



US00D477509S

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

(10) **Patent No.:** **US D477,509 S**

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(54) **MULTI-PURPOSE PLIERS**

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(73) Assignee: **Utica Cutlery Company**, Utica, NY  
(US)

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

(21) Appl. No.: **29/169,205**

(22) Filed: **Oct. 15, 2002**

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

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

(58) **Field of Search** ..... D8/4, 52, 54, 55,  
D8/56, 58, 105, 107; 81/3.6, 300, 315-317,  
329, 342, 385, 415-427.5; 7/125, 127,  
128, 118-120, 168

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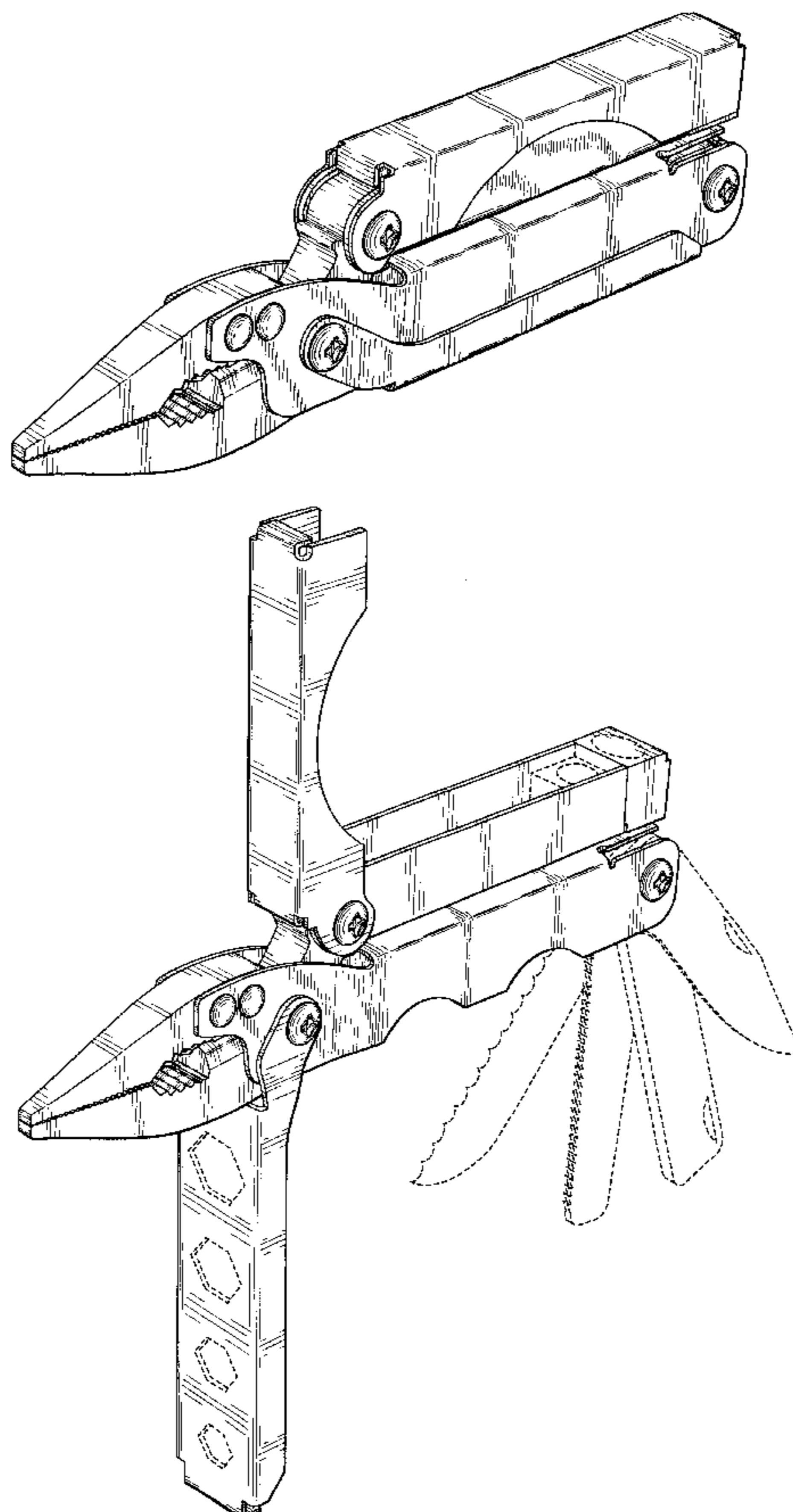
(57) **CLAIM**

