



US00D437756S

(12) **United States Design Patent**
Lin

(10) **Patent No.:** **US D437,756 S**

(45) **Date of Patent:** **** Feb. 20, 2001**

(54) **PLIER DEVICE**

5,056,385 * 10/1991 Petersen 81/370
6,023,805 * 2/2000 Lin 7/125

(76) Inventor: **Hsing Tai Lin**, P.O. Box 63-99,
Taichung (TW), 406

* cited by examiner

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

Primary Examiner—Alan P. Douglas
Assistant Examiner—Reid Hecker

(21) Appl. No.: **29/115,696**

(57) **CLAIM**

(22) Filed: **Dec. 20, 1999**

The ornamental design for a plier device, as shown and described.

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/52**

(58) **Field of Search** D8/51, 52, 55,
D8/105; 81/342, 367, 370, 418, 420, 424.5,
427.5, 380, 390, 324; 269/6, 86, 96; 7/125,
127

DESCRIPTION

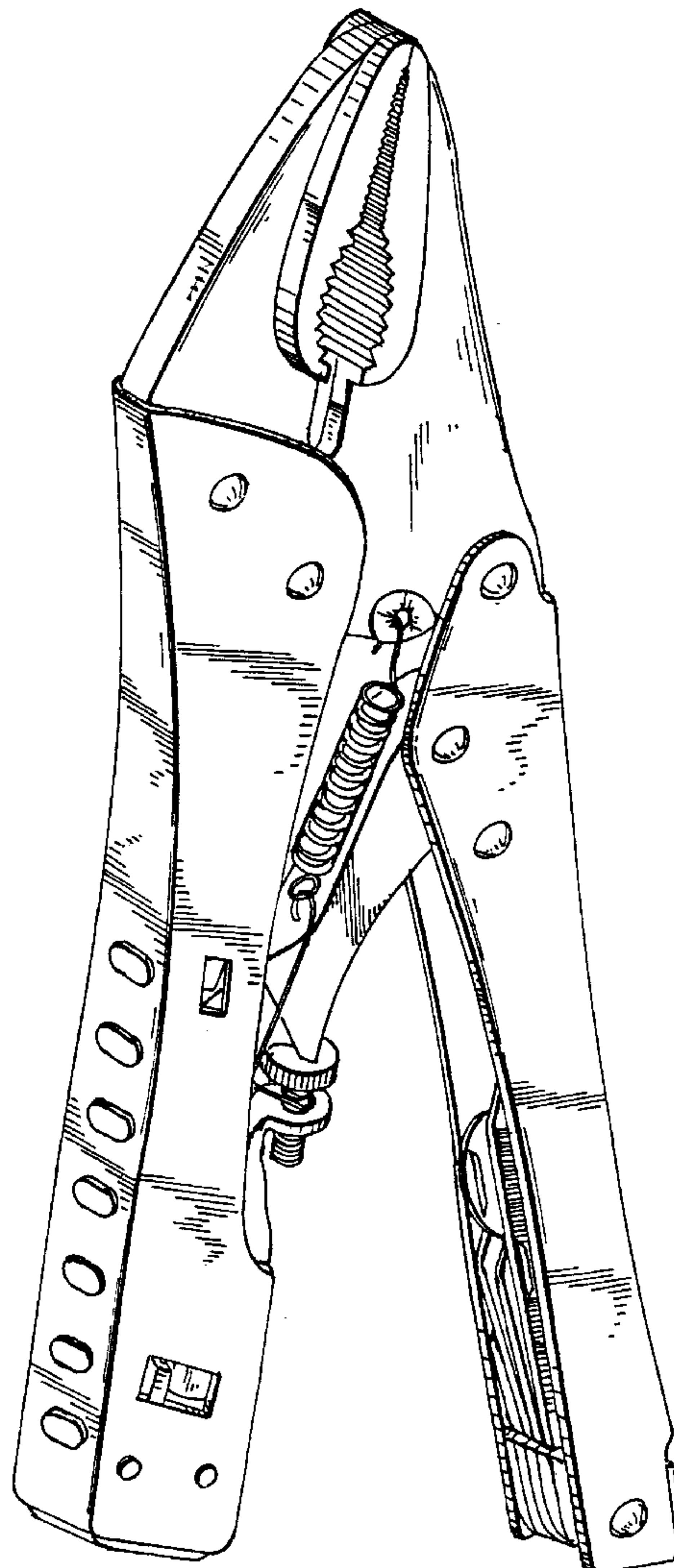
FIG. 1 is a perspective view of a plier device showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a left side elevational view thereof; and,
FIG. 7 is a right side elevational view thereof.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,600,986 * 8/1971 Baldwin, Jr. 81/370
4,730,524 * 3/1988 Petersen 81/367

