



US00D366204S

United States Patent [19]

[11] Patent Number: **Des. 366,204**

Weinerman et al.

[45] Date of Patent: ****Jan. 16, 1996**

- [54] **HANDLE OPERATED DRAW LATCH ASSEMBLY WITH LOCKABLE SAFETY CATCH**
- [75] Inventors: **Lee S. Weinerman**, Medina; **Arthur J. Kuminski**, Parma, both of Ohio
- [73] Assignee: **The Eastern Company**, Cleveland, Ohio
- [**] Term: **14 Years**
- [21] Appl. No.: **37,952**
- [22] Filed: **Apr. 25, 1995**
- [52] U.S. Cl. **D8/338**
- [58] **Field of Search** D8/330-331, 336, D8/338-339, 341, 342; 292/109-110, 113, 121-122, 194, 217, 226, DIG. 12, DIG. 30

De-Sta-Co Catalog "The World of Clamping," pp. 23-28, 42-44 & 49-51, De-Sta-Co Company, Troy, Mich. 48007 (Believed to have been published Mar. 1993).
 Nielsen Hardware Corp. Catalog (1986), p. 30 Entitled "Adjustable Catch".

Primary Examiner—Brian N. Vinson
Attorney, Agent, or Firm—David A. Burge

[57] CLAIM

The ornamental design for a handle operated draw latch assembly with lockable safety catch, as shown and described.

DESCRIPTION

FIG. 1 is a top, front, and left side perspective view of a handle operated draw latch assembly with lockable safety catch showing our new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a rear elevational view thereof;
 FIG. 4 is a top plan view thereof;
 FIG. 5 is a bottom plan view thereof;
 FIG. 6 is a left side elevational view thereof;
 FIG. 7 is a right side elevational view thereof;
 FIG. 8 is a front elevational view thereof, showing the latch pivoted to an operable position;
 FIG. 9 is a front elevational view thereof, shown in a latched position;
 FIG. 10 is a top plan view thereof, shown in a latched position;
 FIG. 11 is a top, front, and left side perspective view of a handle operated draw latch assembly with lockable safety catch showing a first alternate embodiment of our new design;
 FIG. 12 is a front elevational view thereof, the rear being a mirror image of that shown; and,
 FIG. 13 is a top plan view thereof, with a drawbar of the latch assembly shown shifted slightly forwardly.
 The broken-line disclosure of a post element in the views is for illustrative purposes only and forms no part of the claimed design.

[56] References Cited

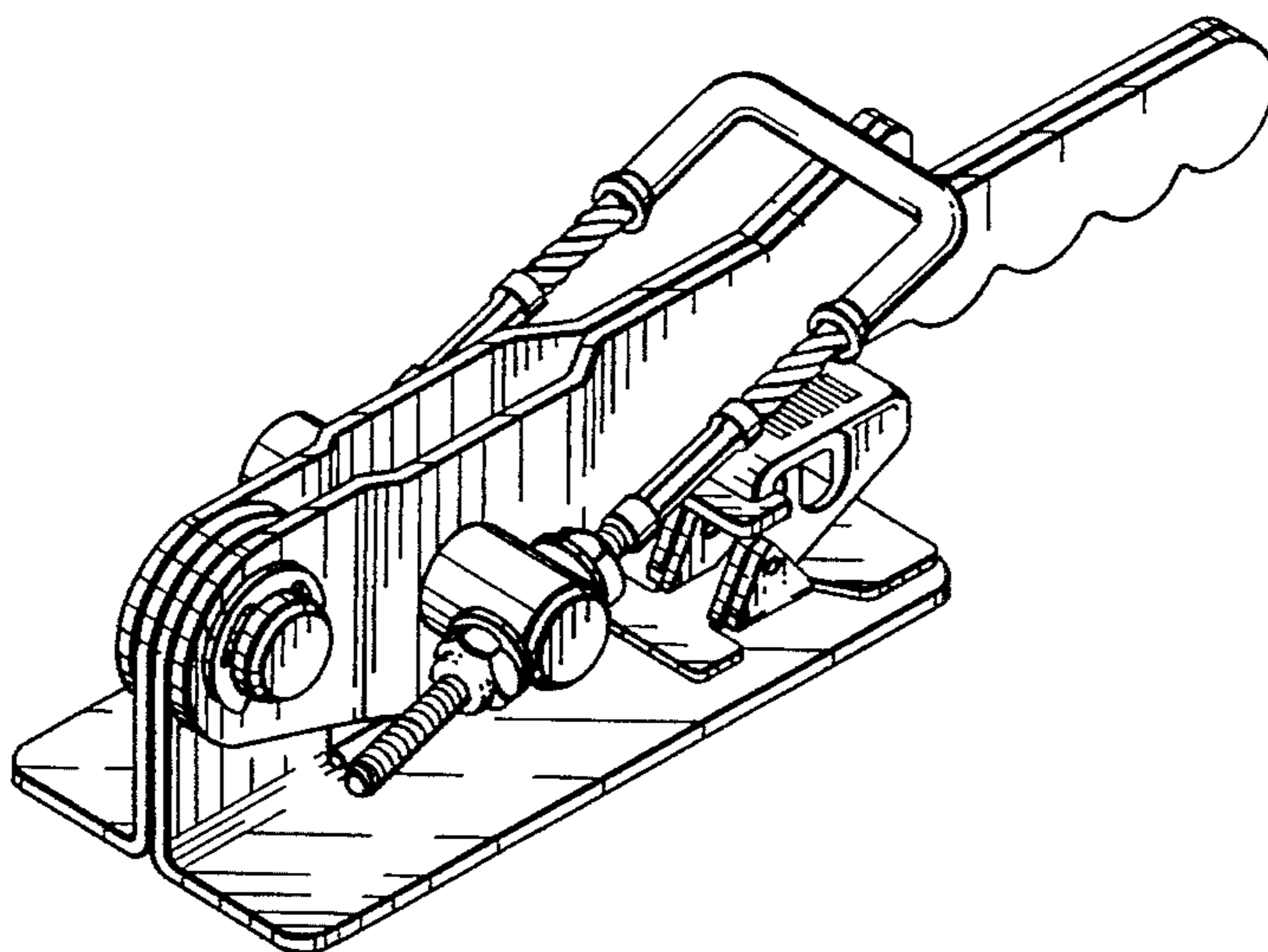
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OTHER PUBLICATIONS