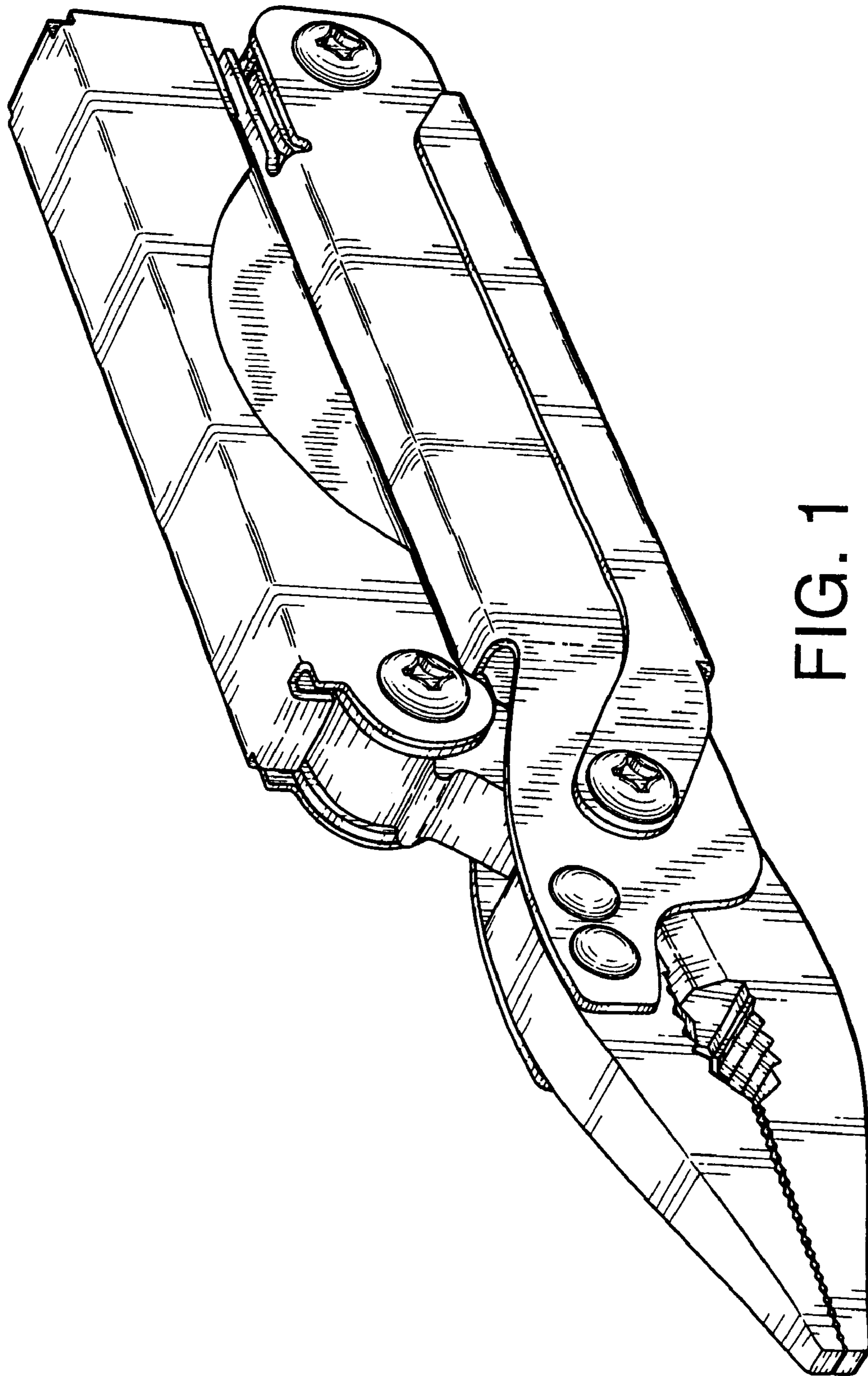
The ornamental design for multi-purpose pliers, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of new and ornamental multi-purpose pliers;  
 FIG. 2 is a right side elevation view thereof;  
 FIG. 3 is a left side elevation view thereof;  
 FIG. 4 is a top plan view thereof;  
 FIG. 5 is a bottom plan view thereof;  
 FIG. 6 is a rear elevation view thereof;  
 FIG. 7 is a front elevation view thereof; and,  
 FIG. 8 is perspective view of the pliers with its handles in their open position and with its multi-purpose tools being shown in phantom for illustrative purposes only and forming no part of the claimed invention.

