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

(10) **Patent No.:** **US D520,783 S**

(45) **Date of Patent:** **\*\* May 16, 2006**

(54) **ROTATING ASSIST RAIL**

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

(21) Appl. No.: **29/214,274**

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(51) **LOC (8) Cl.** ..... **06-06**

(52) **U.S. Cl.** ..... **D6/503**

(58) **Field of Classification Search** ..... D6/382-389,  
D6/392-295, 503; 5/658, 662, 425, 428,  
5/430

See application file for complete search history.

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*Primary Examiner*—Janice E. Seeger

(57) **CLAIM**

The ornamental design for a rotating assist rail, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a front side of the rotating assist rail showing the subject invention in a first position, with the rotating assist rail mounted on a bed frame;

FIG. 2 is a perspective view of the front side and a first side thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a view of a second side thereof;

FIG. 5 is a view of the first side thereof;

FIG. 6 is a back view thereof;

FIG. 7 is a top view thereof;

FIG. 8 is a bottom view thereof;

FIG. 9 is a perspective view of the rotating assist rail in a second position;

FIG. 10 is a front view thereof;

FIG. 11 is a view of the second side thereof;

FIG. 12 is a view of the first side thereof;

FIG. 13 is a back view thereof;

FIG. 14 is a top view thereof;

FIG. 15 is a bottom view thereof;

FIG. 16 is a perspective view of the rotating assist rail in a third position;

FIG. 17 is a front view thereof;

FIG. 18 is a view of the second side thereof;

FIG. 19 is a view of the first side thereof;

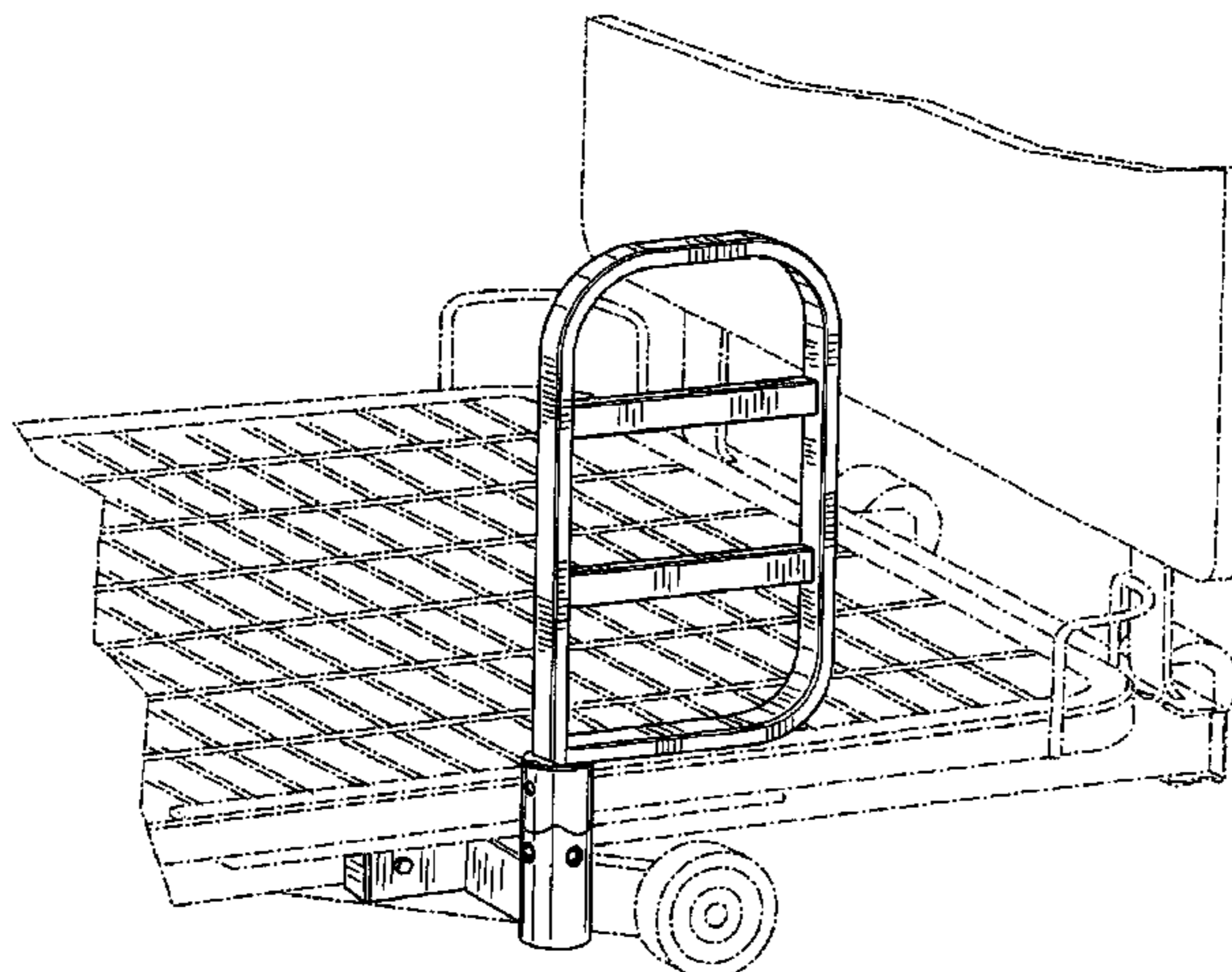
FIG. 20 is a back view thereof;

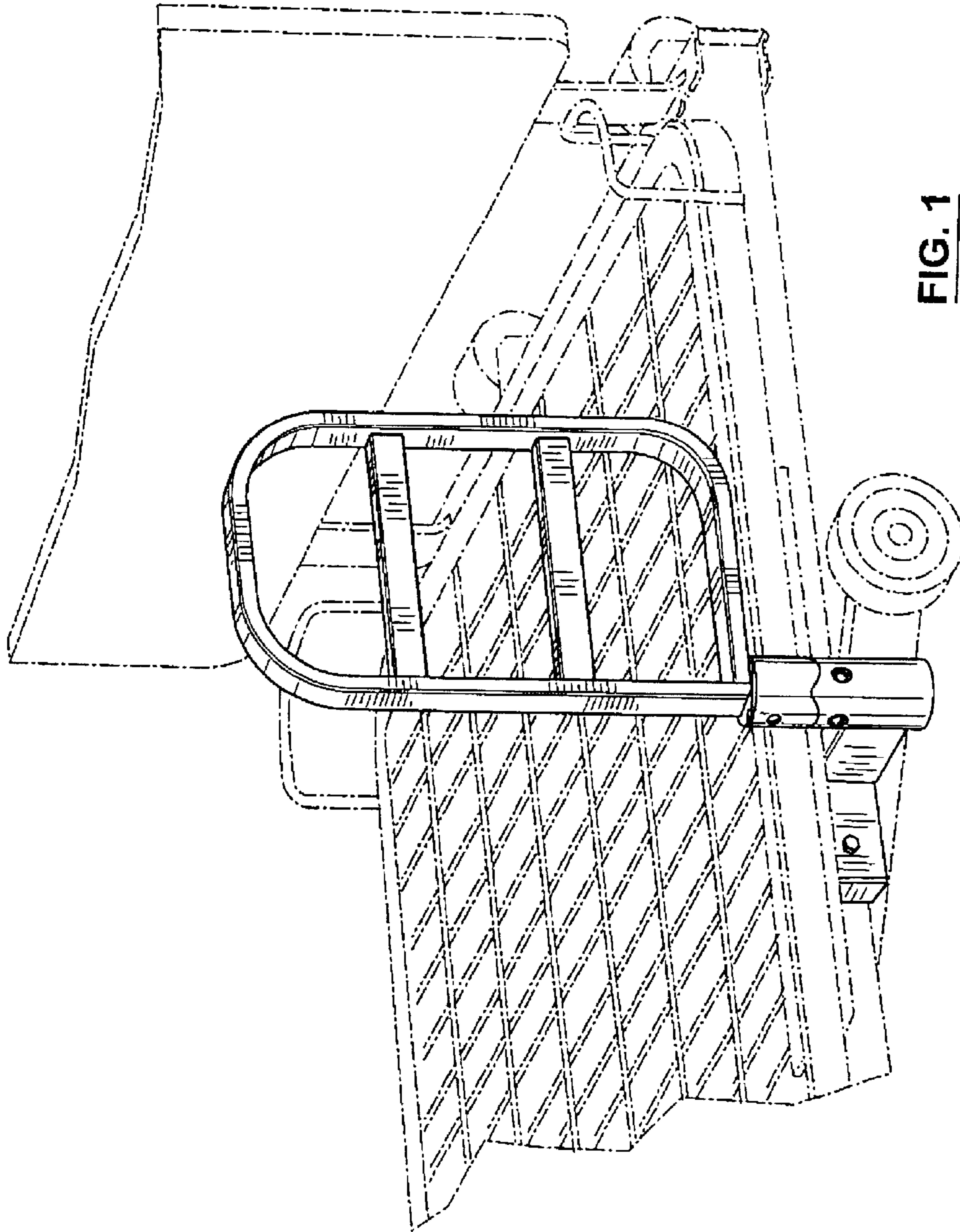
FIG. 21 is a top view thereof; and,

FIG. 22 is a bottom view thereof.