De-Sta-Co Advertising Sheet, Series Maso "Pull Action Clamps", De-Sta-Co Company, Troy, Mich. 48007 (date unknown, but is prior to May of 1992).

1 Claim, 4 Drawing Sheets



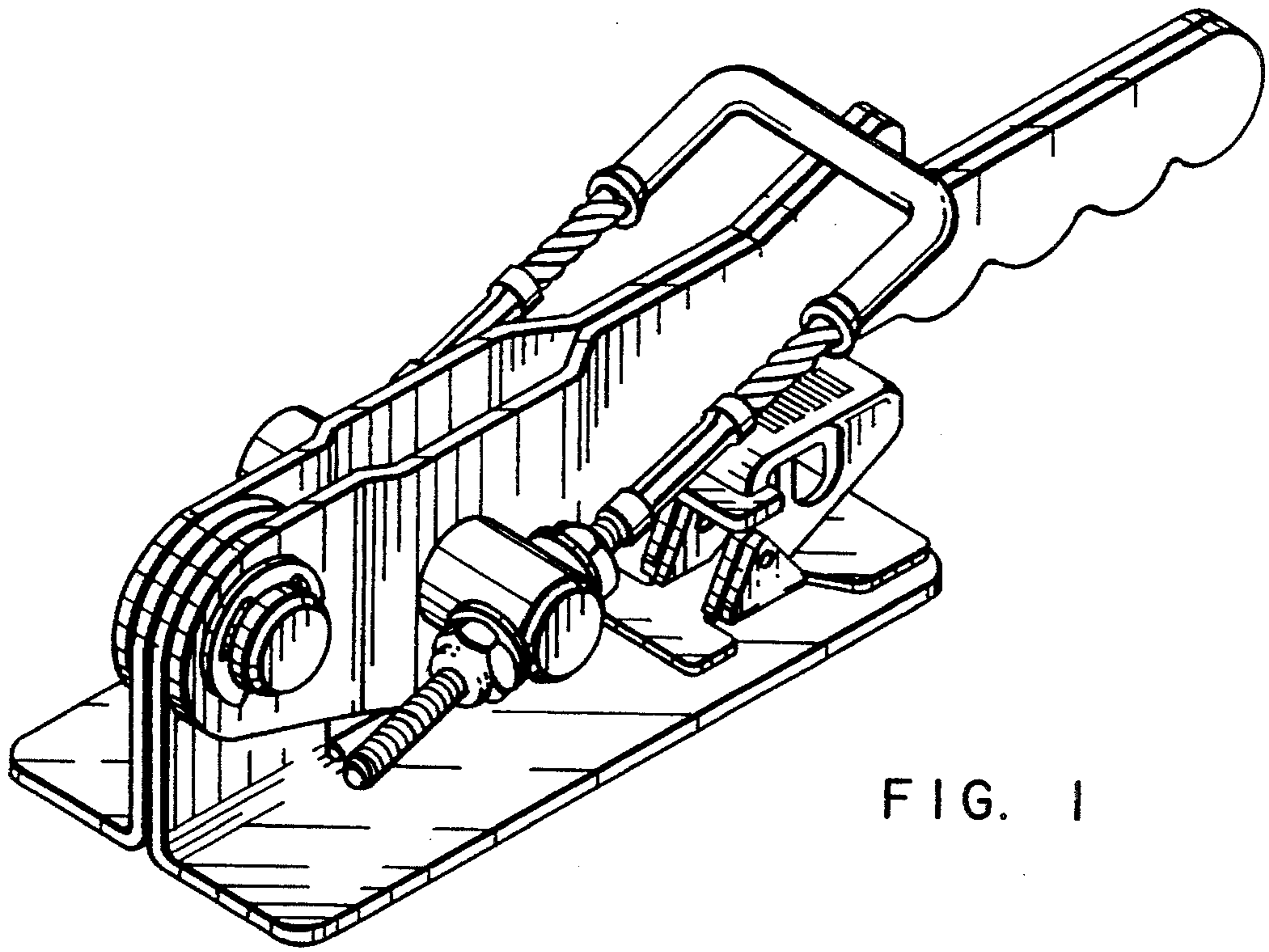


FIG. 1

