



US00D478258S

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

(10) **Patent No.:** **US D478,258 S**

(45) **Date of Patent:** **\*\* Aug. 12, 2003**

(54) **PAIR OF LUMINOUS MULTIPURPOSE  
PLIERS**

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6,487,941 B1 \* 12/2002 Ping ..... 81/300

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\* cited by examiner

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

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(21) Appl. No.: **29/169,505**

(57) **CLAIM**

(22) Filed: **Oct. 21, 2002**

The ornamental design for a pair of luminous multipurpose  
pliers, as shown and described.

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

(52) **U.S. Cl.** ..... **D8/55; D8/105**

(58) **Field of Search** ..... D8/52, 54, 55,  
D8/56, 58, 105, 107; 81/3.6, 300, 315-317,  
415, 427.5; 7/118, 120, 125-129, 132,  
142, 163, 165, 168

**DESCRIPTION**

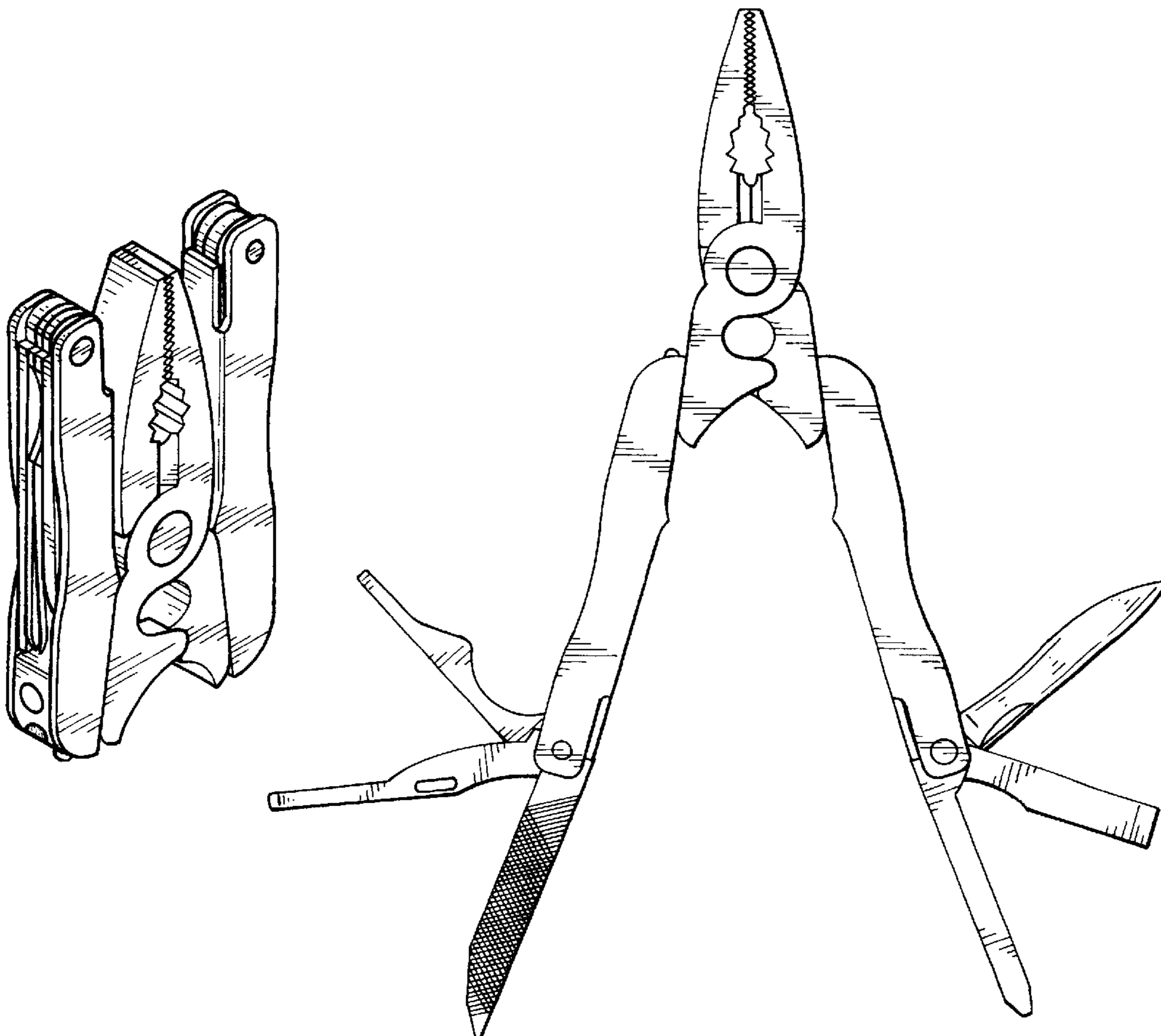
FIG. 1 is a perspective view of a pair of luminous multi-  
purpose pliers, showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof; and,  
FIG. 8 is a perspective referential view thereof, when the  
luminous multipurpose pliers are unfolded.

