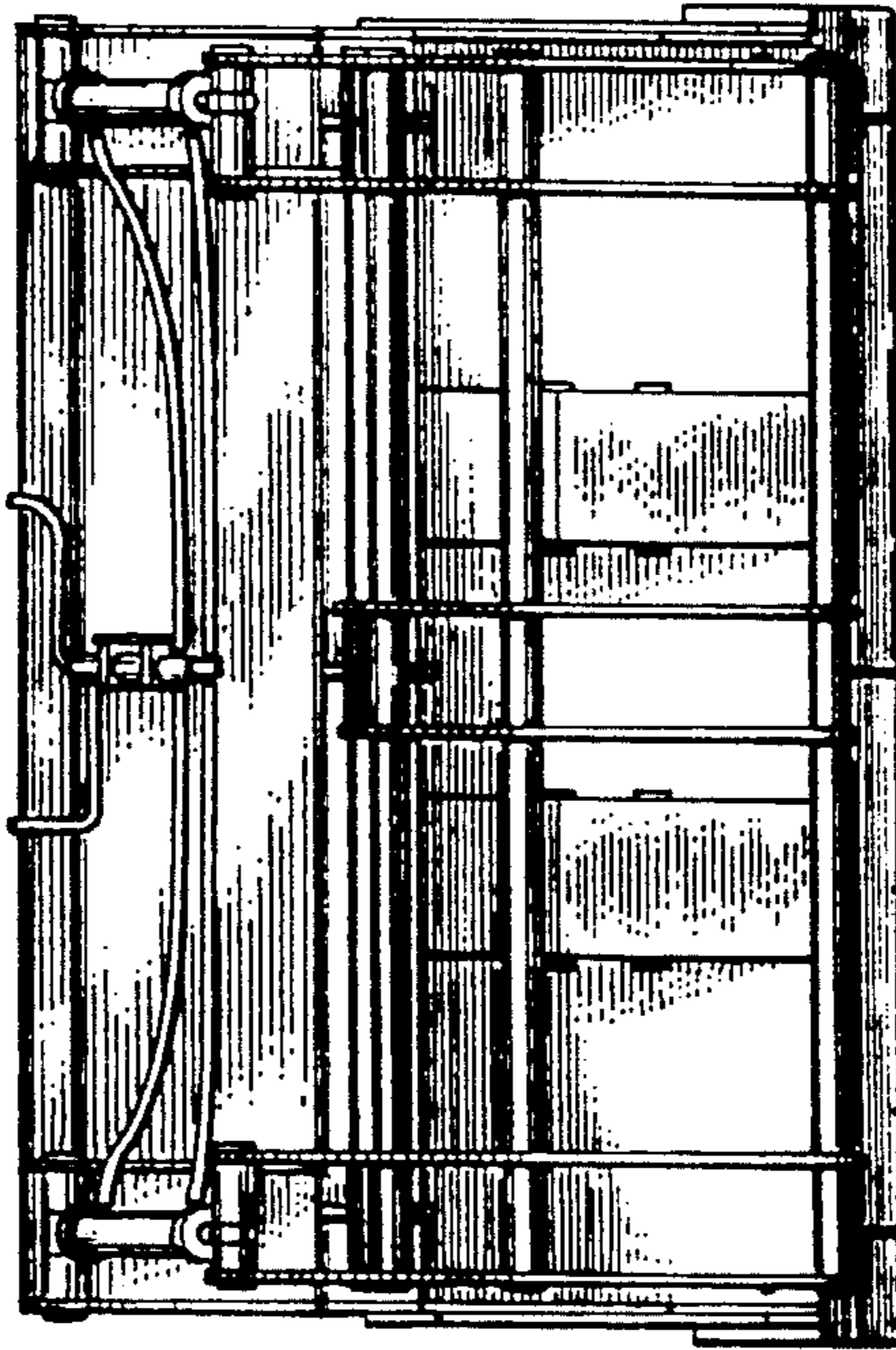


FIG. 4

