



US00D425107S

United States Patent [19]

Haynes

[11] Patent Number: Des. 425,107
[45] Date of Patent: ** *May 16, 2000

[54] TREMOLO ACTUATOR

[76] Inventor: **Mike Haynes**, 101 O'Rourke St., Platt City, Mo. 64079

[*] Notice: This patent is subject to a terminal disclaimer.

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

[21] Appl. No.: **29/053,046**

[22] Filed: **Apr. 12, 1996**

[51] LOC (7) Cl. **17-03**

[52] U.S. Cl. **D17/21; 84/313**

[58] Field of Search D17/14, 20, 21;
84/298, 299, 312 R, 313, 314 N, 267

[56] References Cited

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Music Trades Jun. 1987p. 82 (Kohler's tremolos).

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Assistant Examiner—Adir Aronovich

Attorney, Agent, or Firm—Harold H. Dutton, Jr.

[57] CLAIM

The ornamental design for a tremolo actuator, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a tremolo actuator showing my new design;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

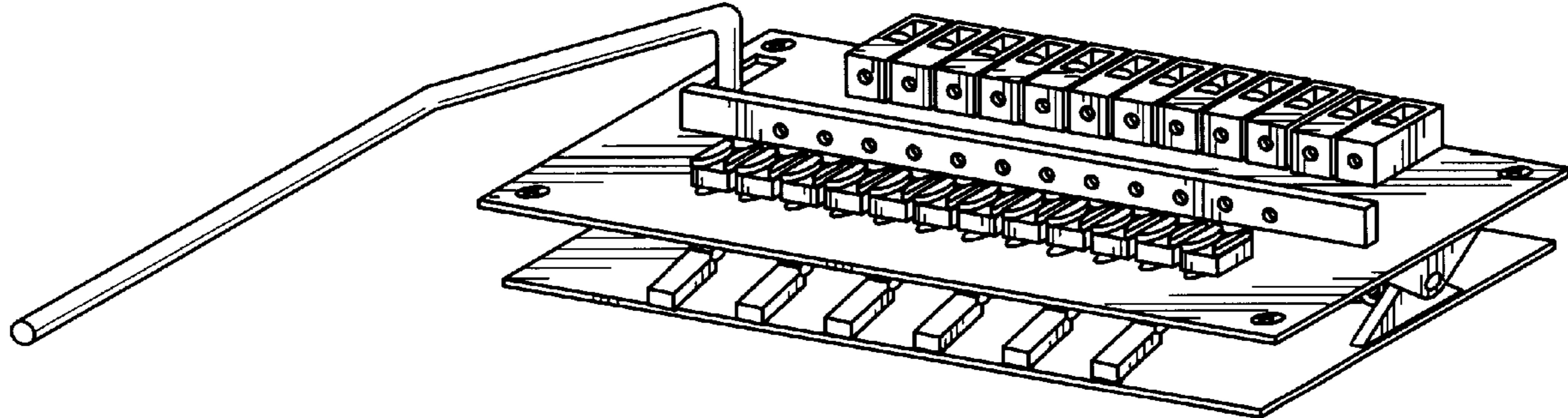
FIG. 4 is a front view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a right side view thereof; and,

FIG. 7 is a left side view thereof.