(56) **References Cited**

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**1 Claim, 5 Drawing Sheets**



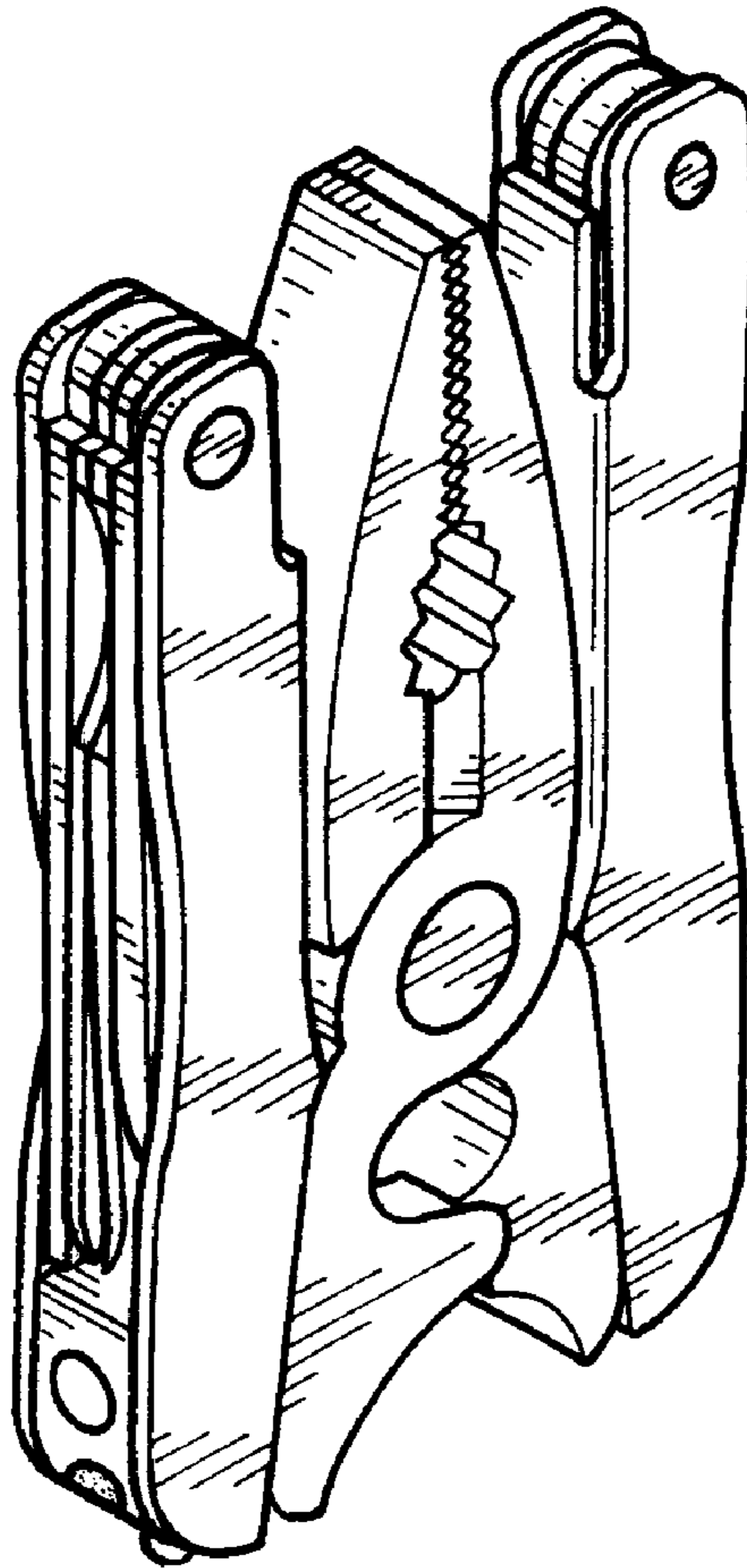


FIG. 1

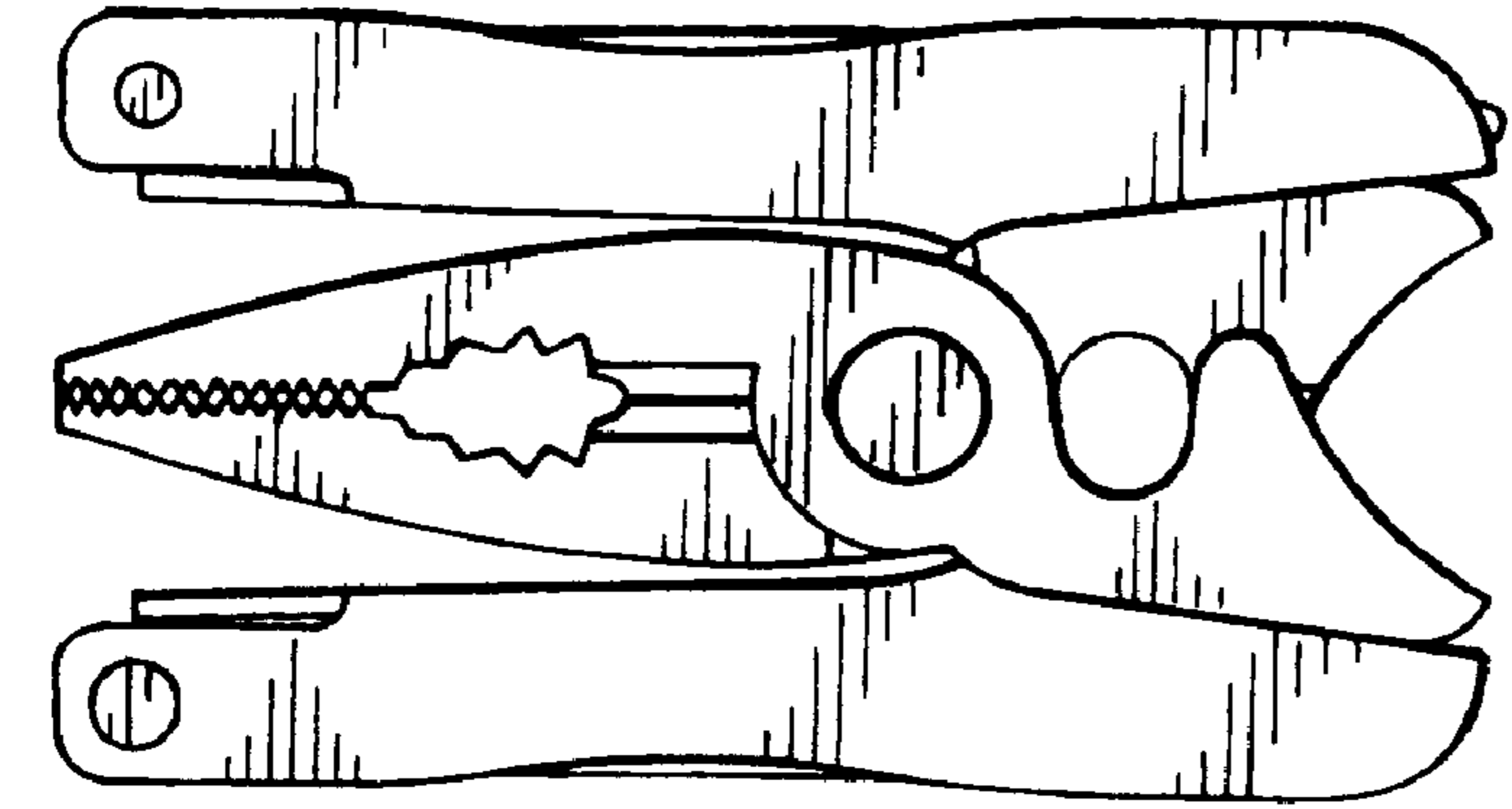


FIG. 2