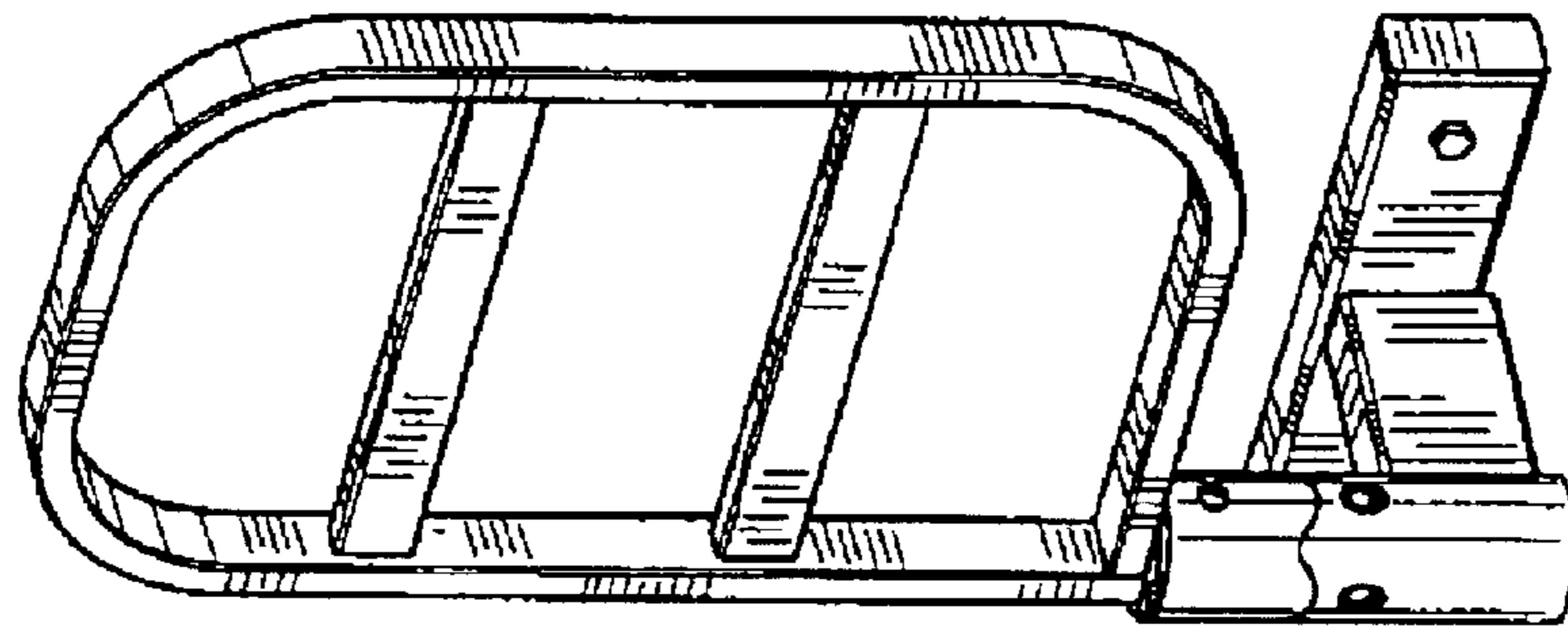
The broken lines showing the bed frame in FIG. 1 are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