FIG. 3

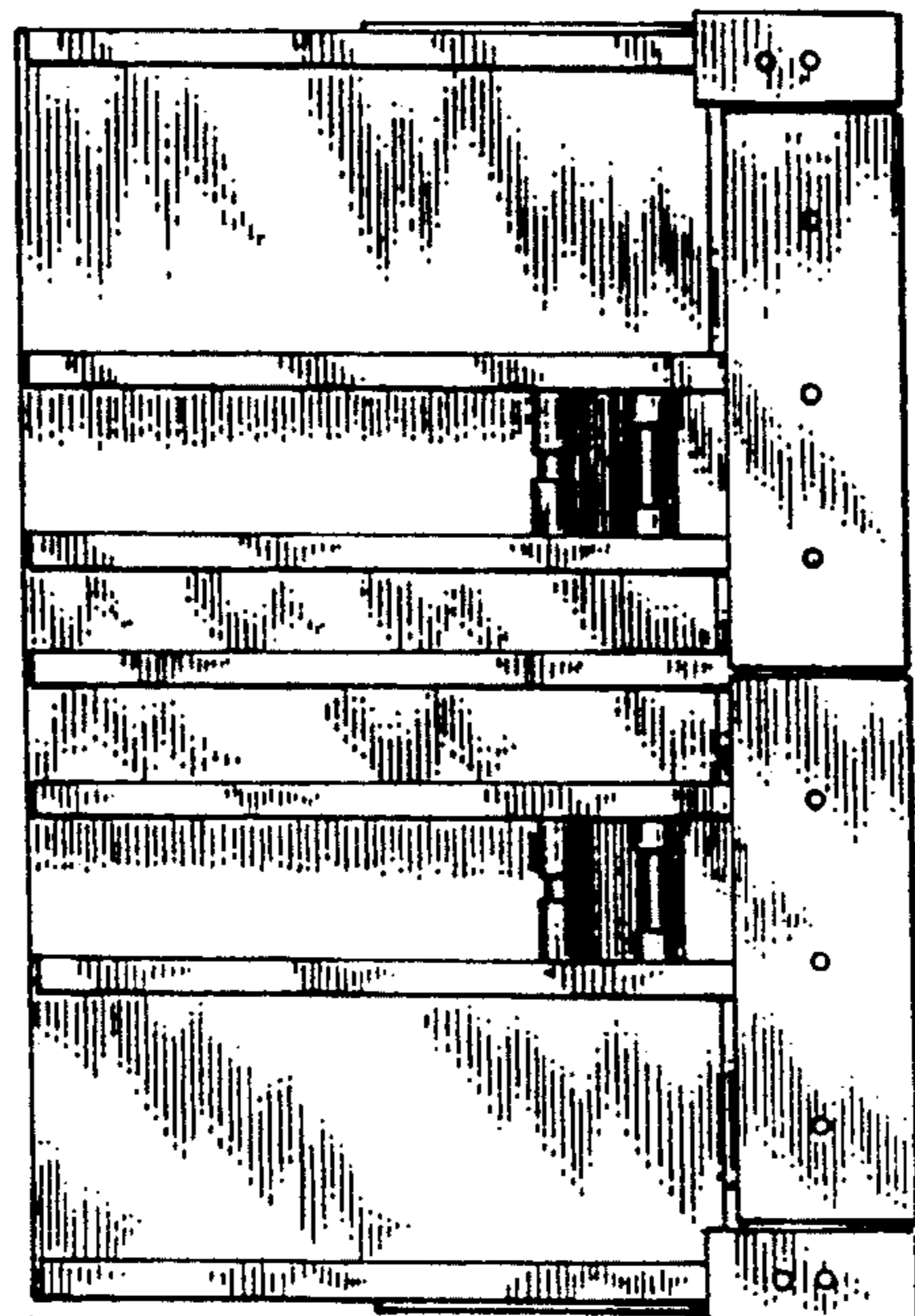