1 Claim, 5 Drawing Sheets



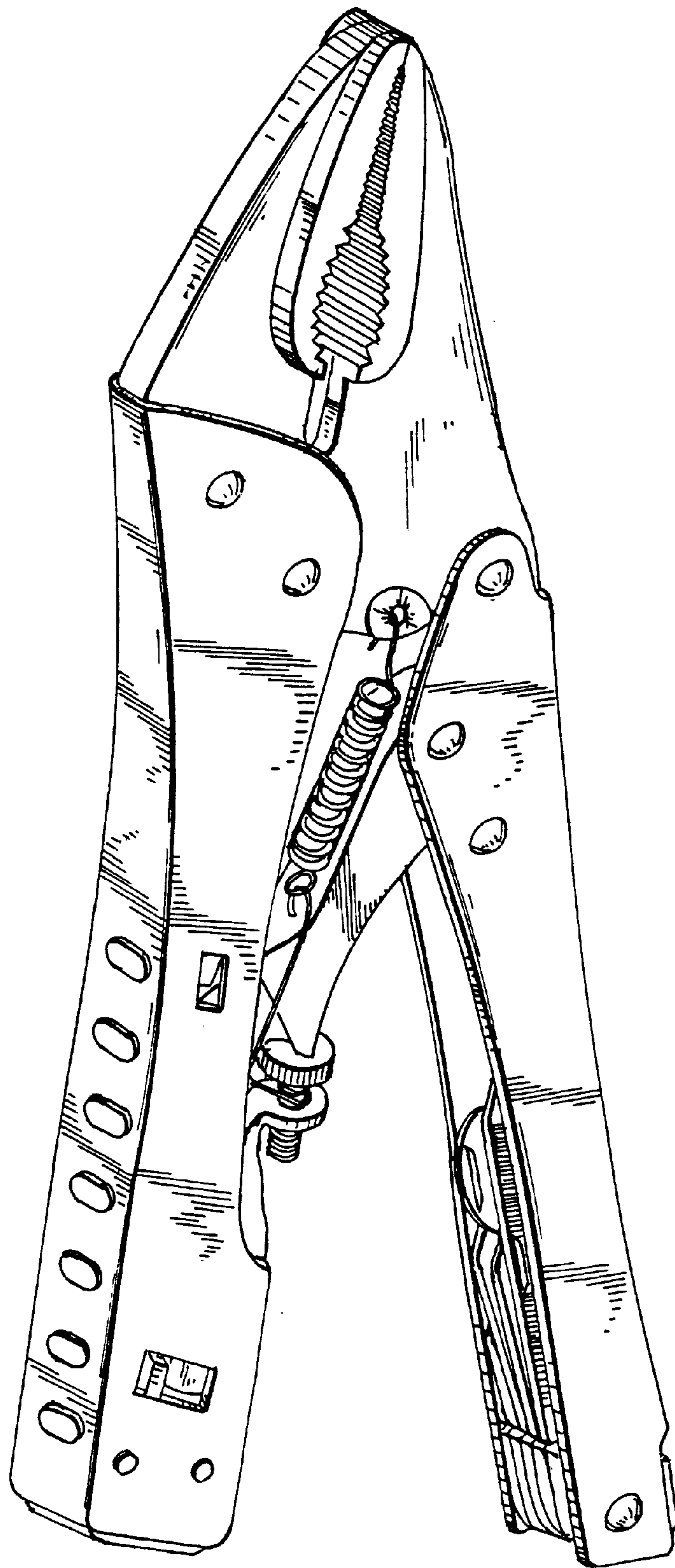


FIG. 1