**1 Claim, 6 Drawing Sheets**





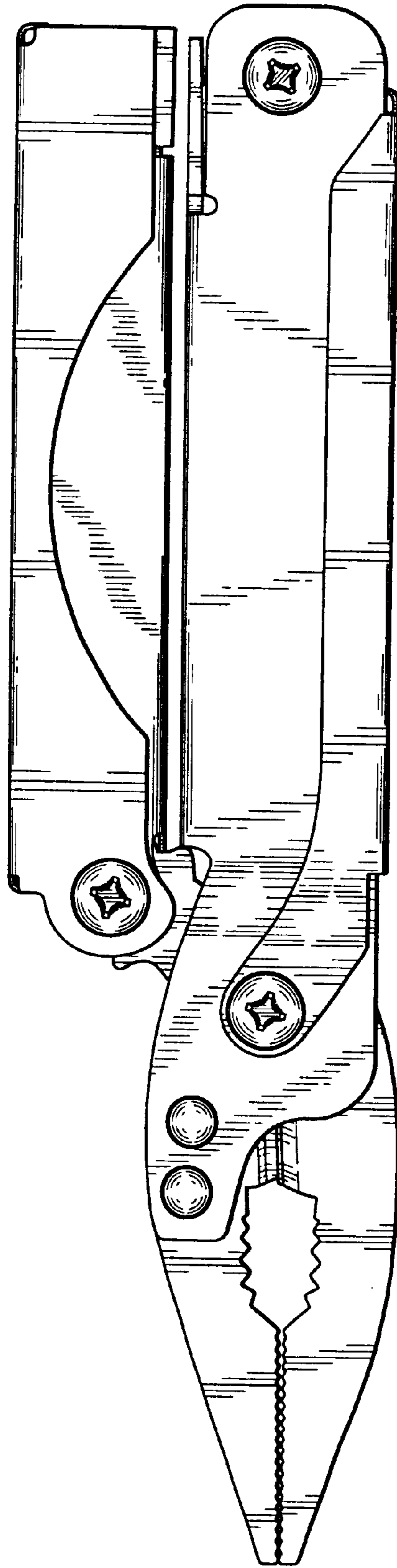