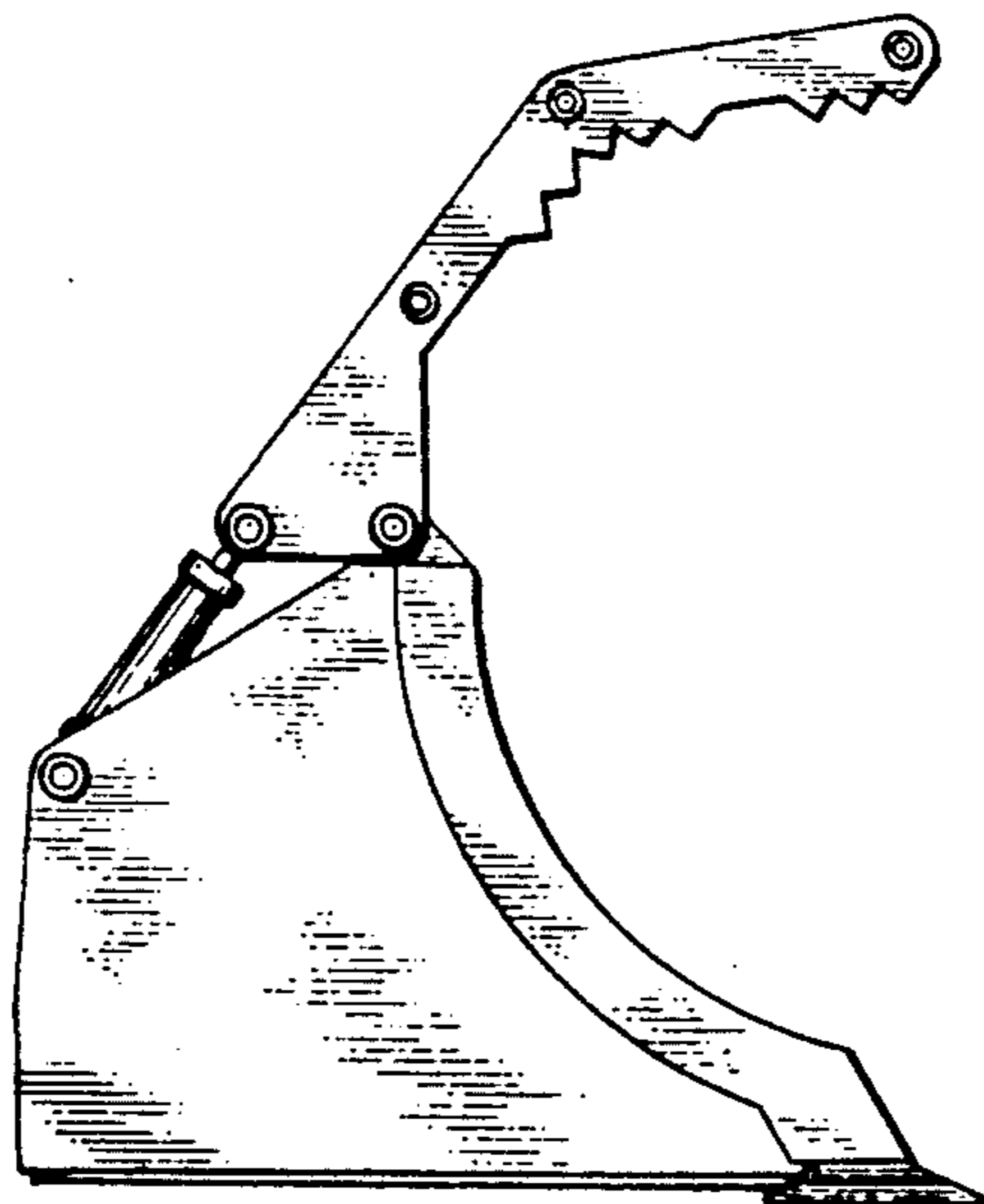


FIG. 5