1 Claim, 4 Drawing Sheets



U.S. Patent

May 16, 2000

Sheet 1 of 4

Des. 425,107

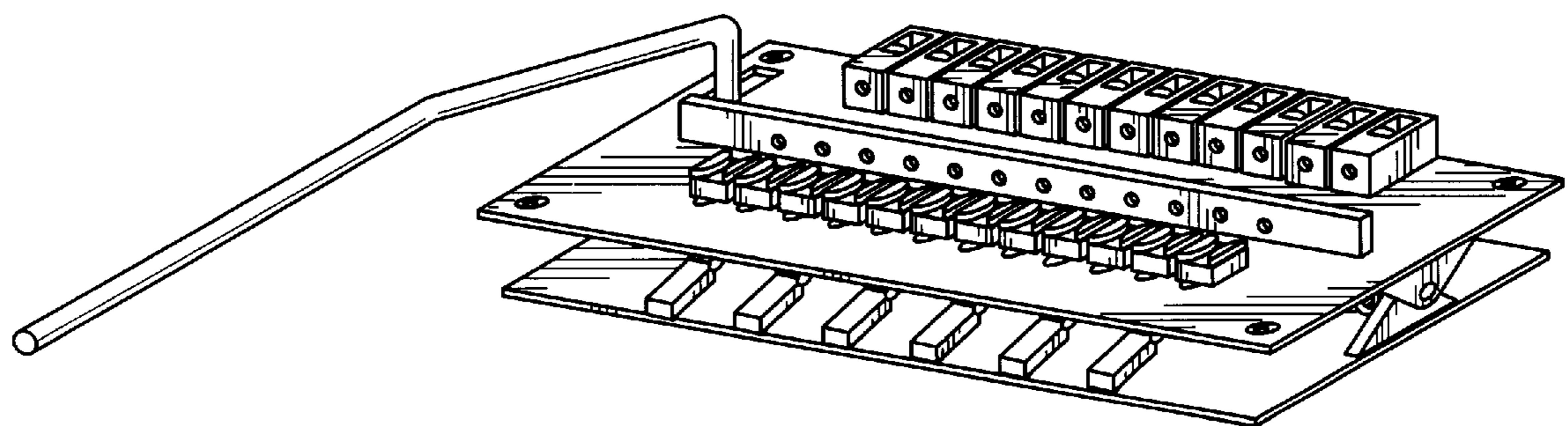