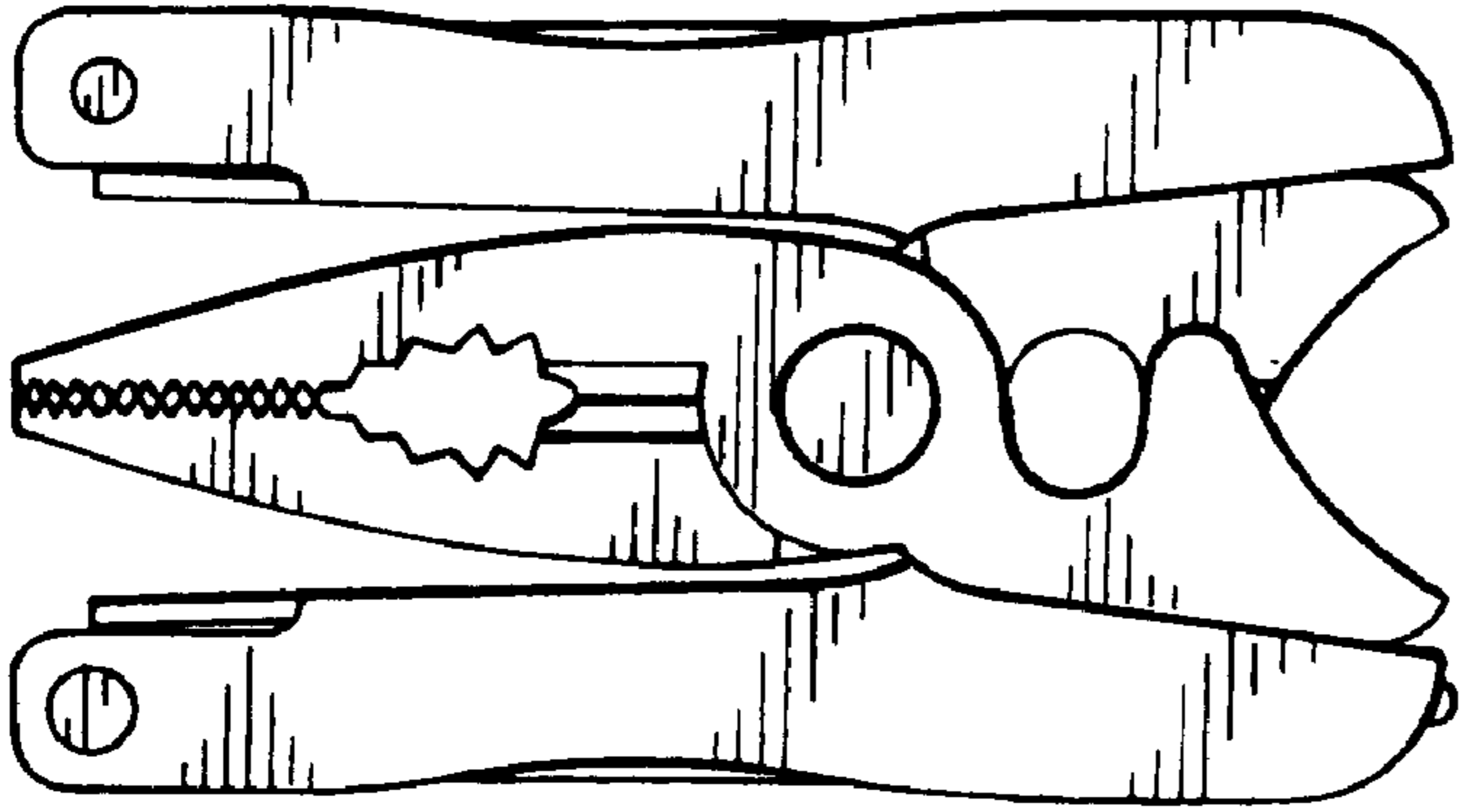


FIG. 3

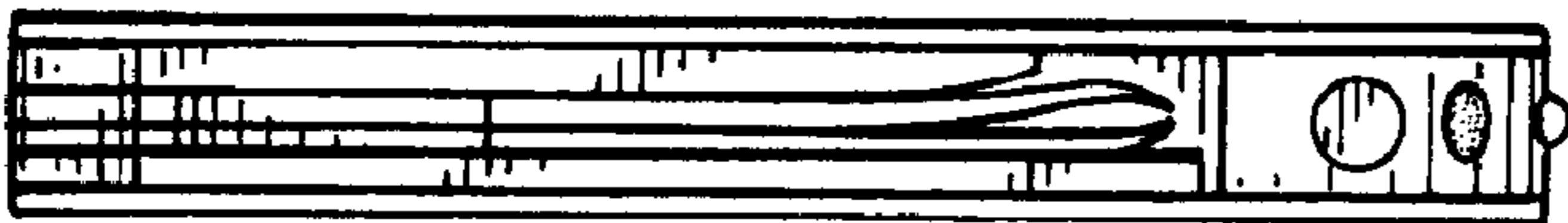
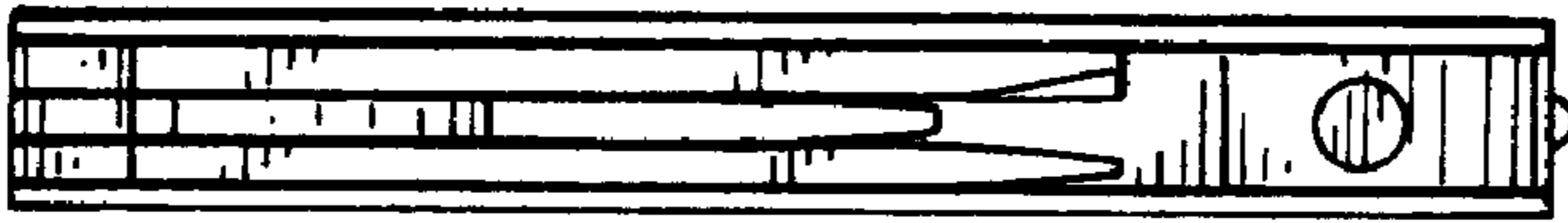