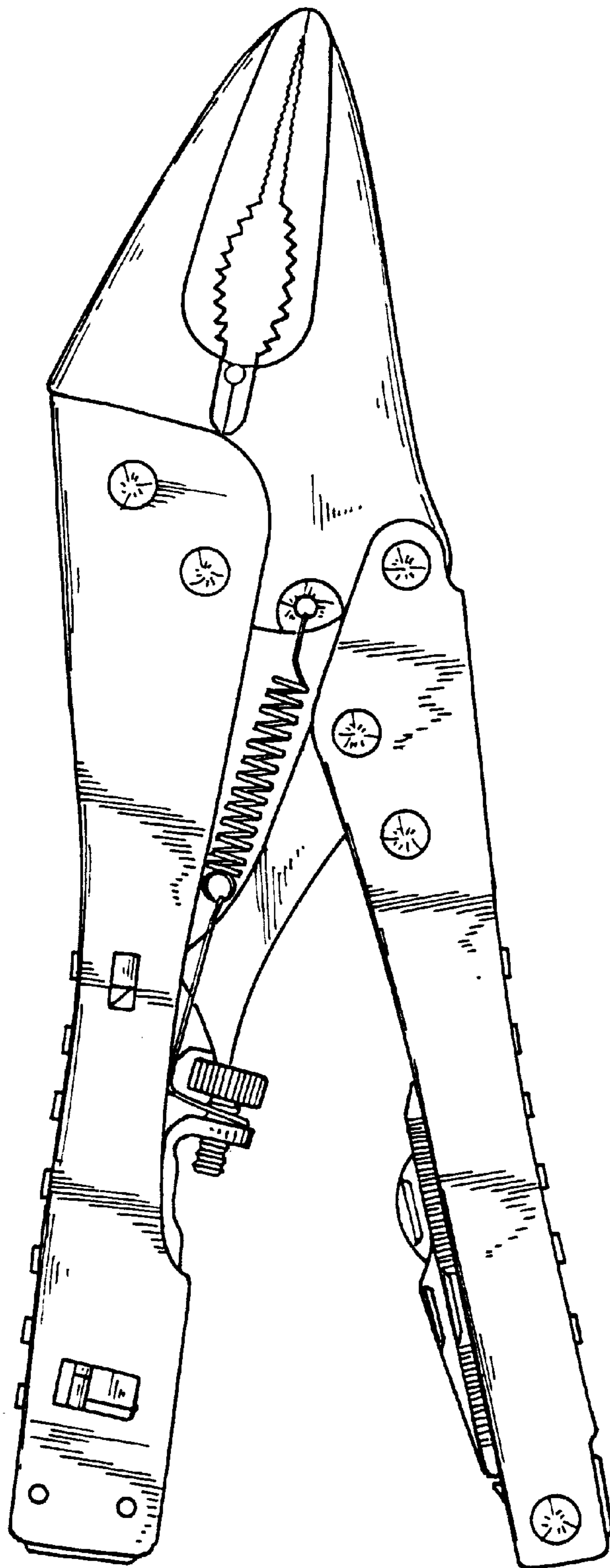


FIG. 2

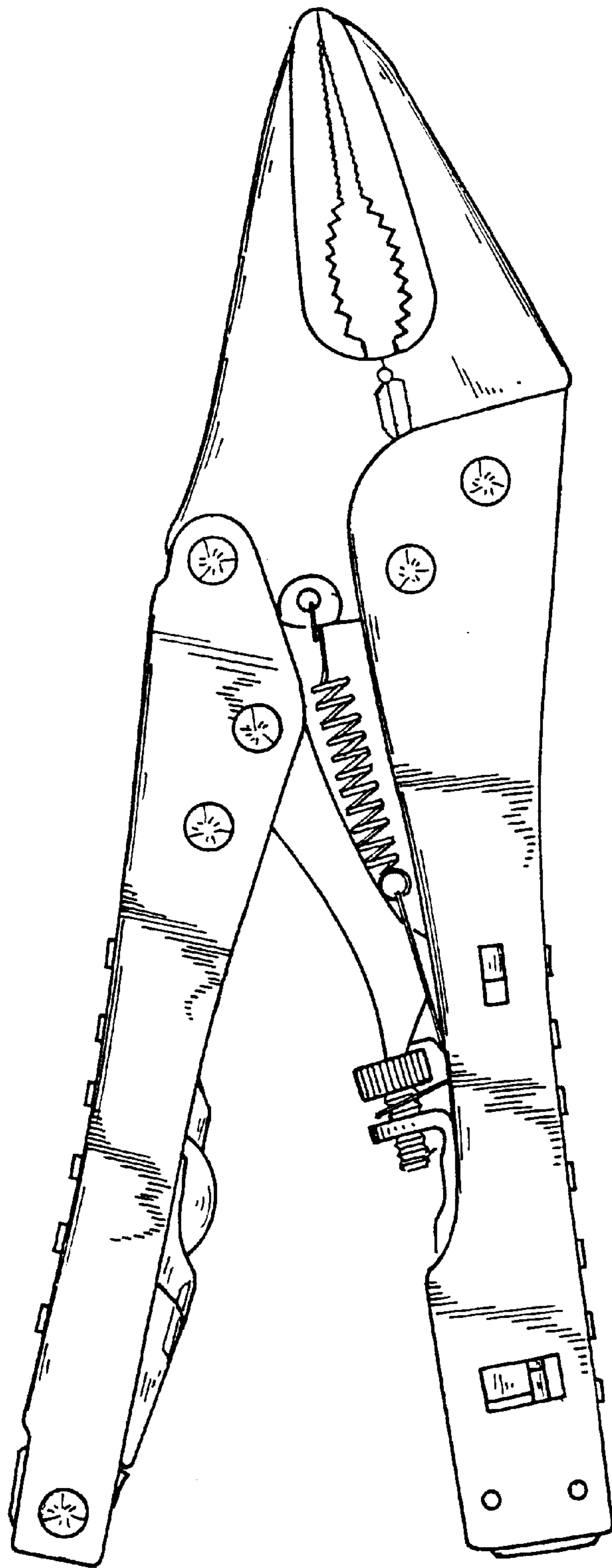


FIG. 3