FIG. 1

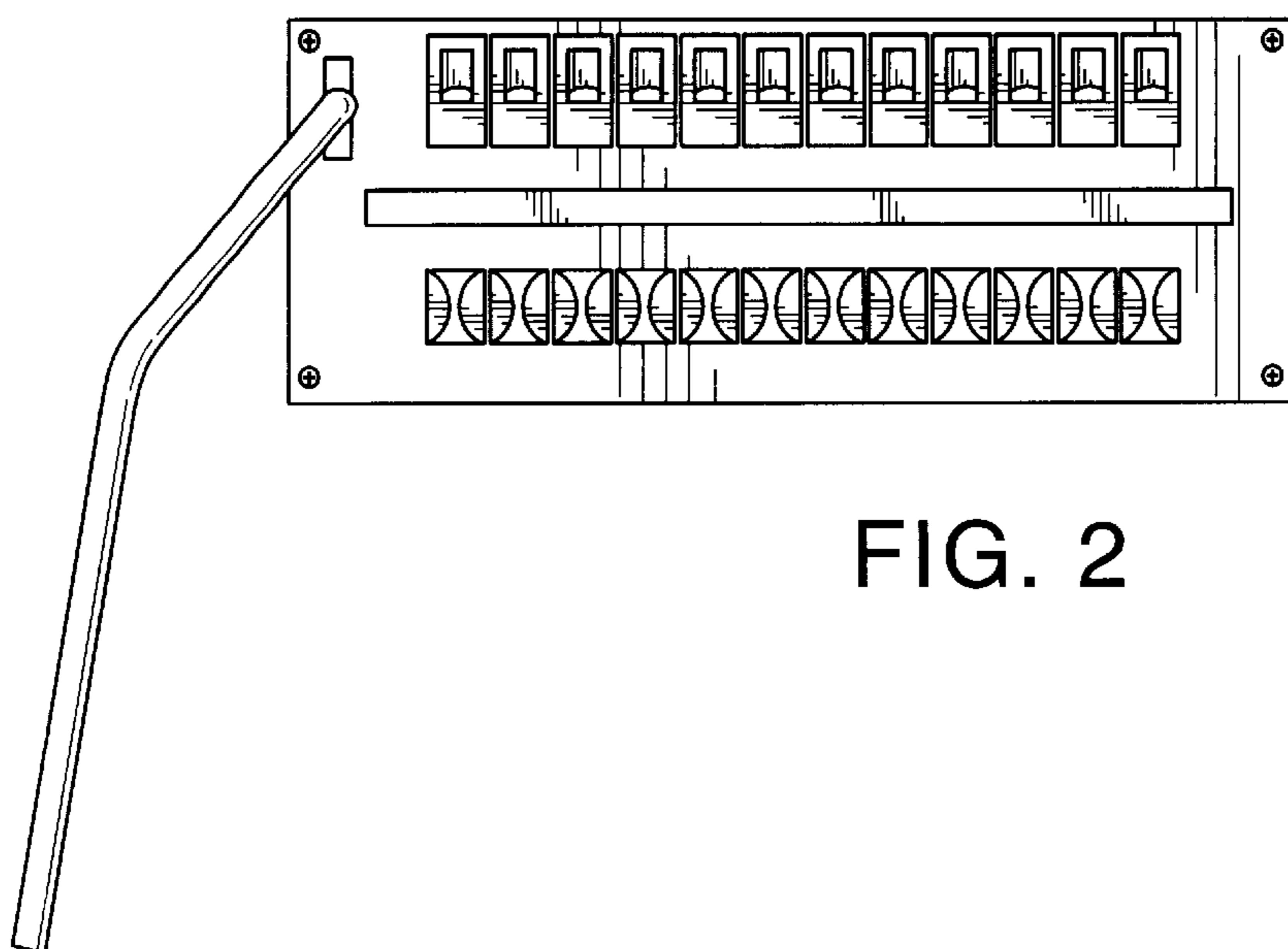


FIG. 2

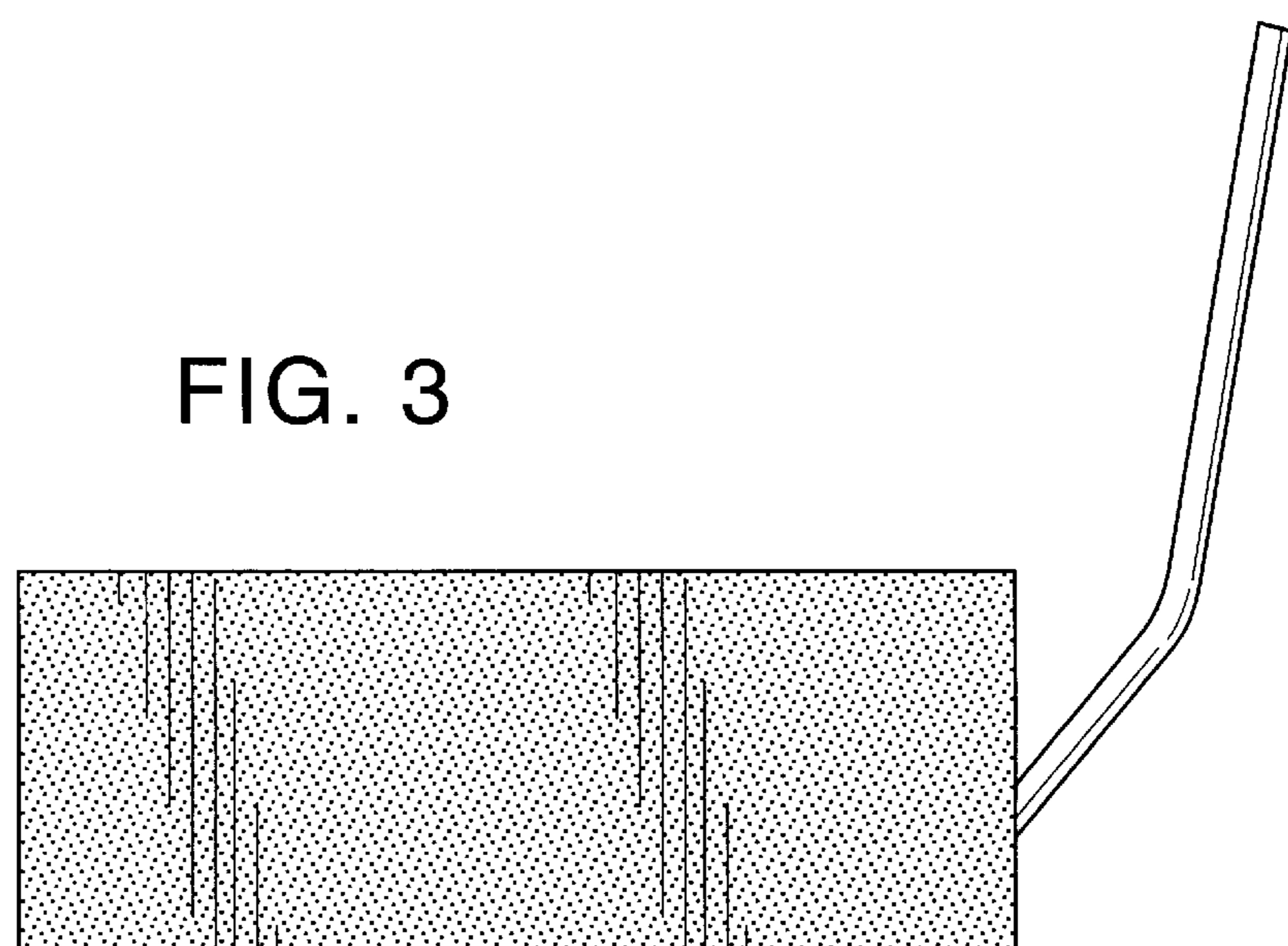