FIG. 2

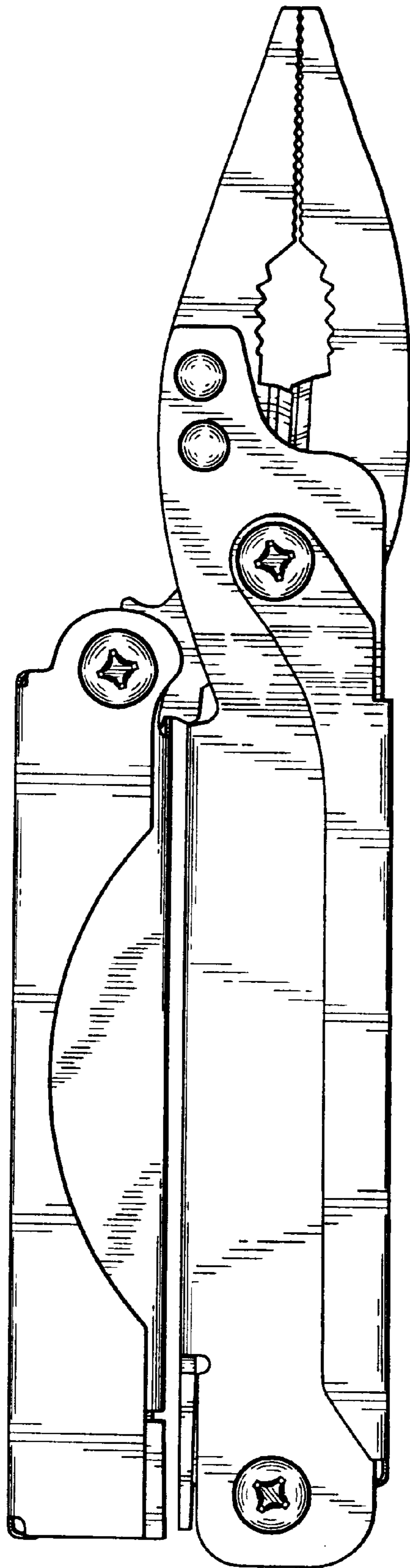


FIG. 3