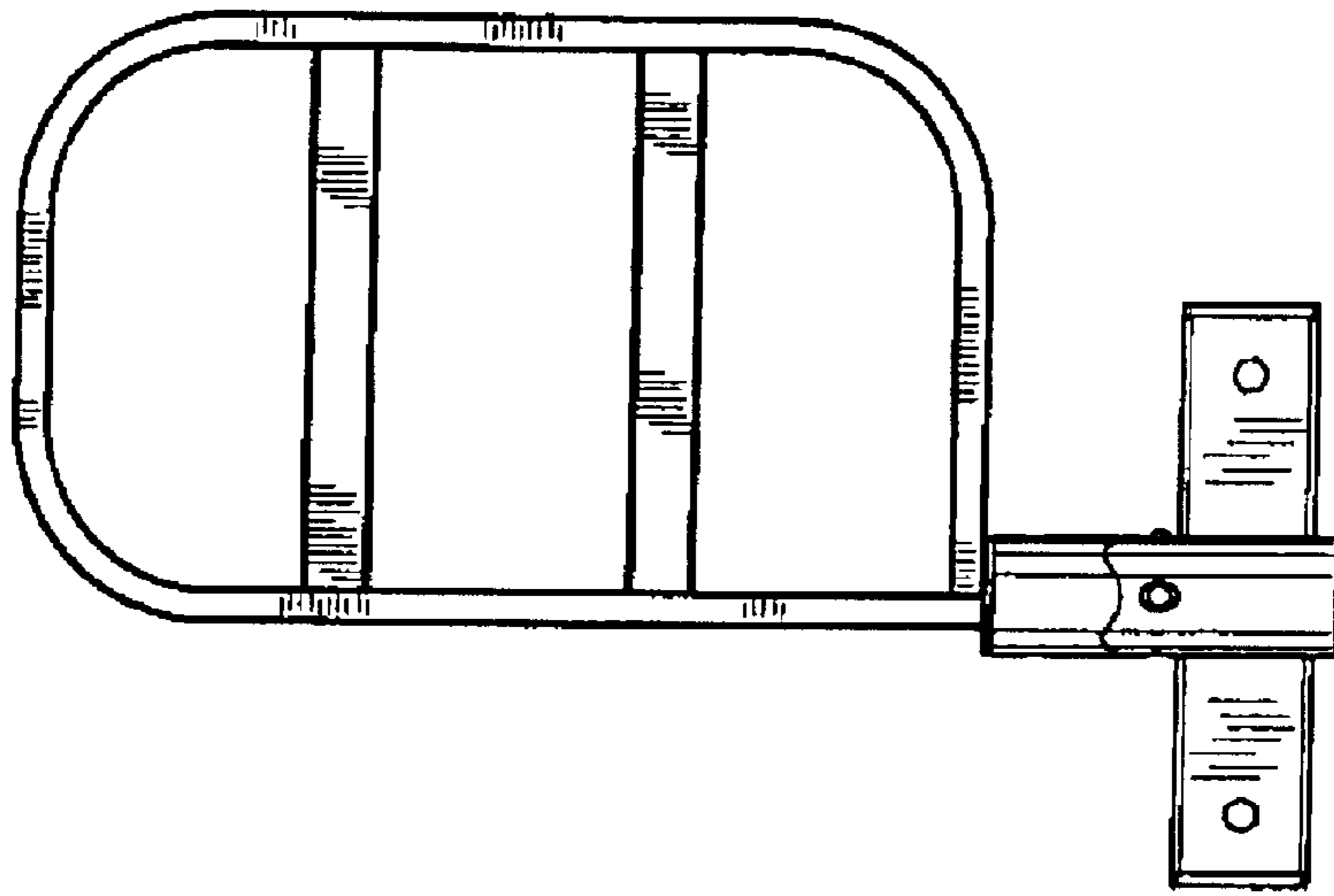




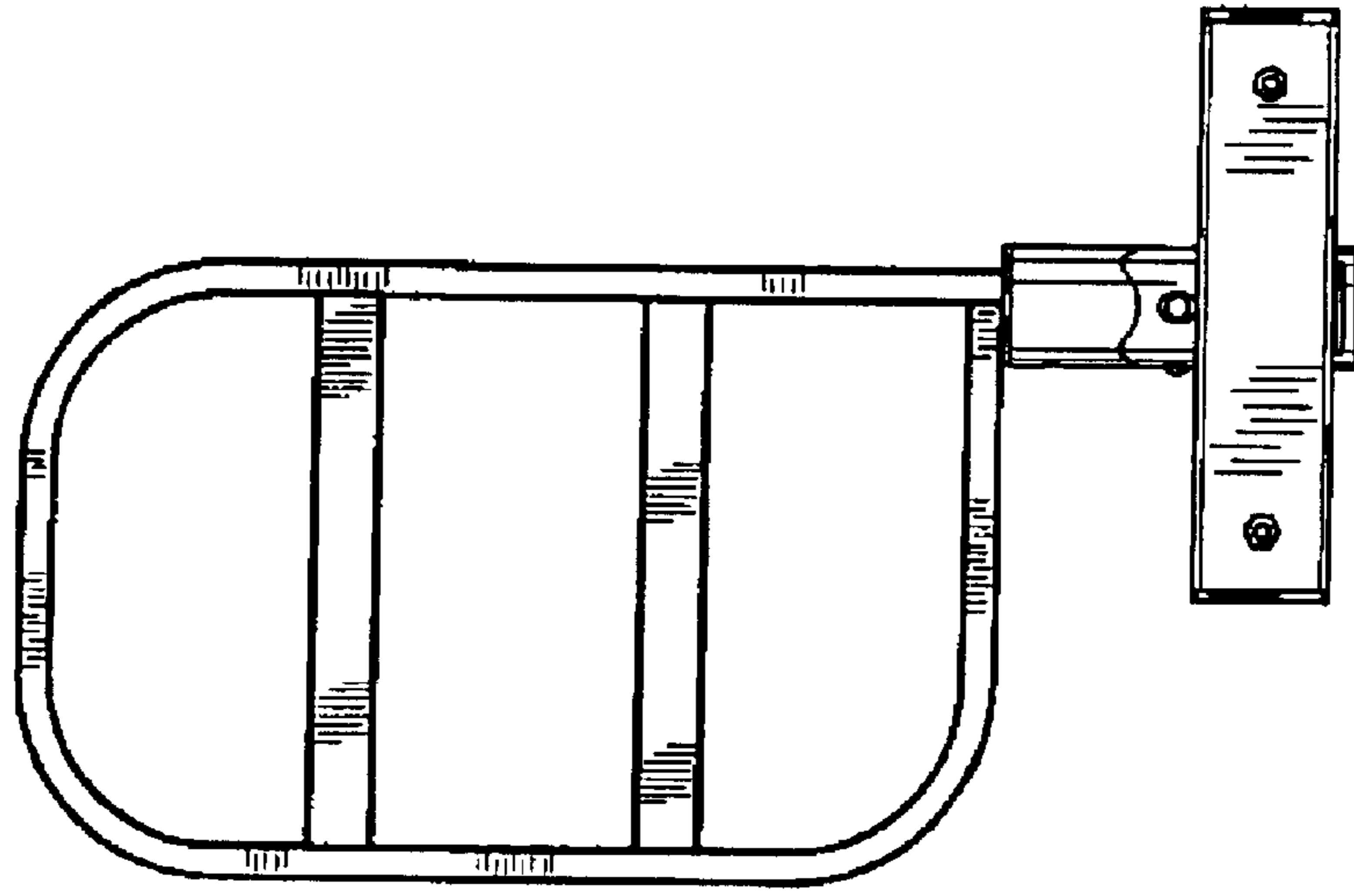
**FIG. 1**



**FIG. 2**



**FIG. 3**



**FIG. 6**

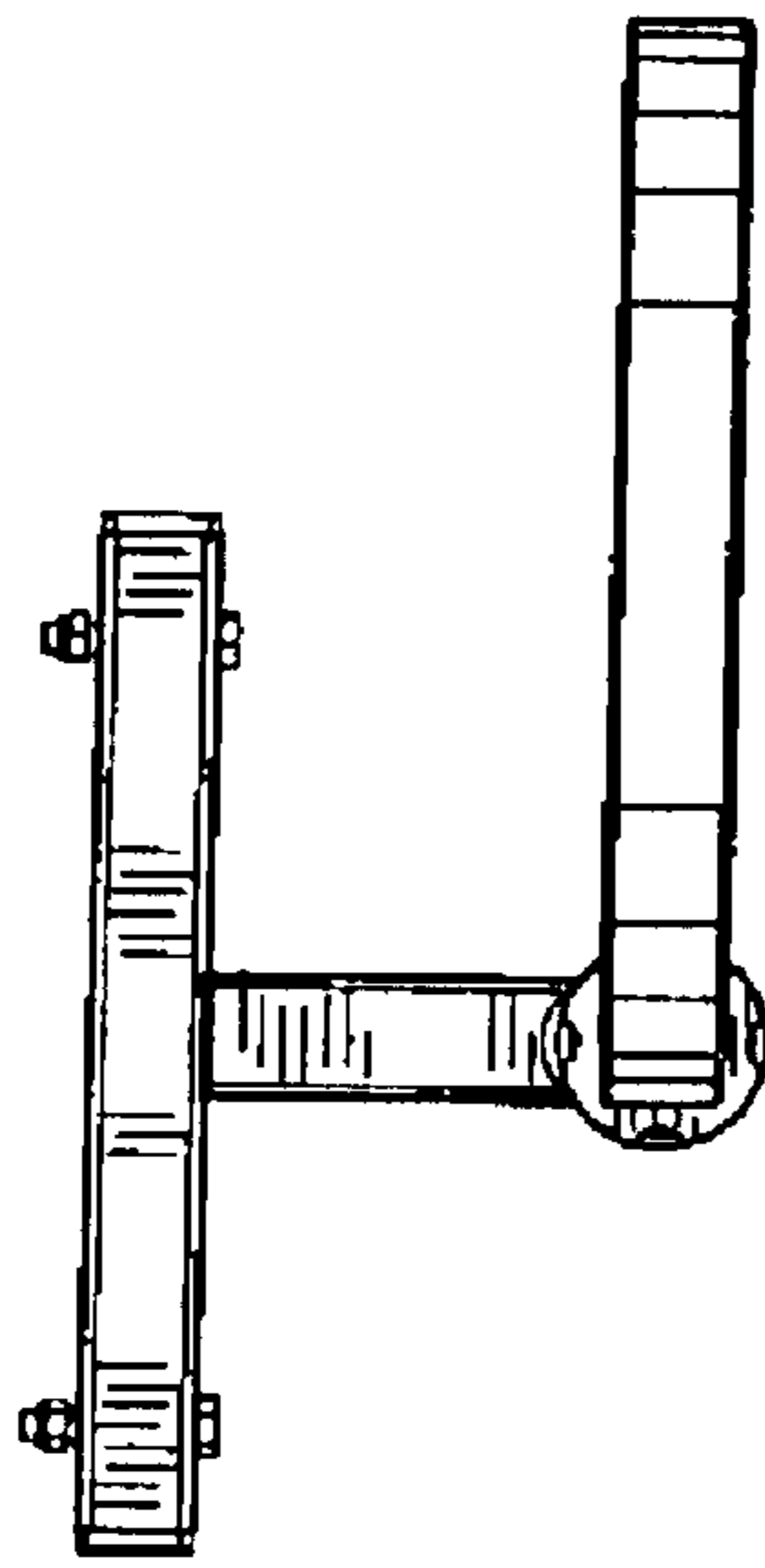