FIG. 3

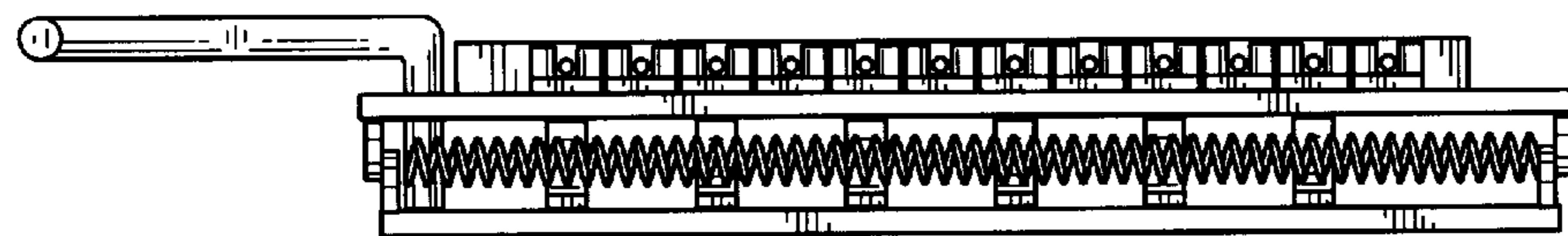
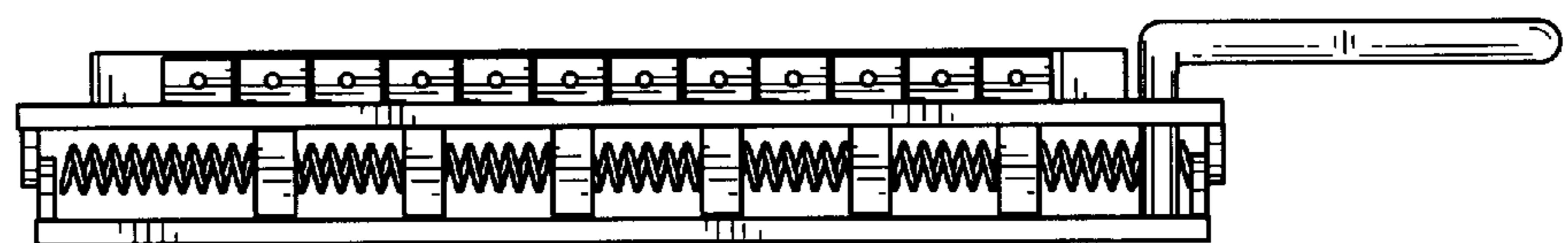