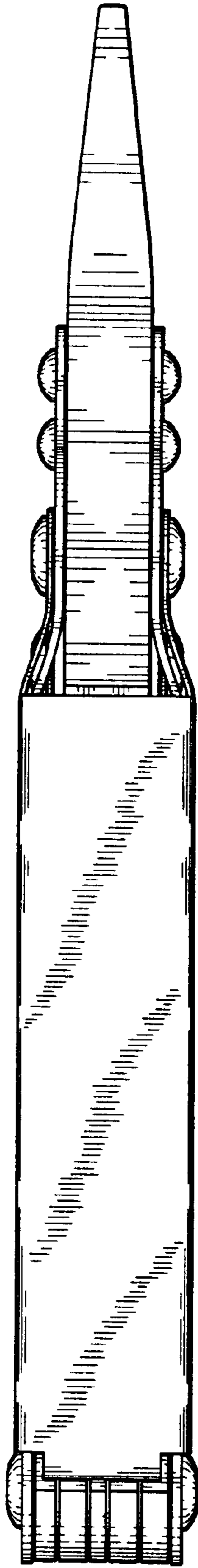


FIG. 4

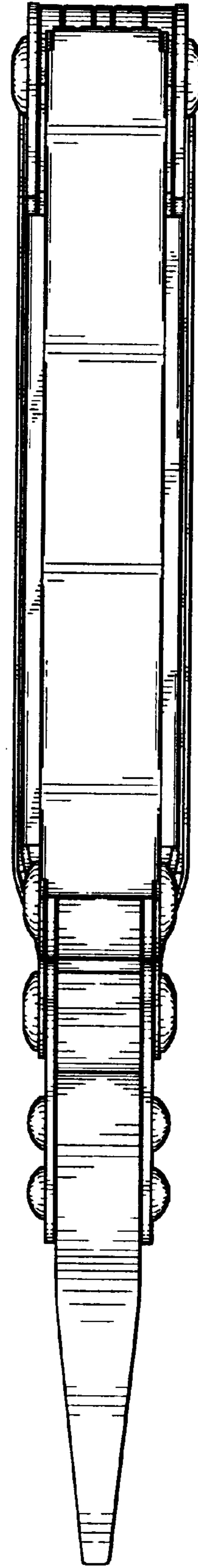