FIG. 7

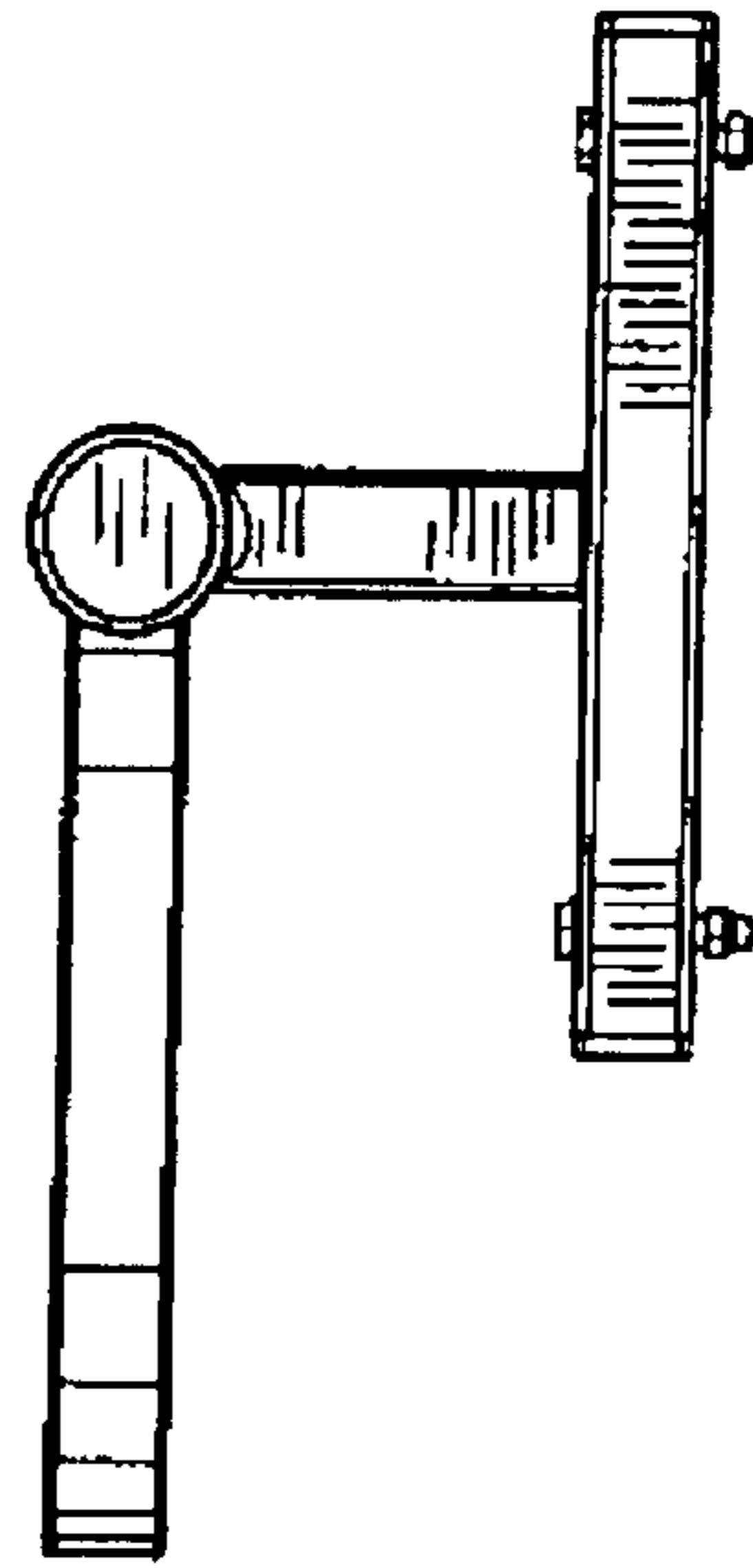


FIG. 8

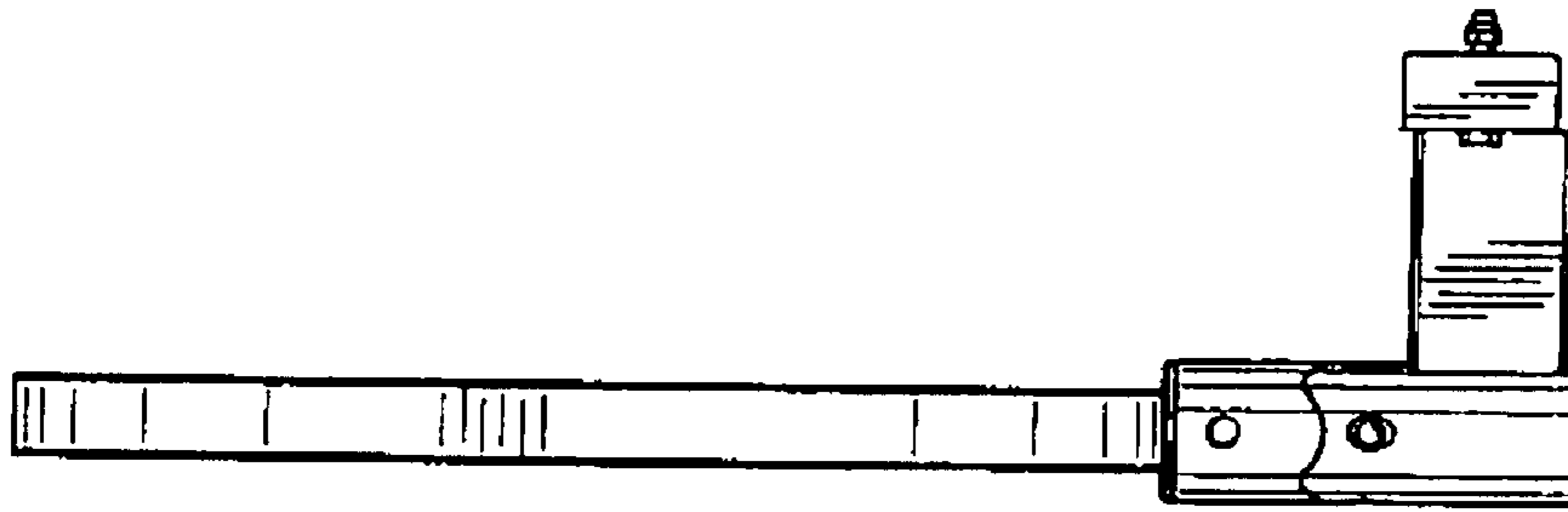


FIG. 5

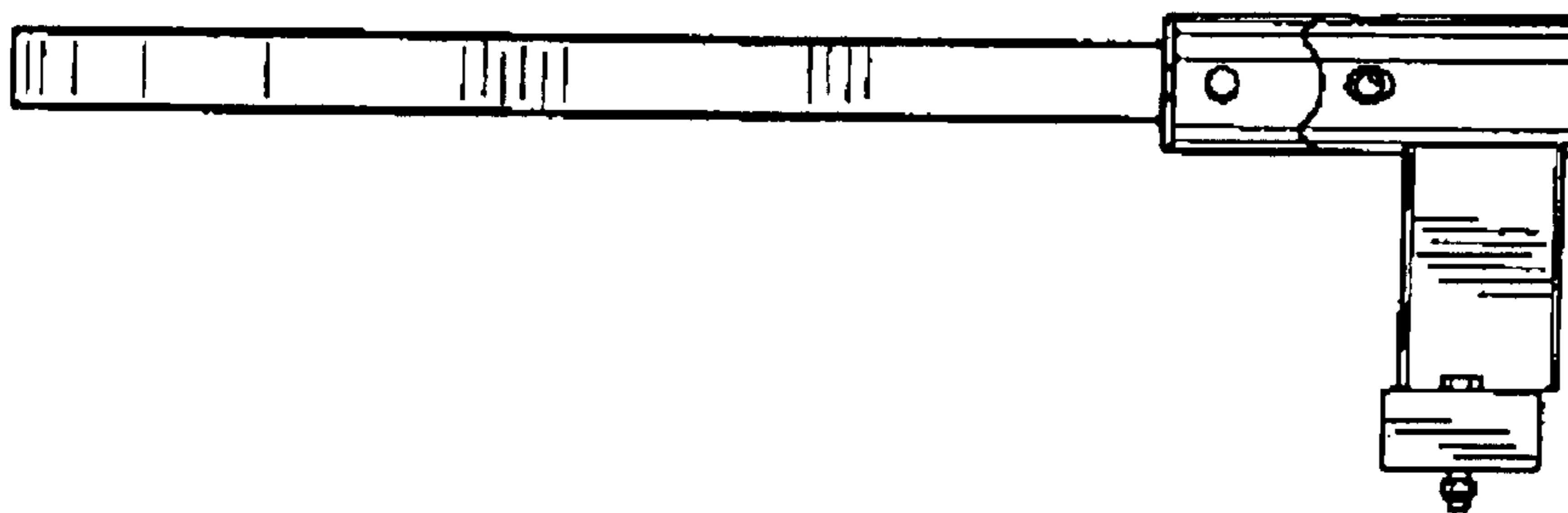