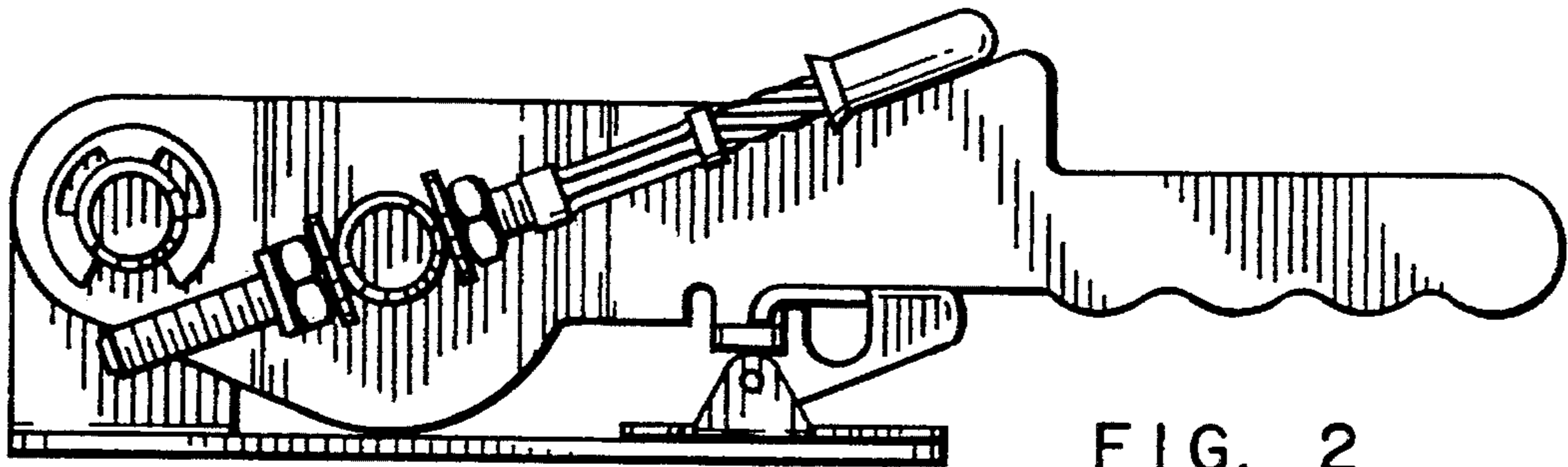


FIG. 2

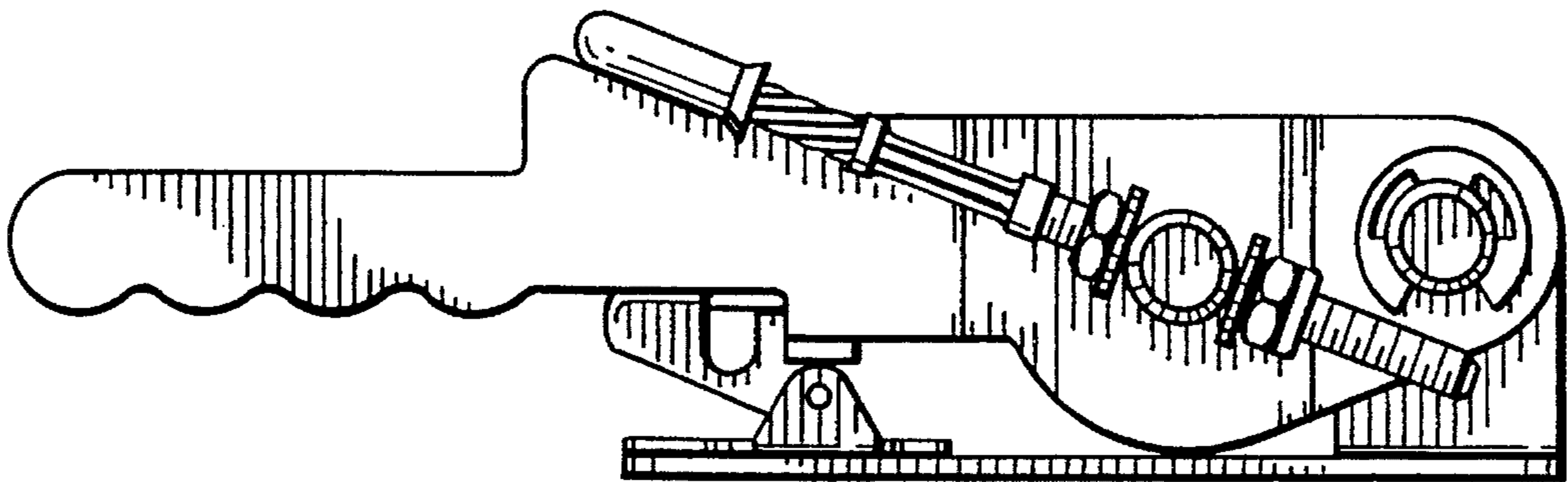


FIG. 3

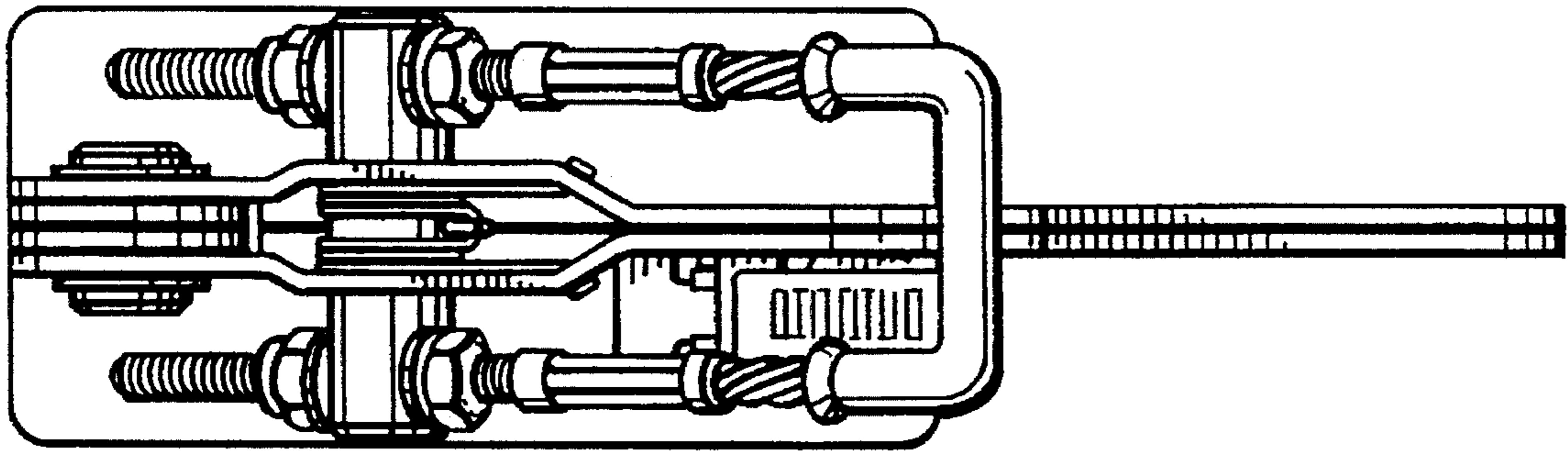