FIG. 5

FIG. 4



FIG. 6



FIG. 7

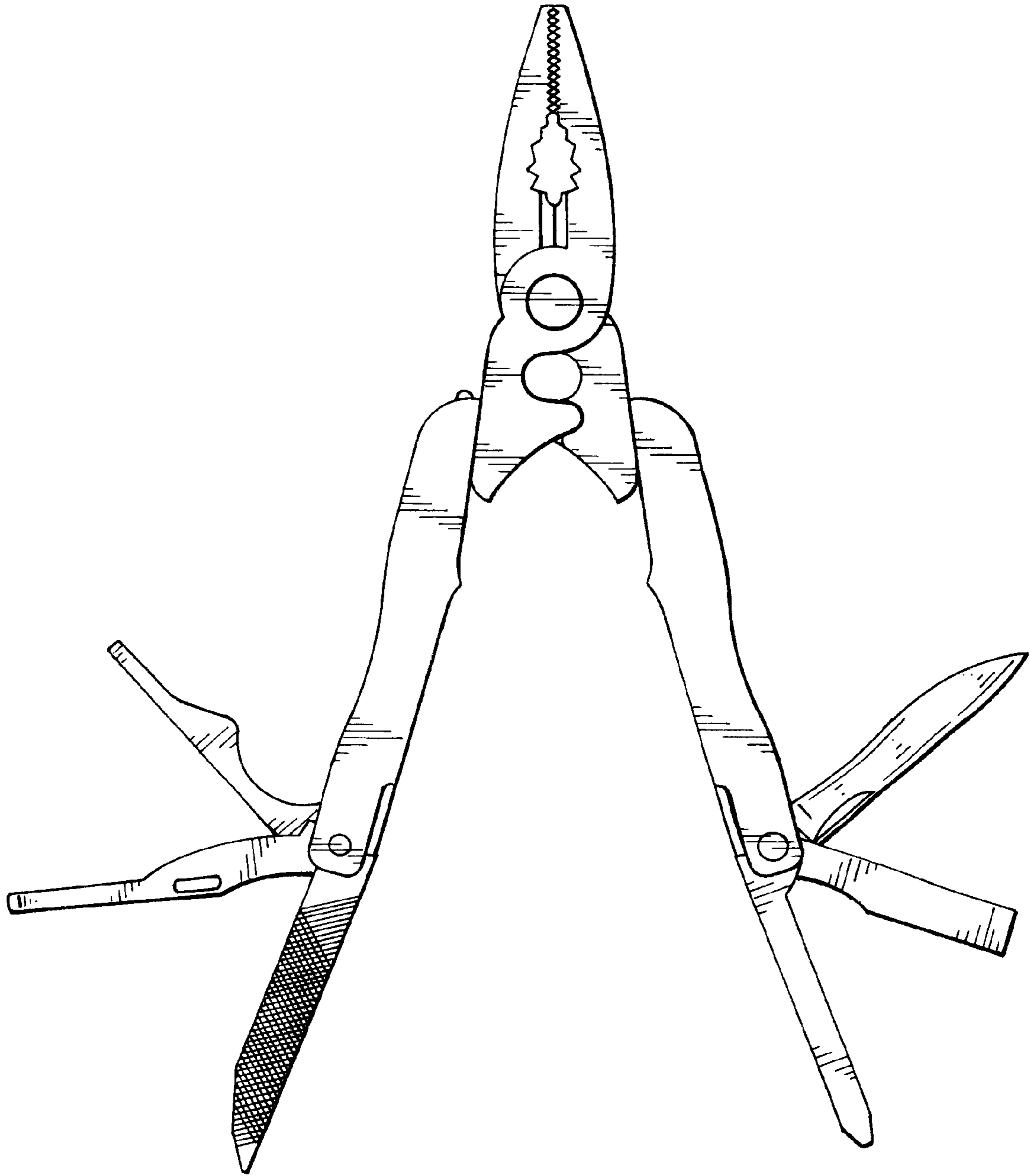


FIG . 8