FIG. 4

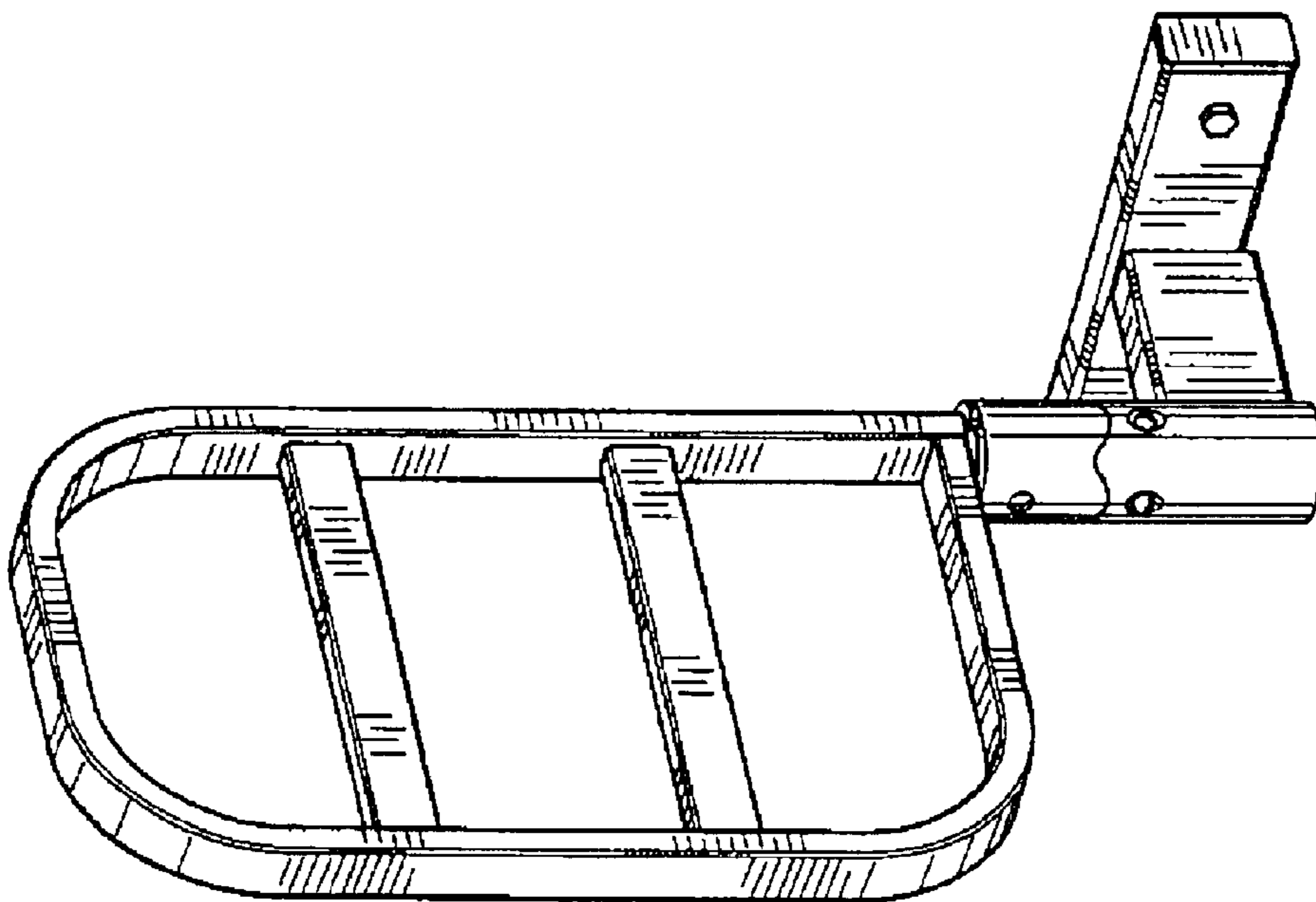


FIG. 9

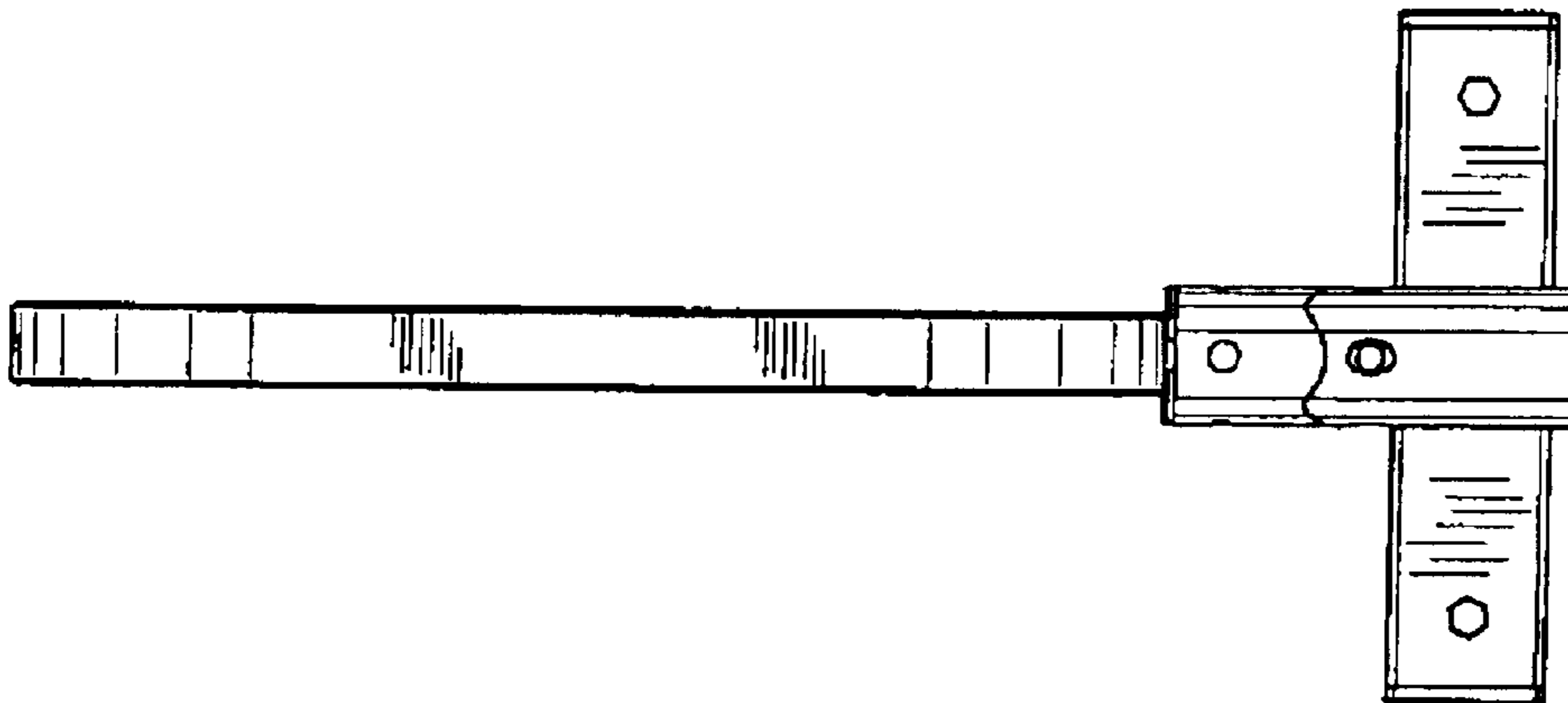


FIG. 10

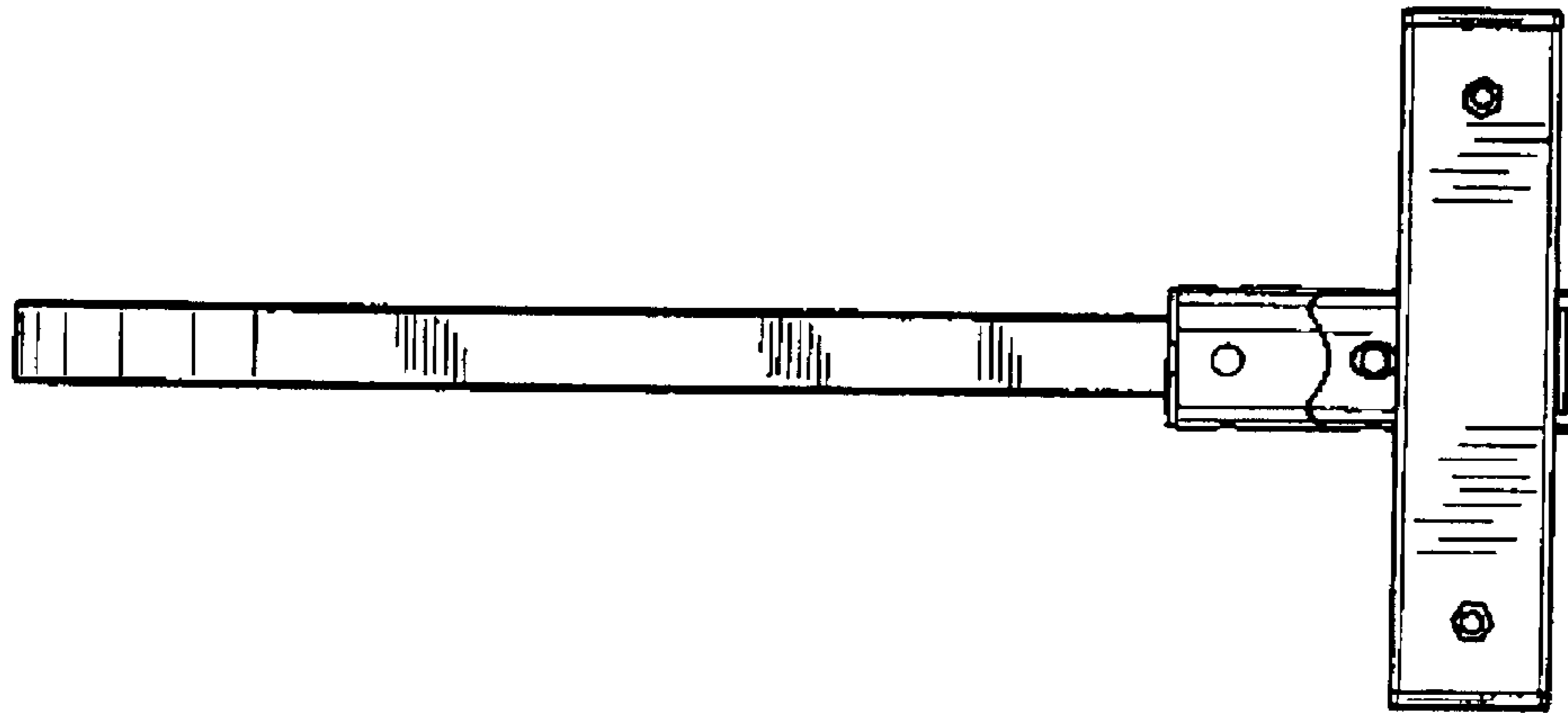