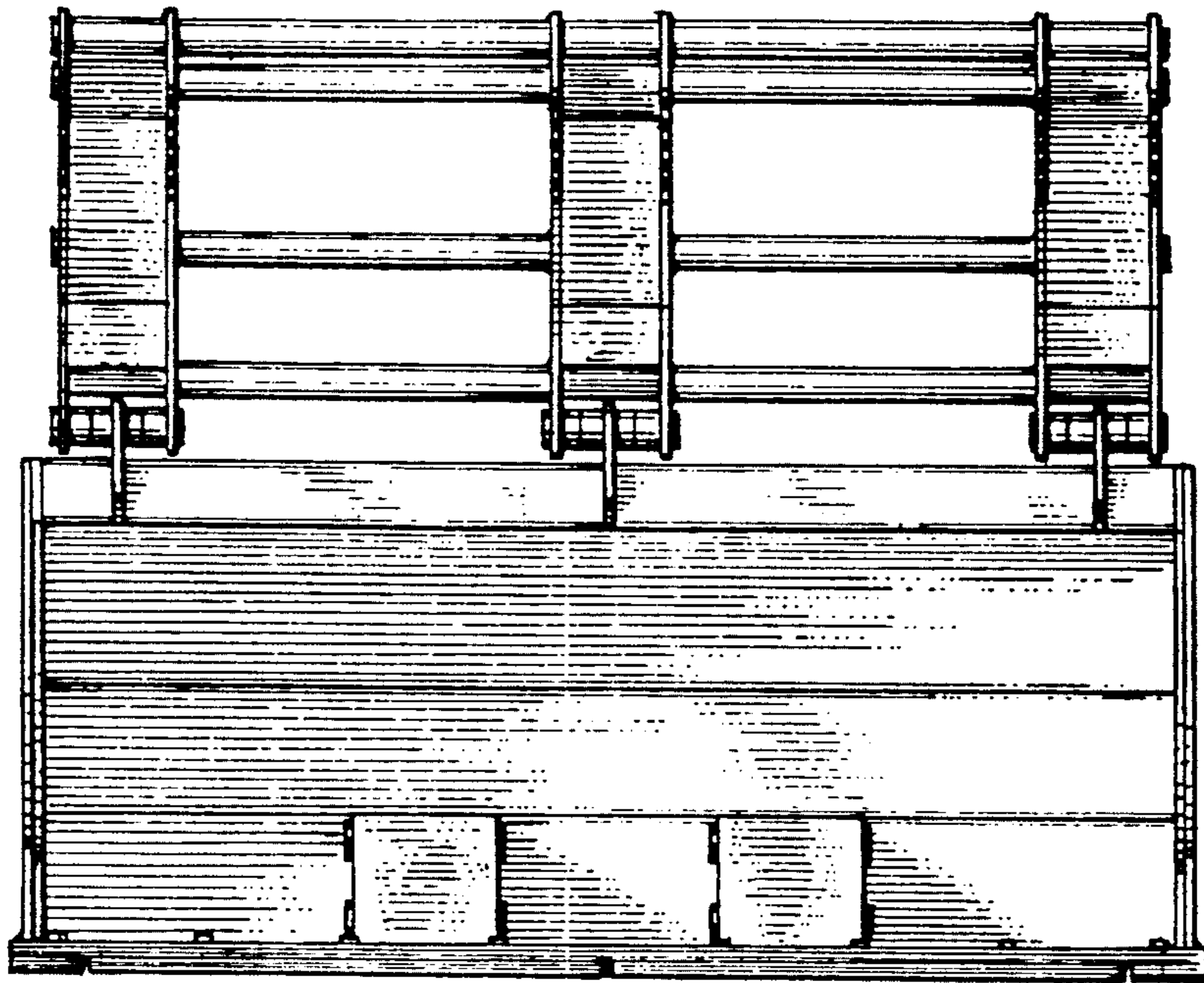


FIG. 6