FIG. 5

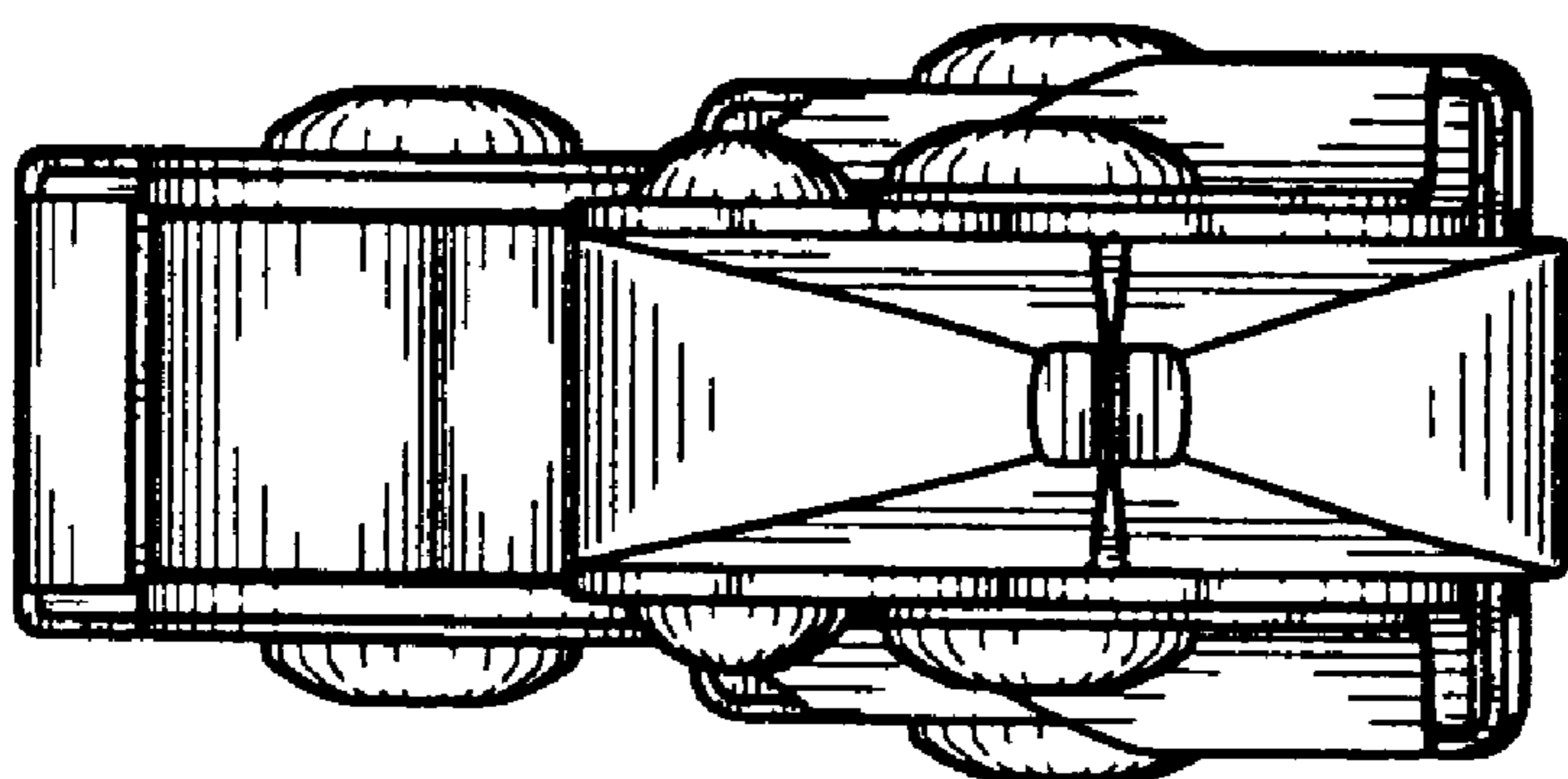


FIG. 7

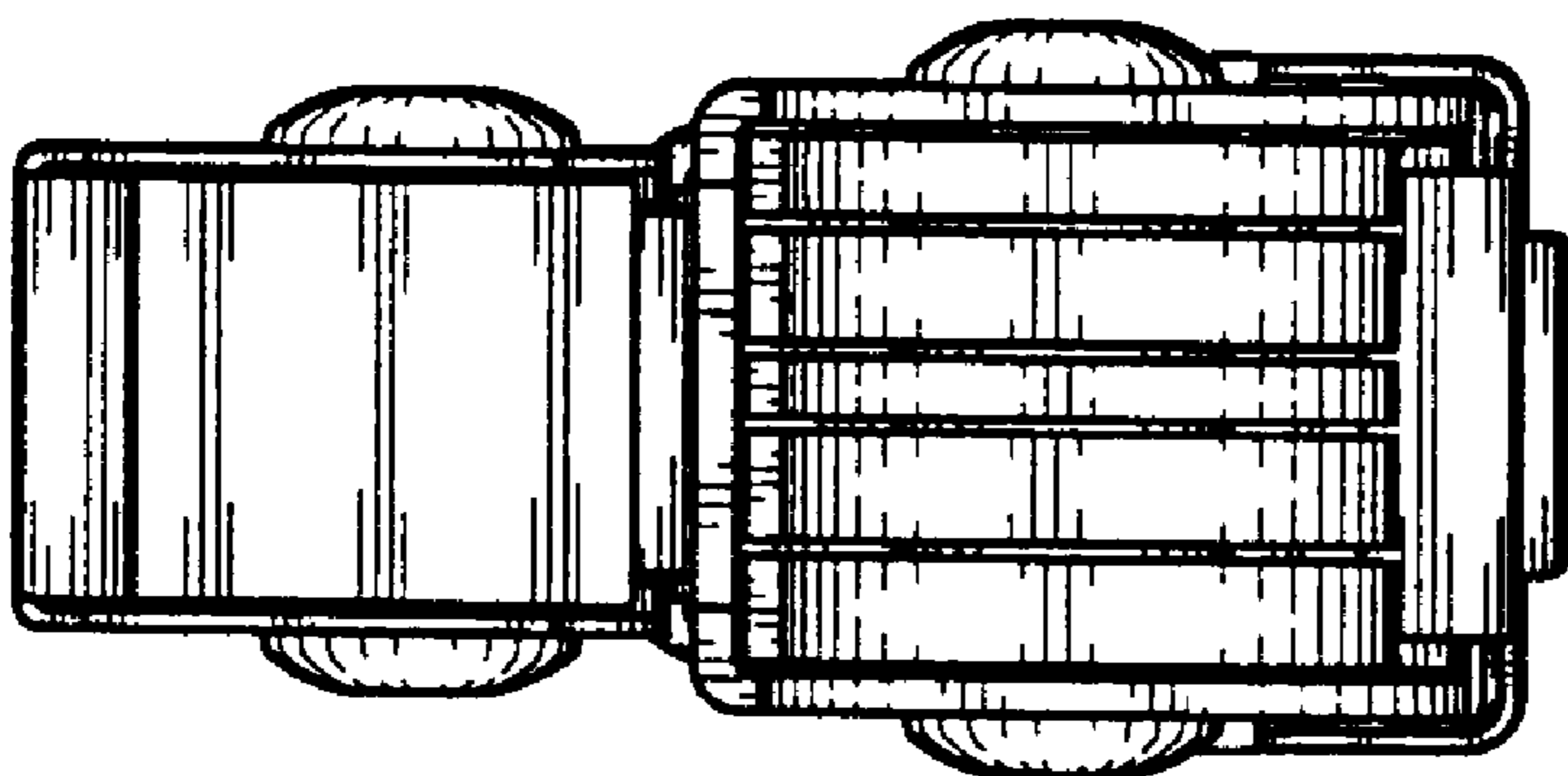