FIG. 13

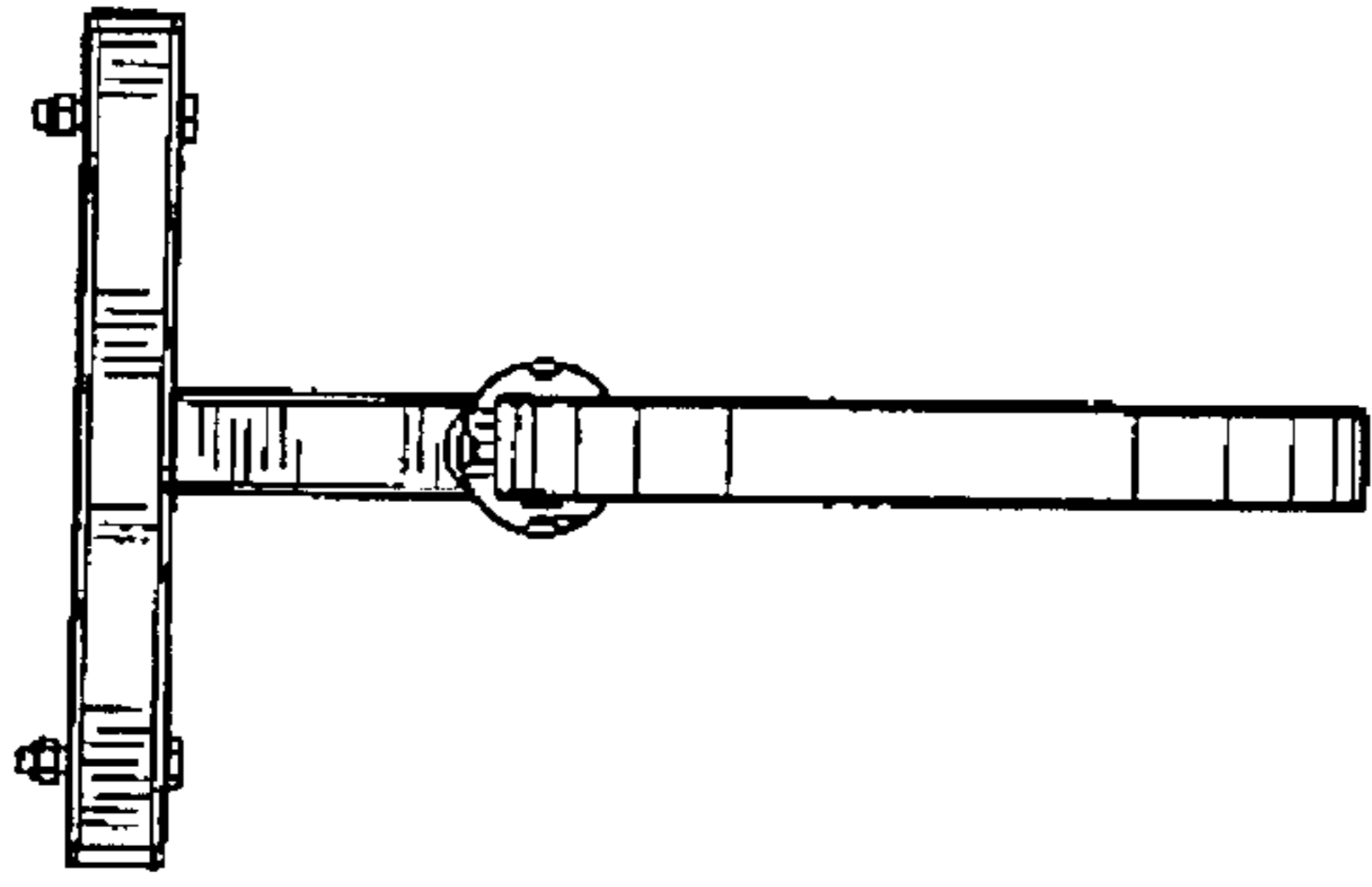


FIG. 14

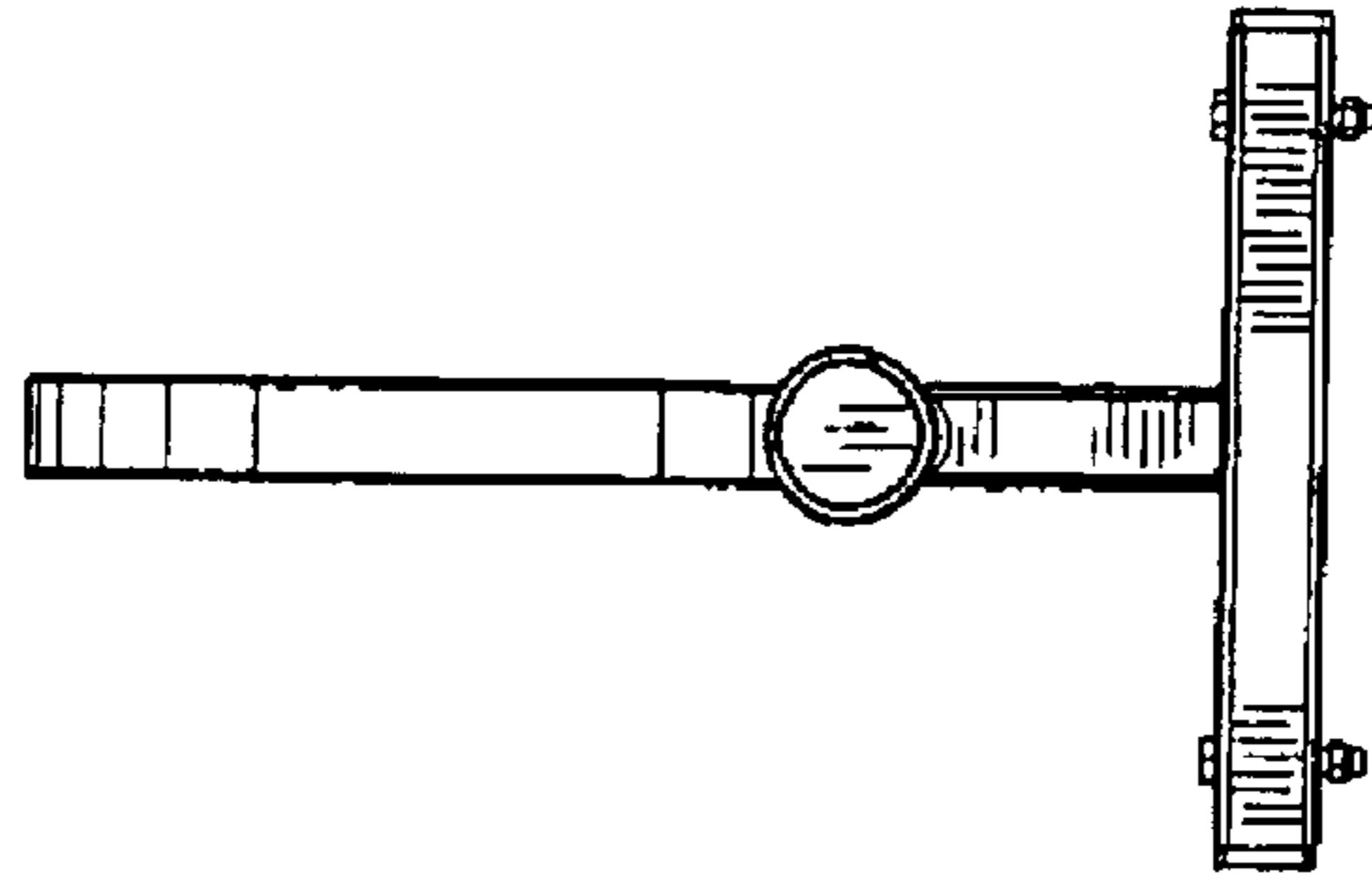


FIG. 15

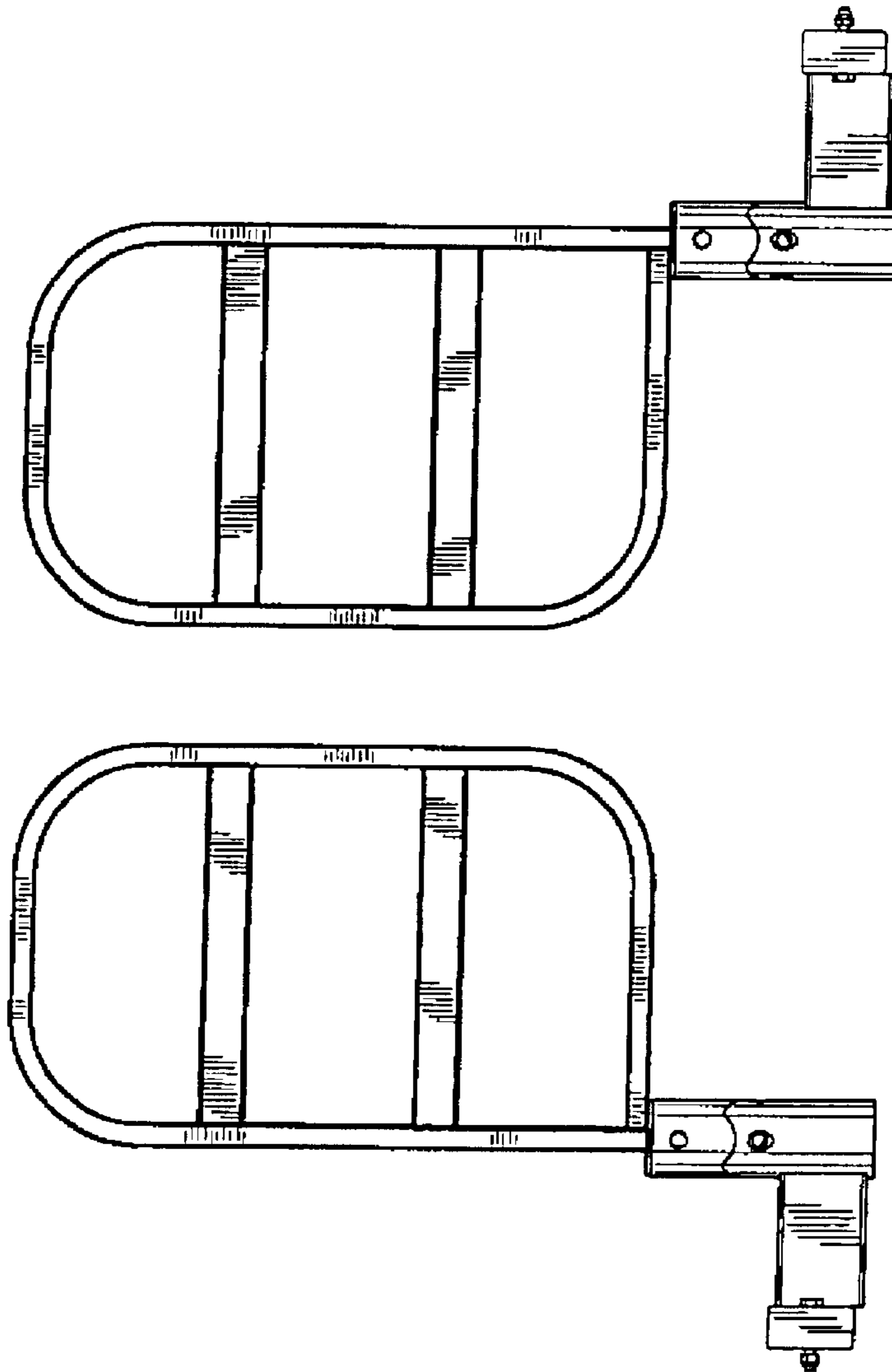


FIG. 11