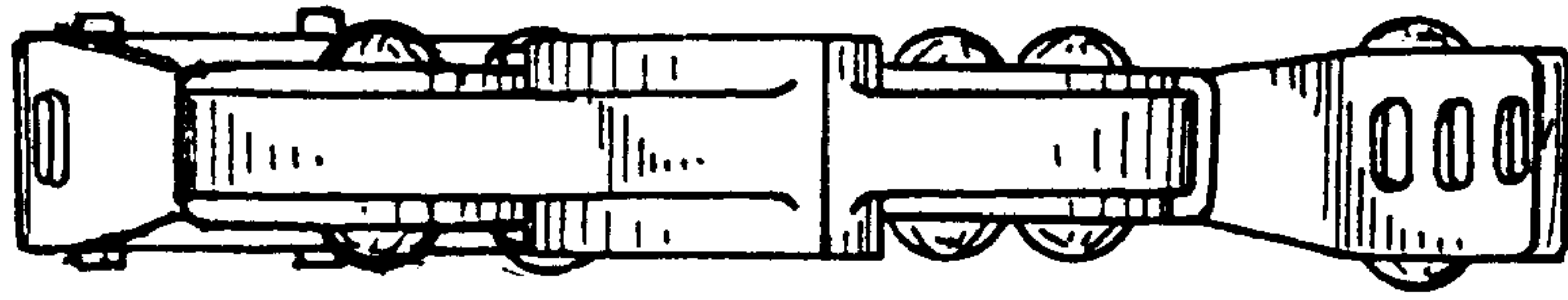


FIG. 4

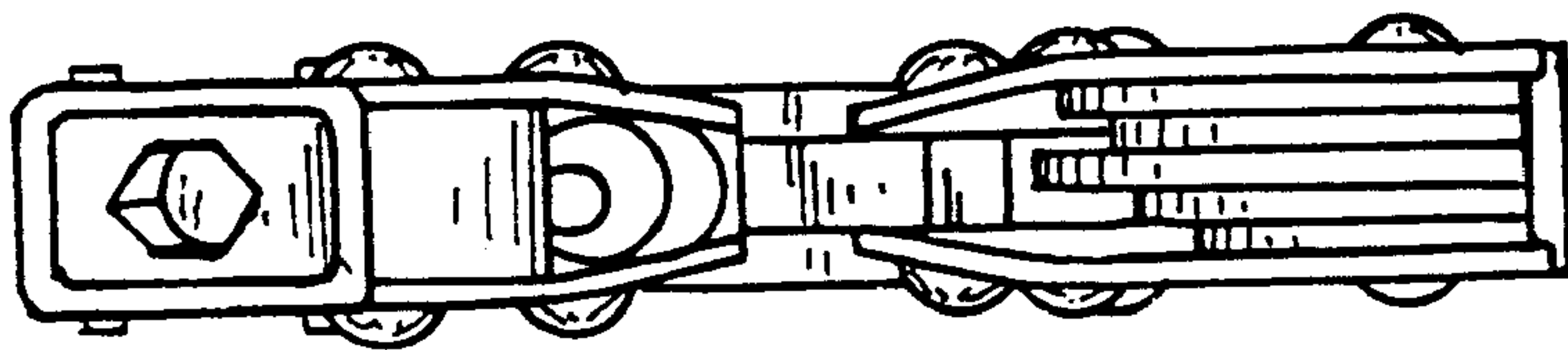


FIG. 5