FIG. 6

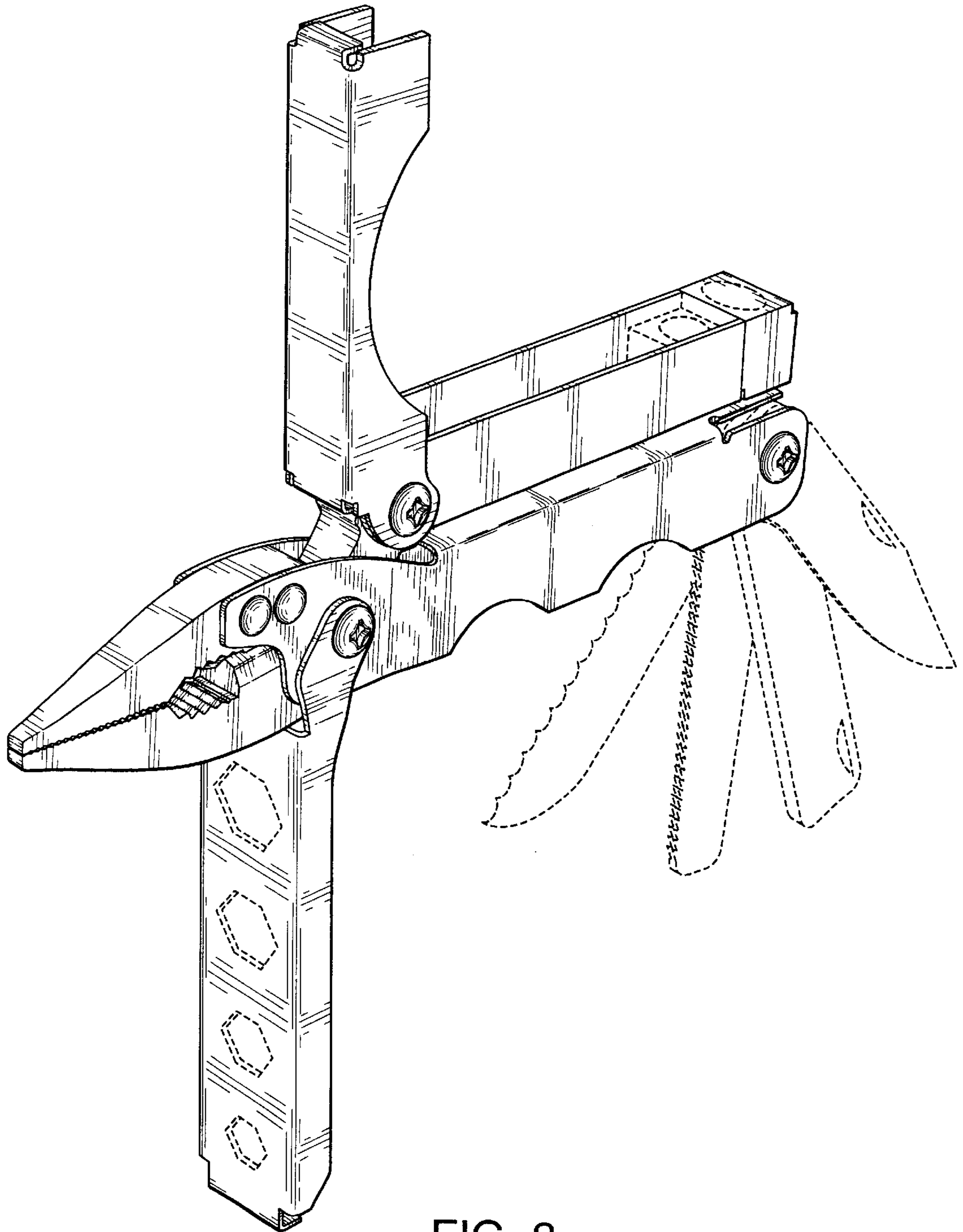


FIG. 8