FIG. 12

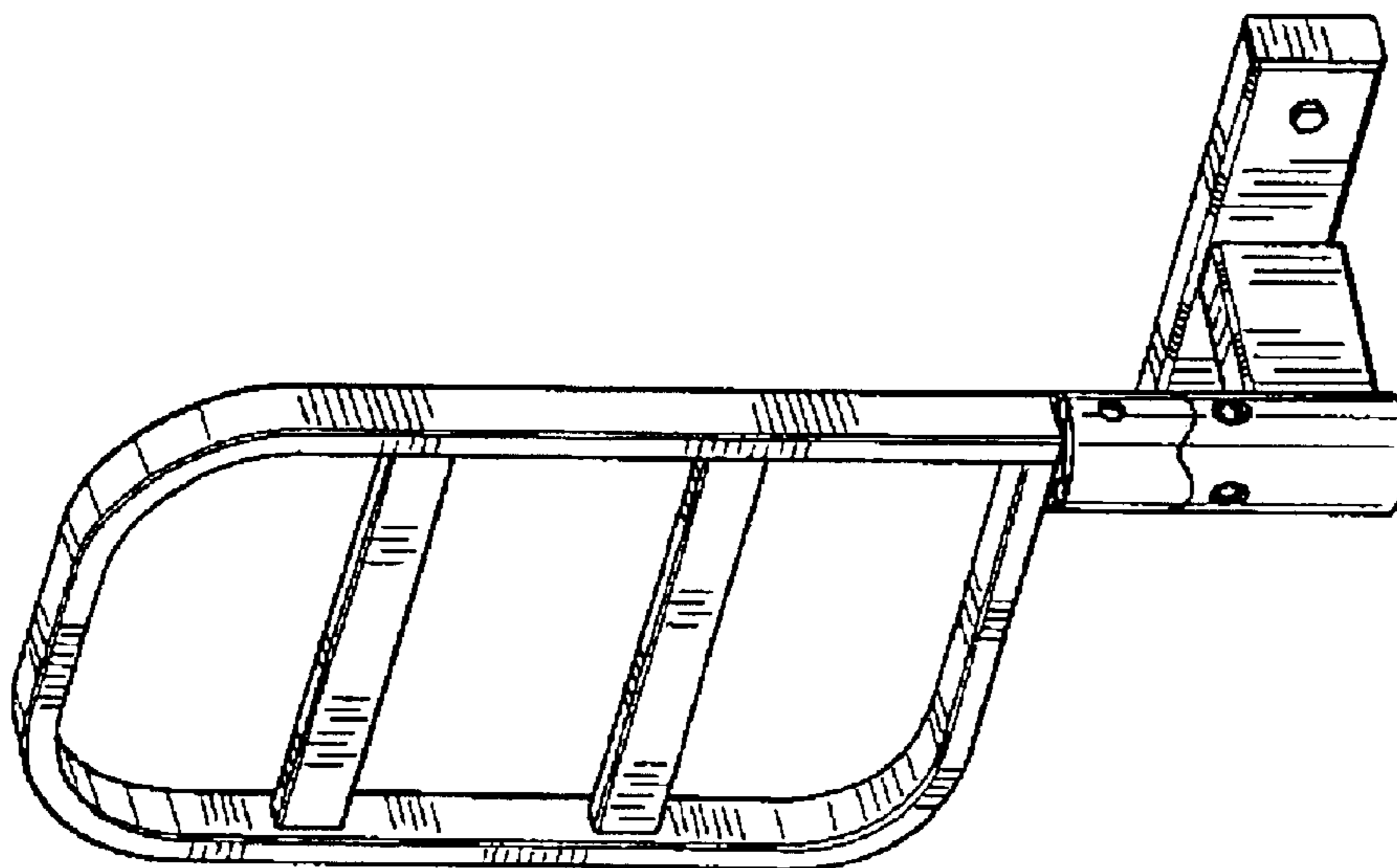


FIG. 16

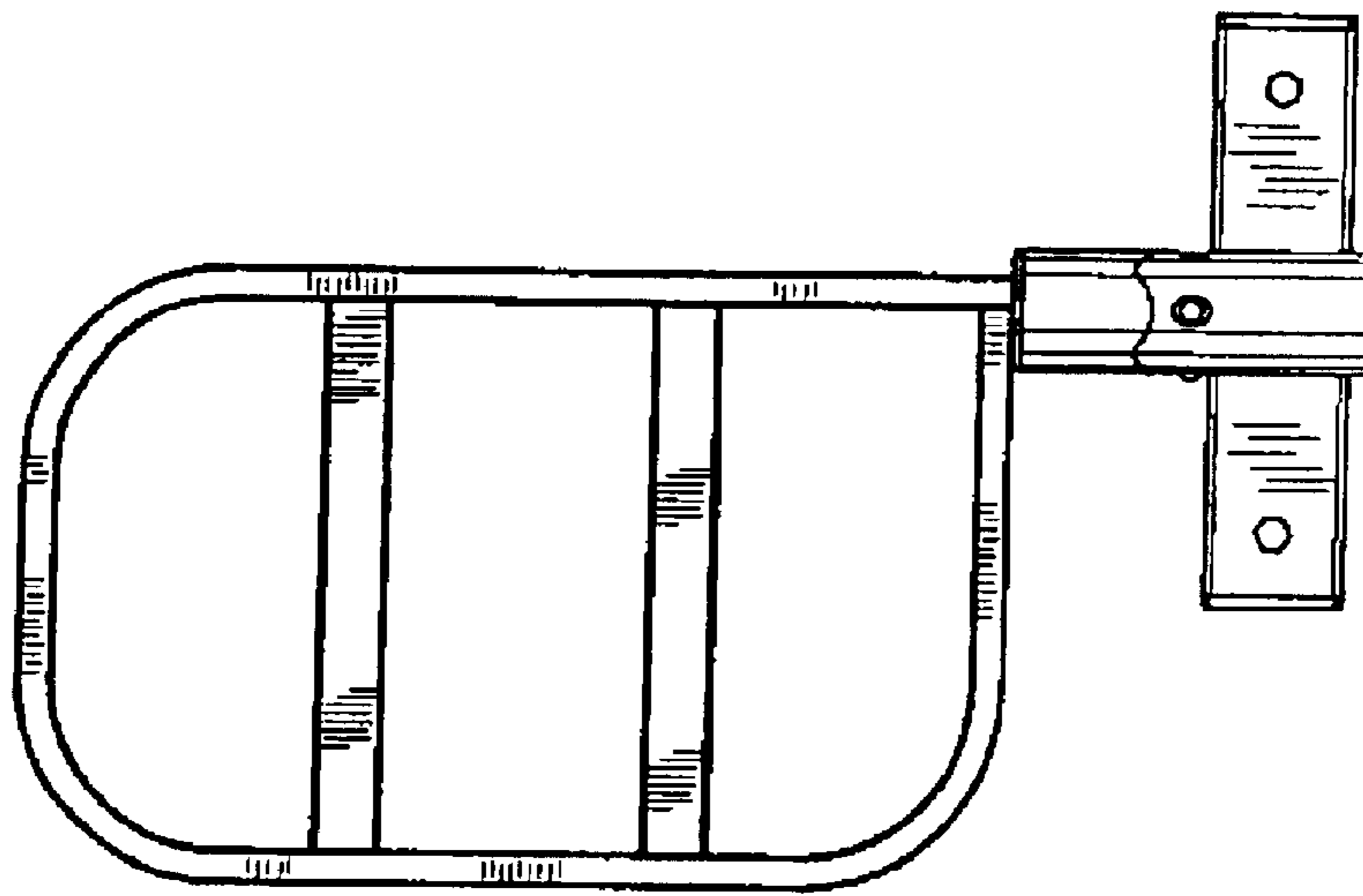


FIG. 17

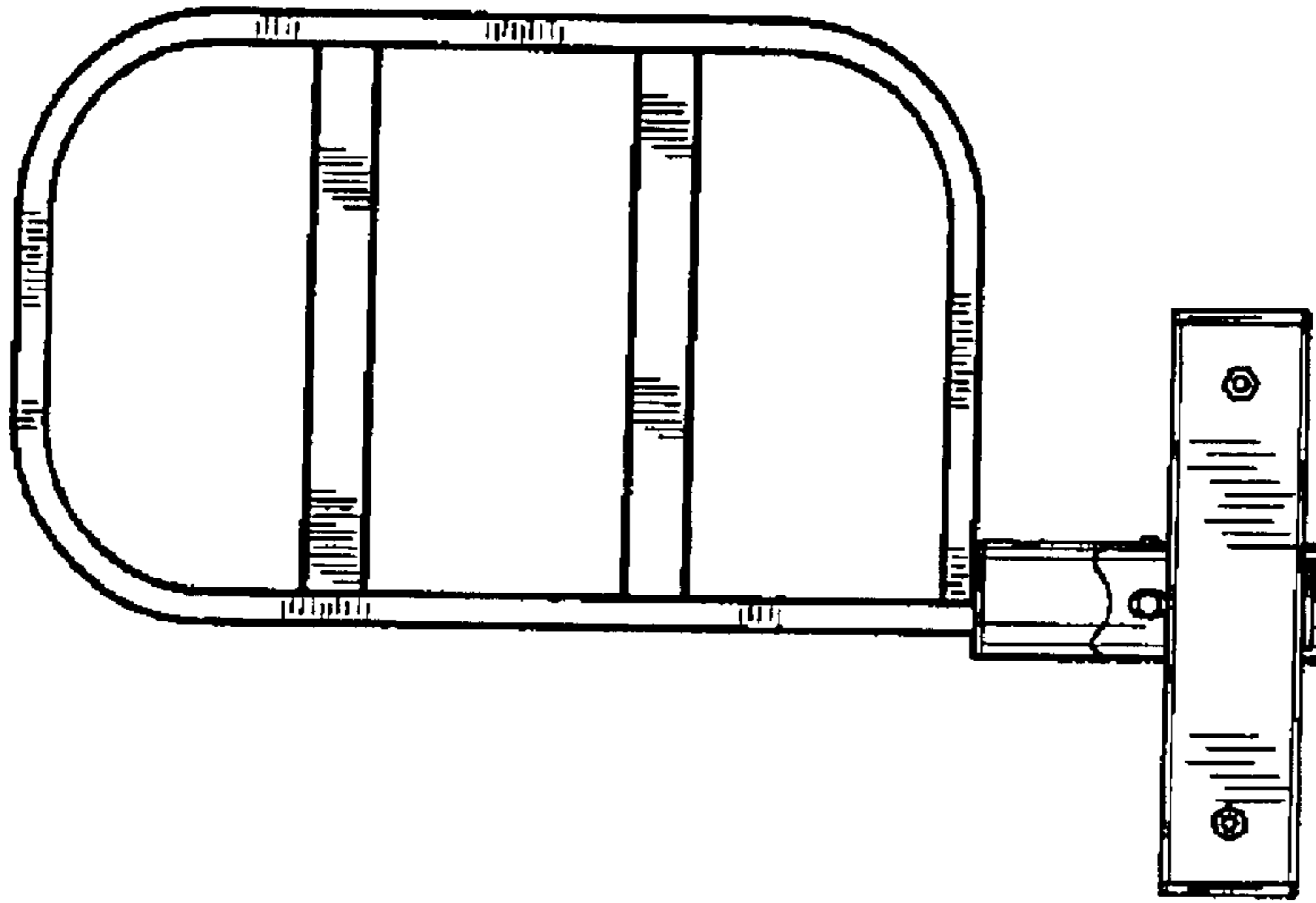


FIG. 20