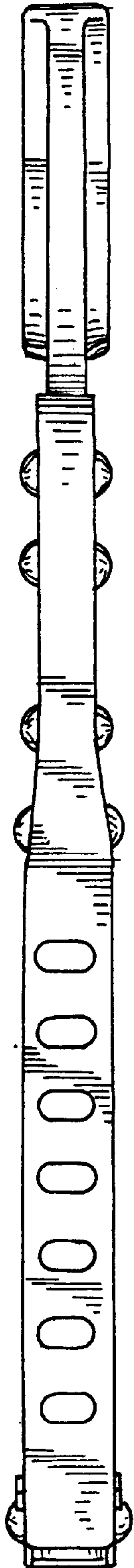


FIG. 6

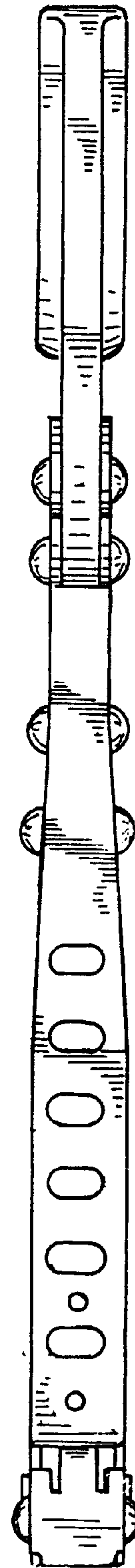


FIG. 7