FIG. 4

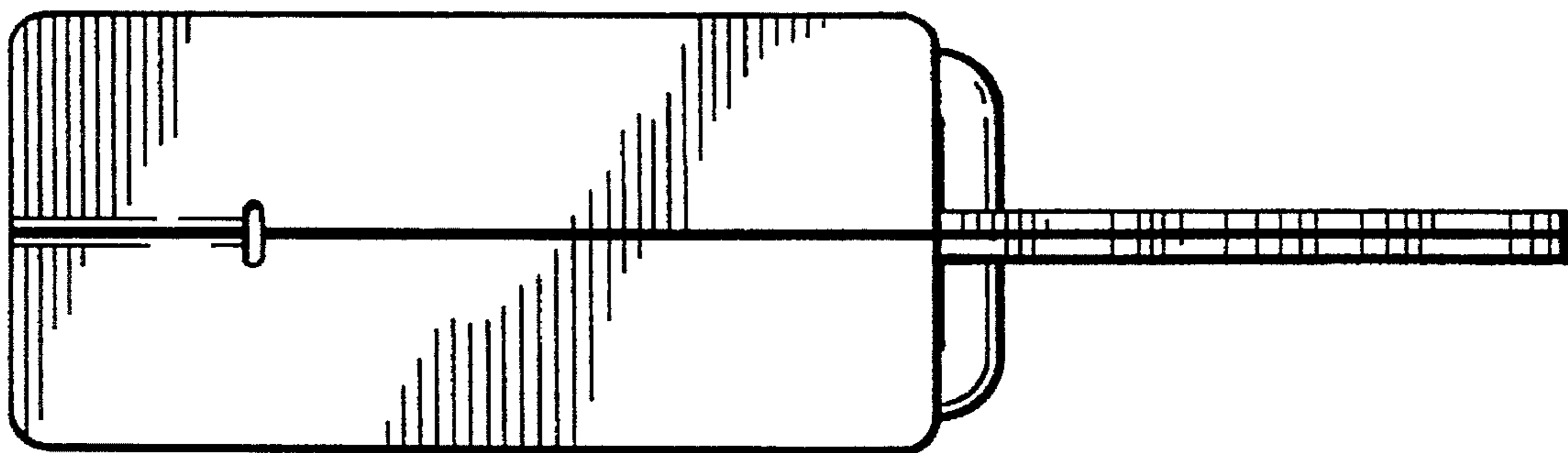


FIG. 5

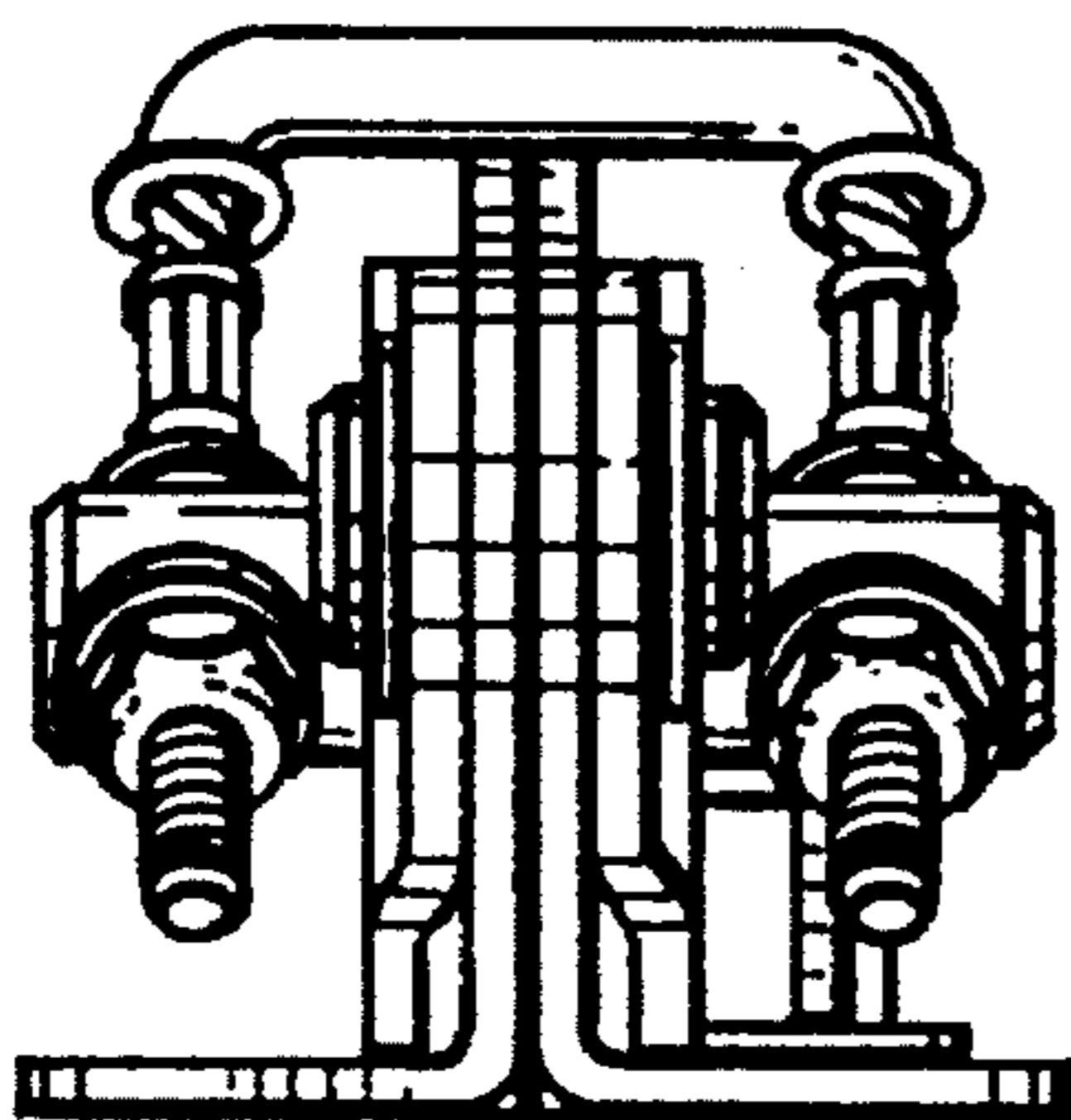


FIG. 6