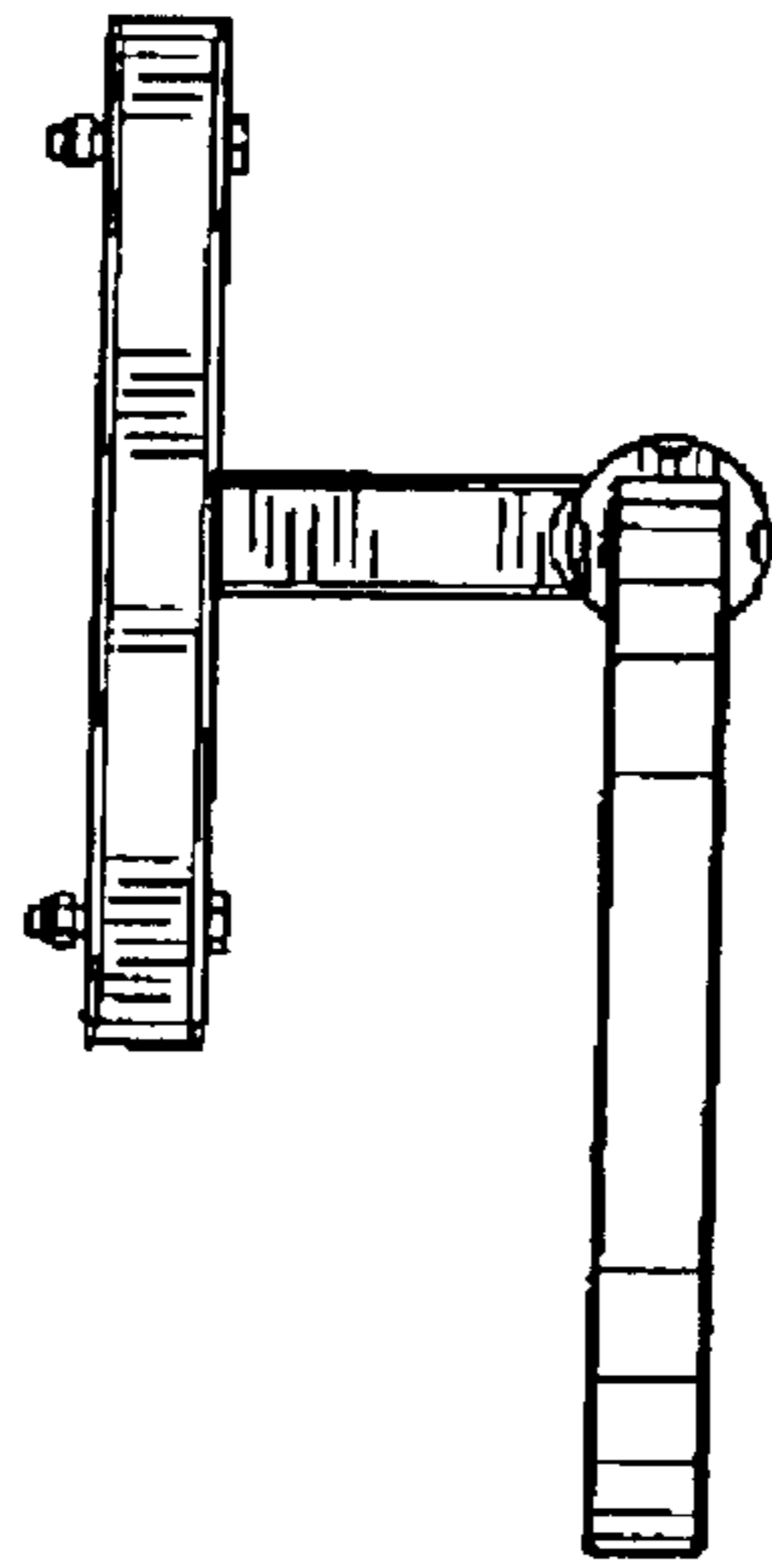


FIG. 21

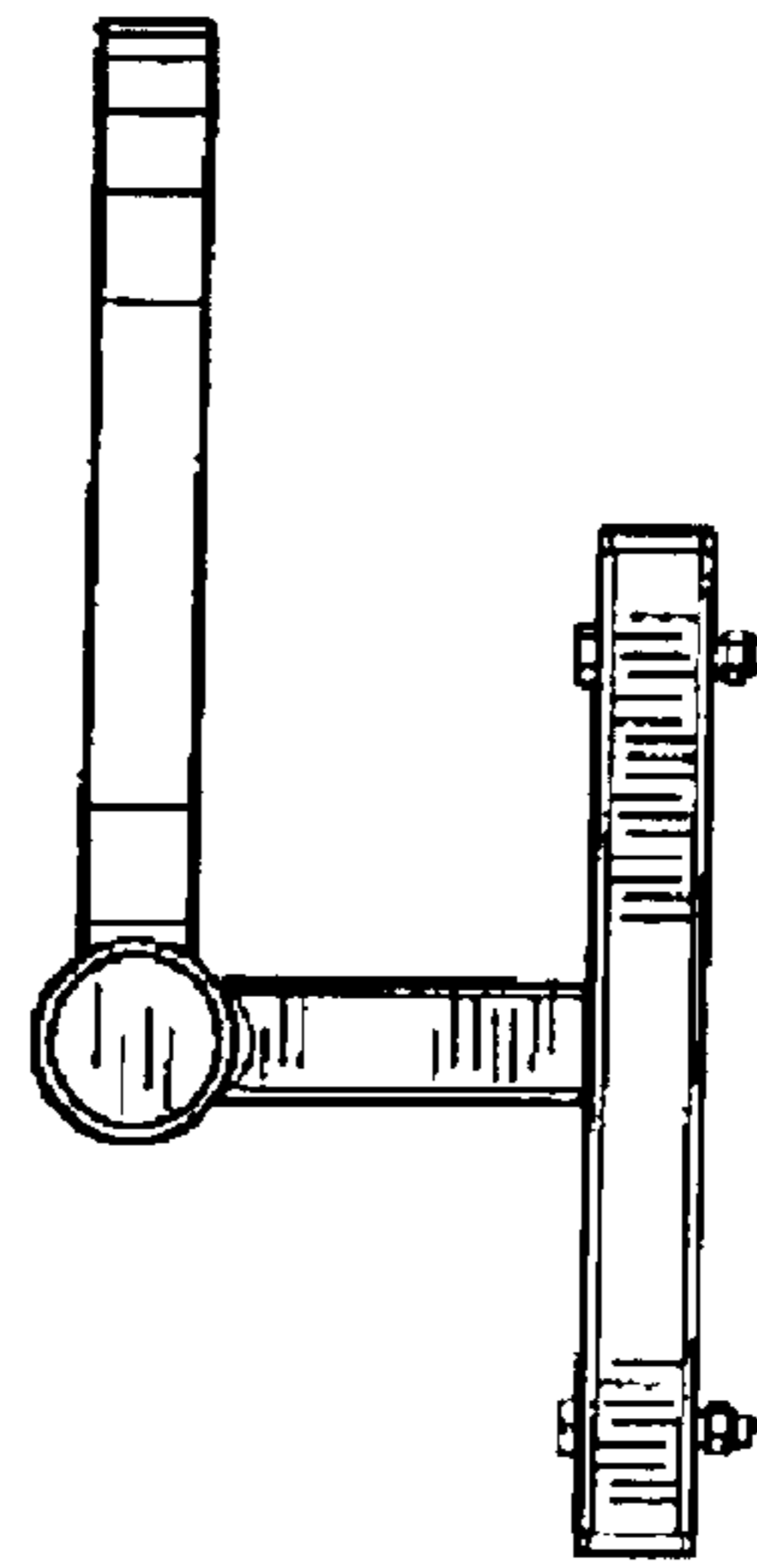


FIG. 22

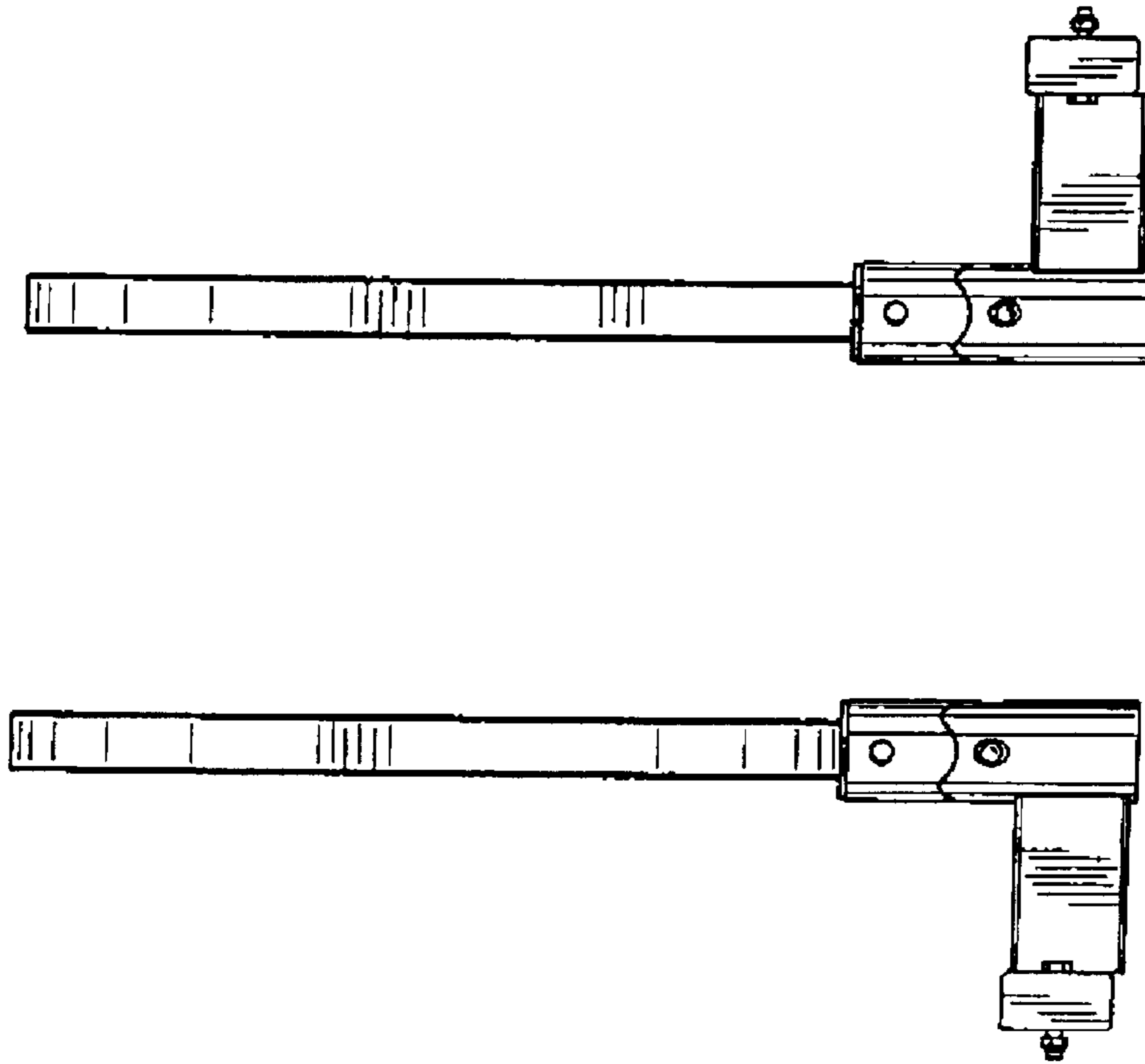


FIG. 19

FIG. 18