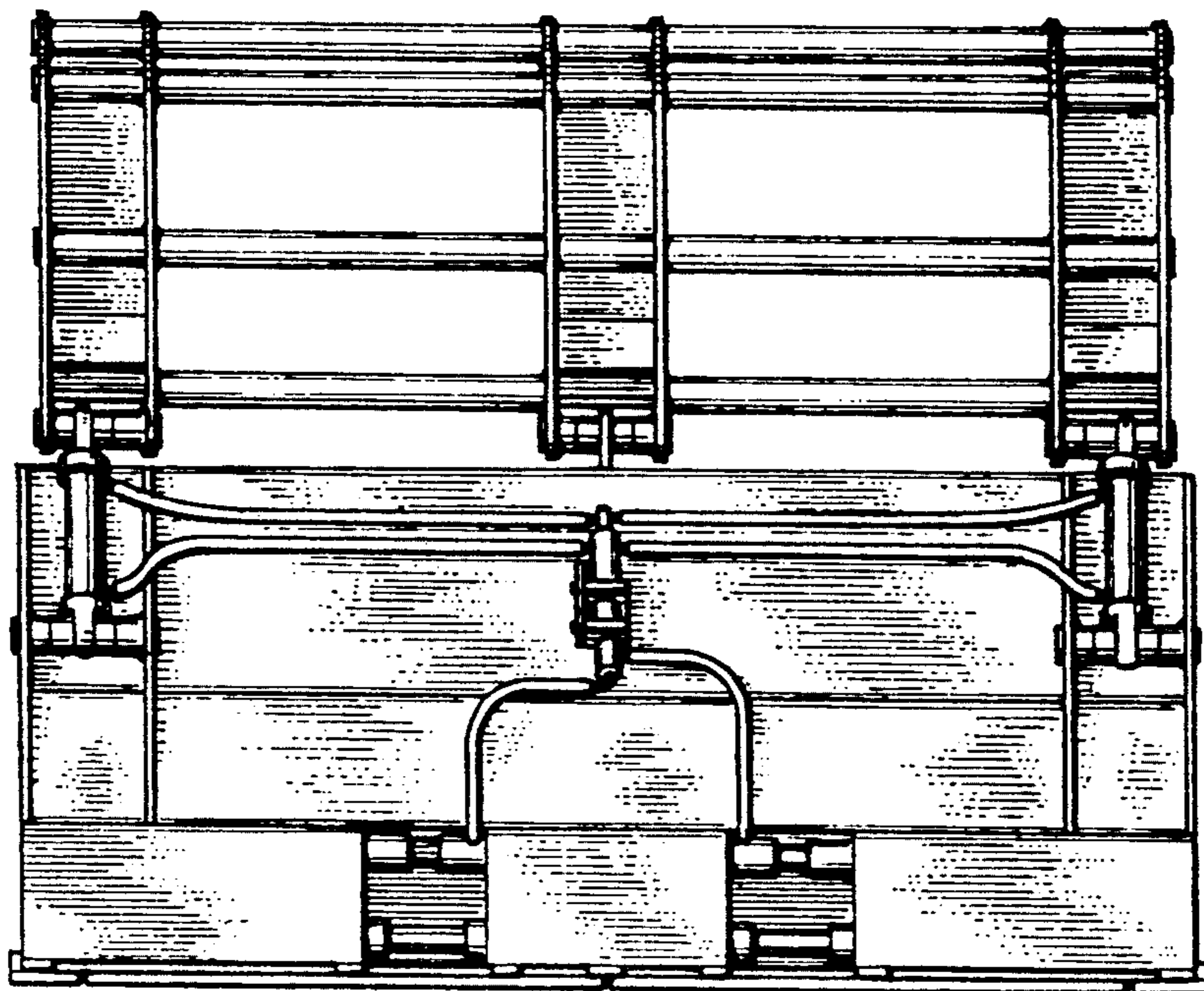


FIG. 7