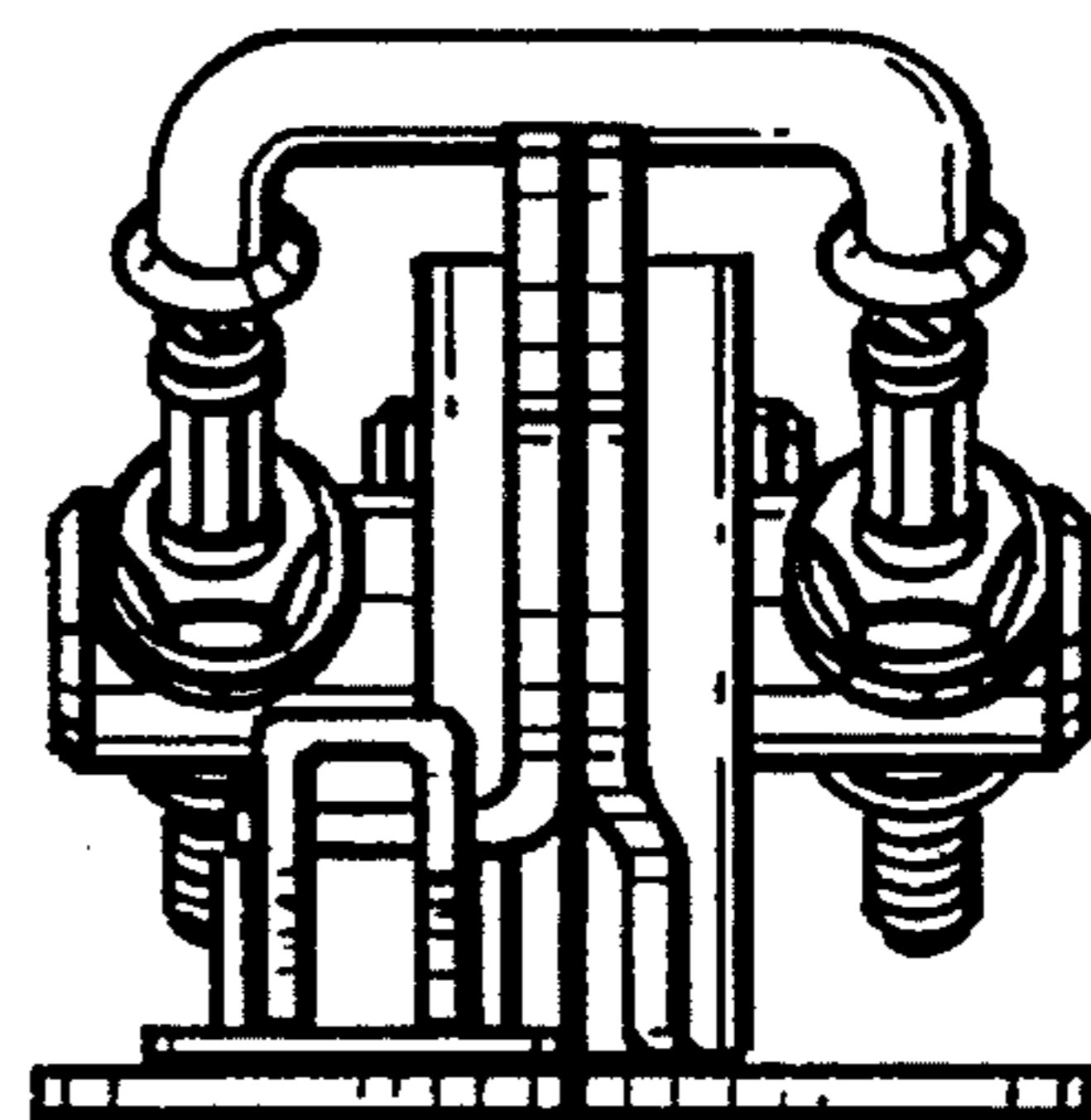


FIG. 7

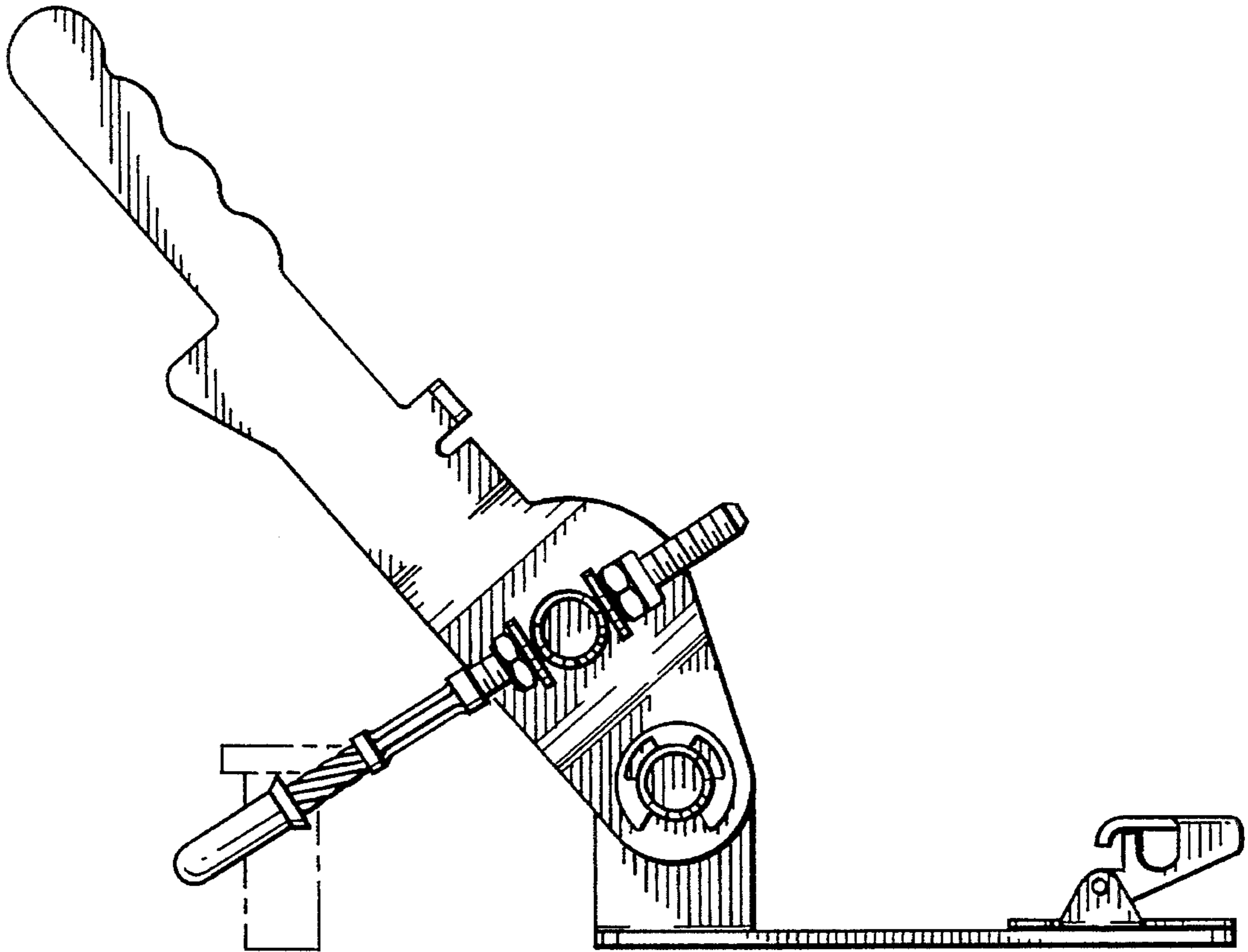


FIG. 8