FIG. 4

FIG. 5



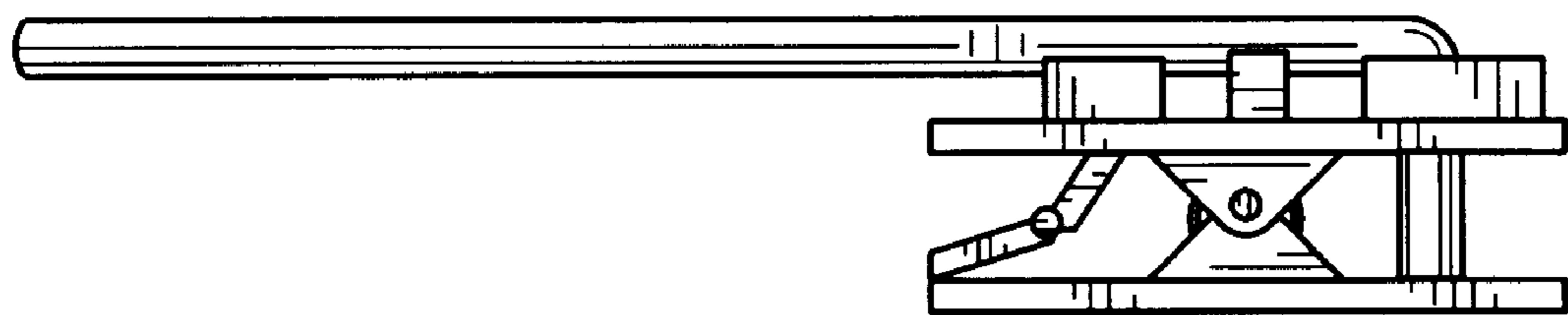


FIG. 6

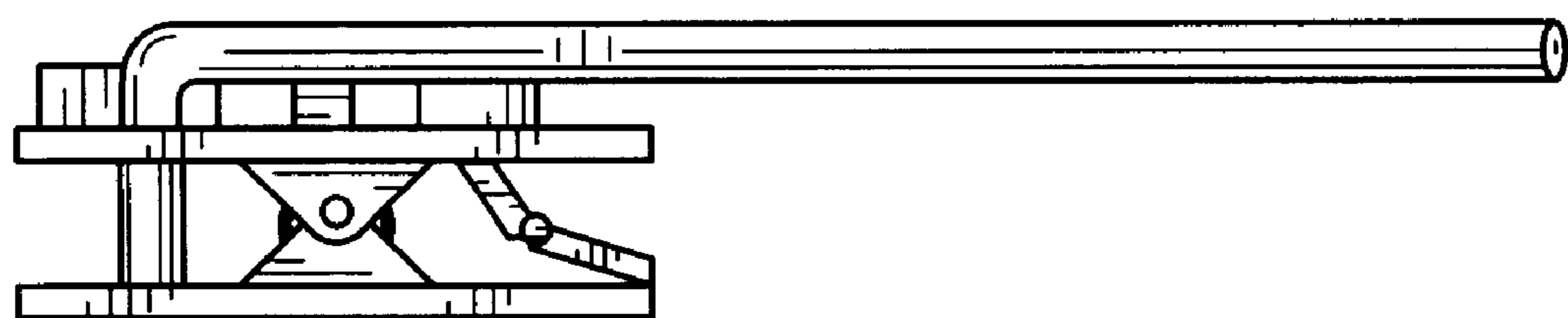


FIG. 7