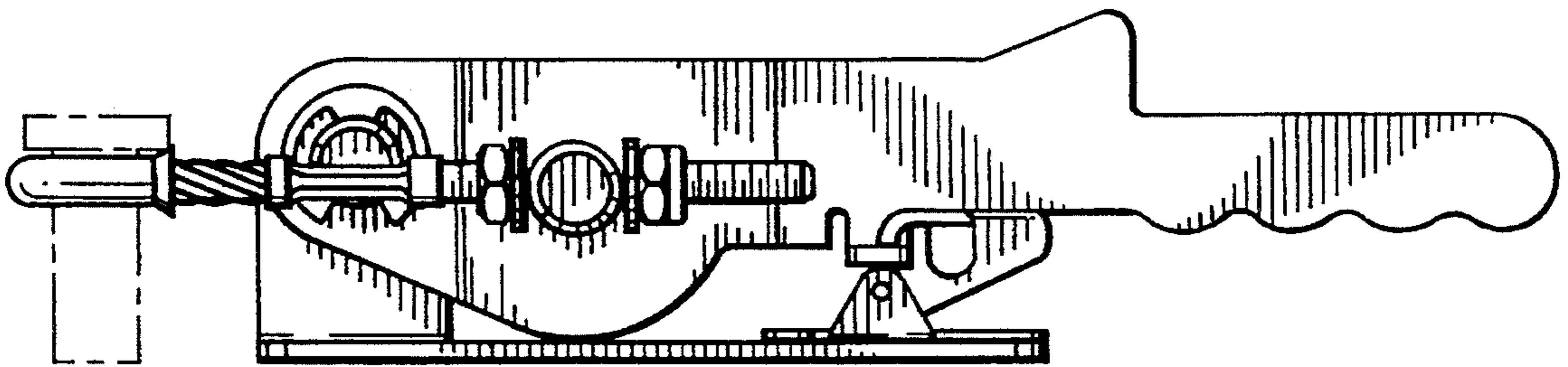


FIG. 9

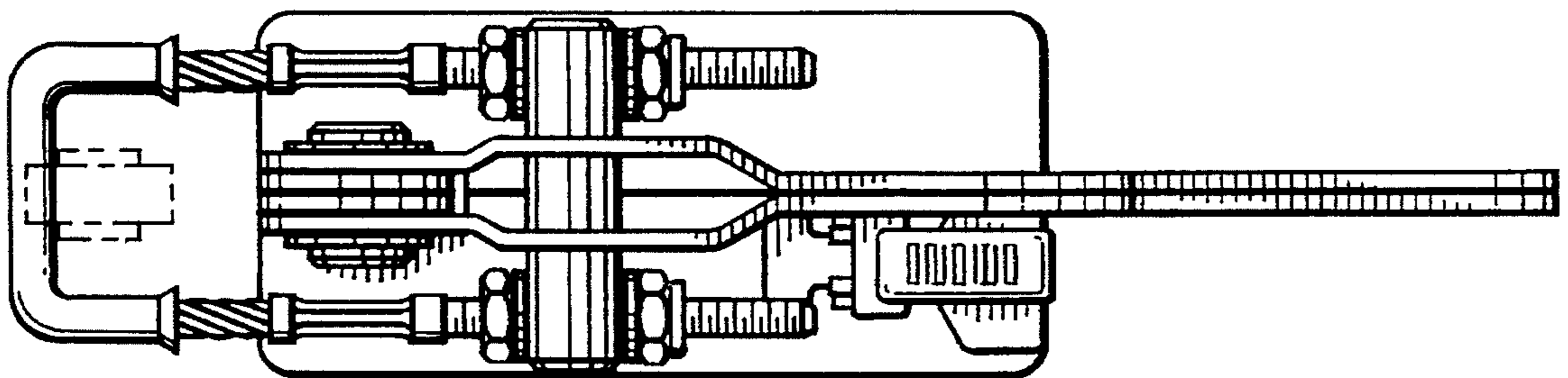


FIG. 10

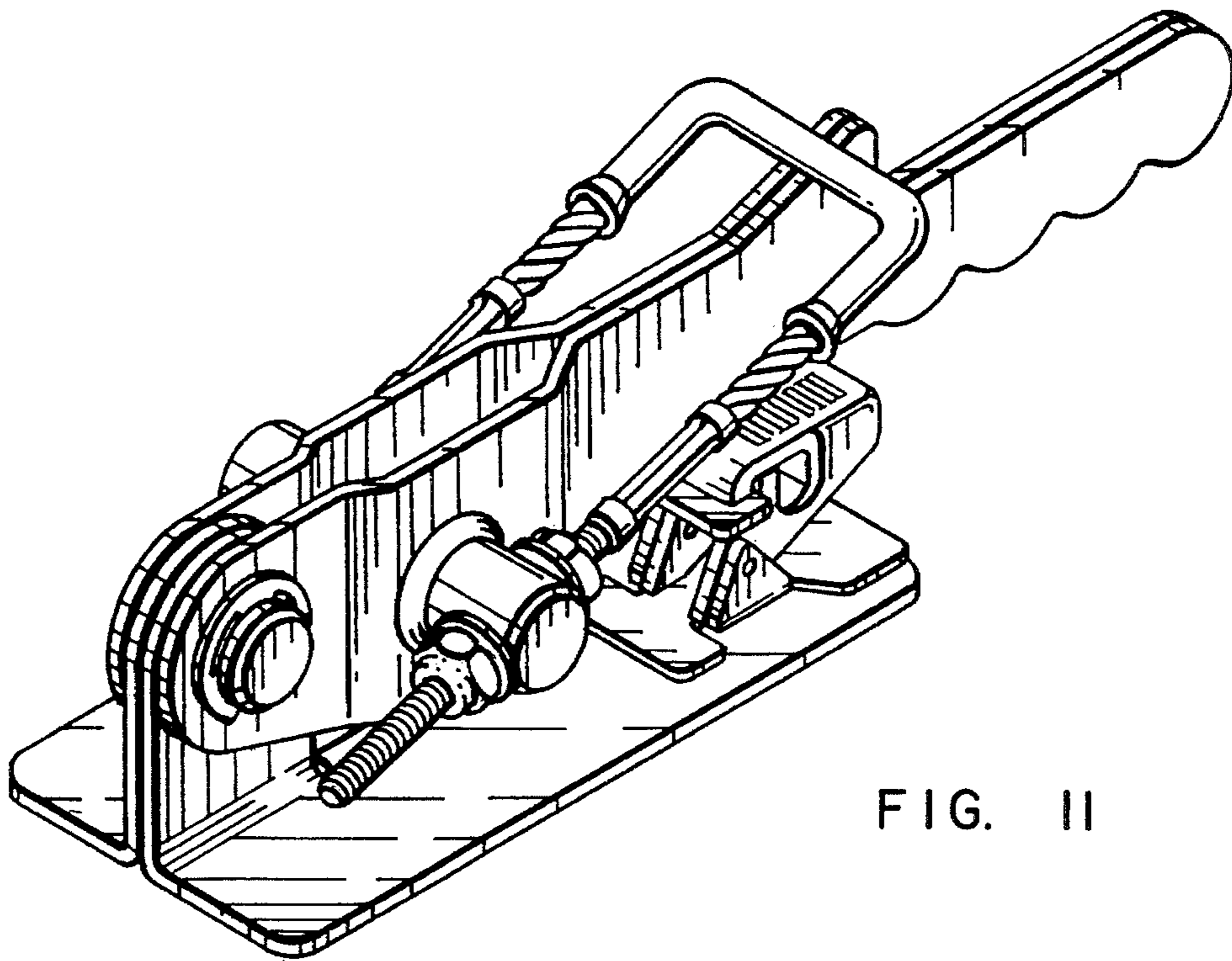


FIG. 11

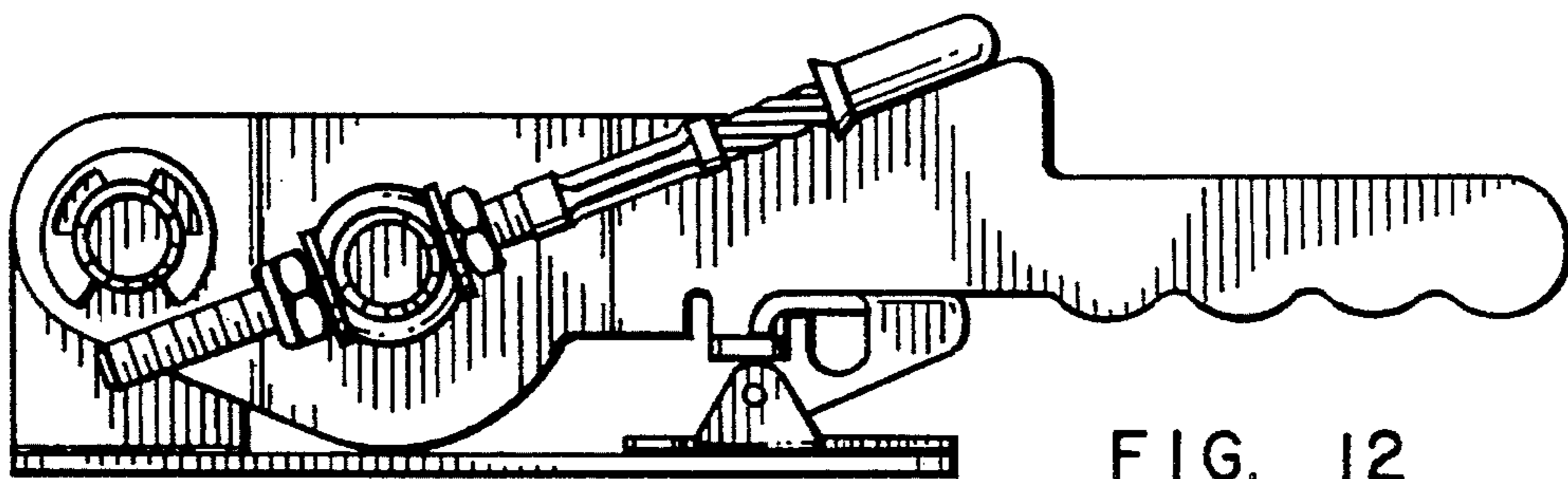


FIG. 12

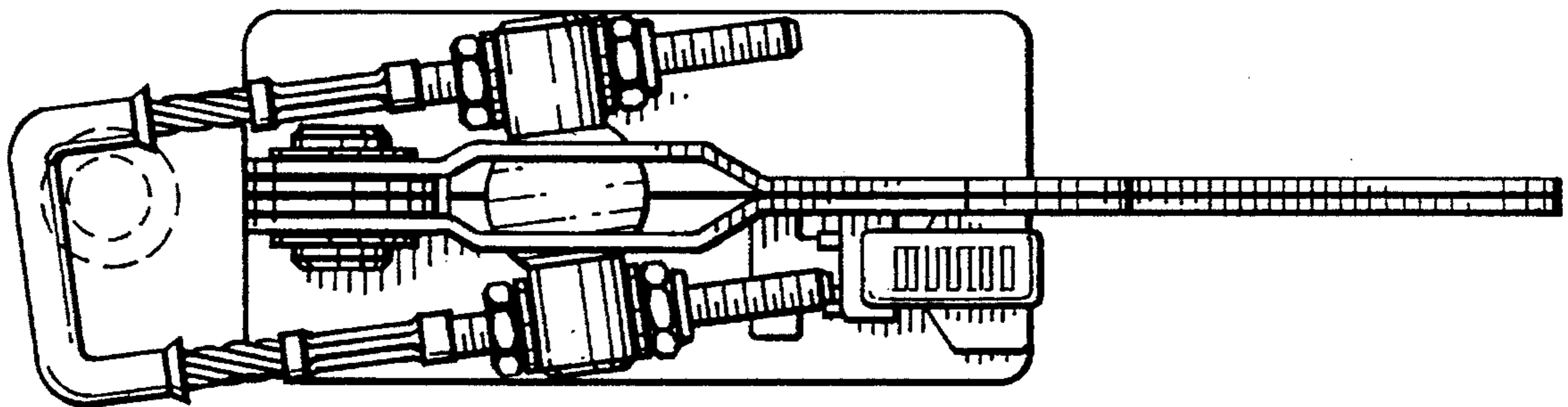


FIG. 13