



US00D917994S

(12) **United States Design Patent**  
**Chen**(10) **Patent No.:** **US D917,994 S**  
(45) **Date of Patent:** \*\* **May 4, 2021**(54) **PLUMBER'S WRENCH**(71) Applicant: **JS Products, Inc.**, Las Vegas, NV (US)(72) Inventor: **Chungeng Chen**, Las Vegas, NV (US)(73) Assignee: **JS Products, Inc.**, Las Vegas, NV (US)(\*\*) Term: **15 Years**(21) Appl. No.: **29/698,761**(22) Filed: **Jul. 19, 2019**(51) LOC (13) Cl. .... **08-05**

(52) U.S. Cl.

USPC ..... **D8/28; D8/21**(58) **Field of Classification Search**USPC .... D8/14, 16–19, 21–29, 51, 52, 54–59, 44;  
81/125.1, 177.1, 119, 124.7, 124.3, 186,81/431, 176.15, 461.1, 99, 98, 100  
CPC ..... B25B 13/14; B25B 13/06; B25B 13/04;  
B25B 13/46; B25B 13/00; B25B 7/02;

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108306706, dated Mar. 23, 2020, 4 pages.*Primary Examiner* — Keli L Hill*Assistant Examiner* — Sara S Sahneh*(74) Attorney, Agent, or Firm* — Weide & Miller, Ltd.(57) **CLAIM**

The ornamental design for a plumber's wrench, as shown and described.

**DESCRIPTION**

FIG. 1 is a front-top-right perspective view of a plumber's wrench showing the new design.

FIG. 2 is a front-bottom-left perspective view of the plumber's wrench of FIG. 1.

FIG. 3 is a top view of the plumber's wrench of FIG. 1.

FIG. 4 is a front view of the plumber's wrench of FIG. 1.

FIG. 5 is a bottom view of the plumber's wrench of FIG. 1.

FIG. 6 is a rear view of the plumber's wrench of FIG. 1.

FIG. 7 is a left-side view of the plumber's wrench of FIG. 1.

FIG. 8 is a right-side view of the plumber's wrench of FIG. 1.

FIG. 9 is a front-top-right perspective view of the plumber's wrench of FIG. 1 shown disassembled.

FIG. 10 is a front-bottom-left perspective view of the plumber's wrench of FIG. 1 shown disassembled.

FIG. 11 is a top view of the plumber's wrench of FIG. 1 shown disassembled.

FIG. 12 is a front view of the plumber's wrench of FIG. 1 shown disassembled.

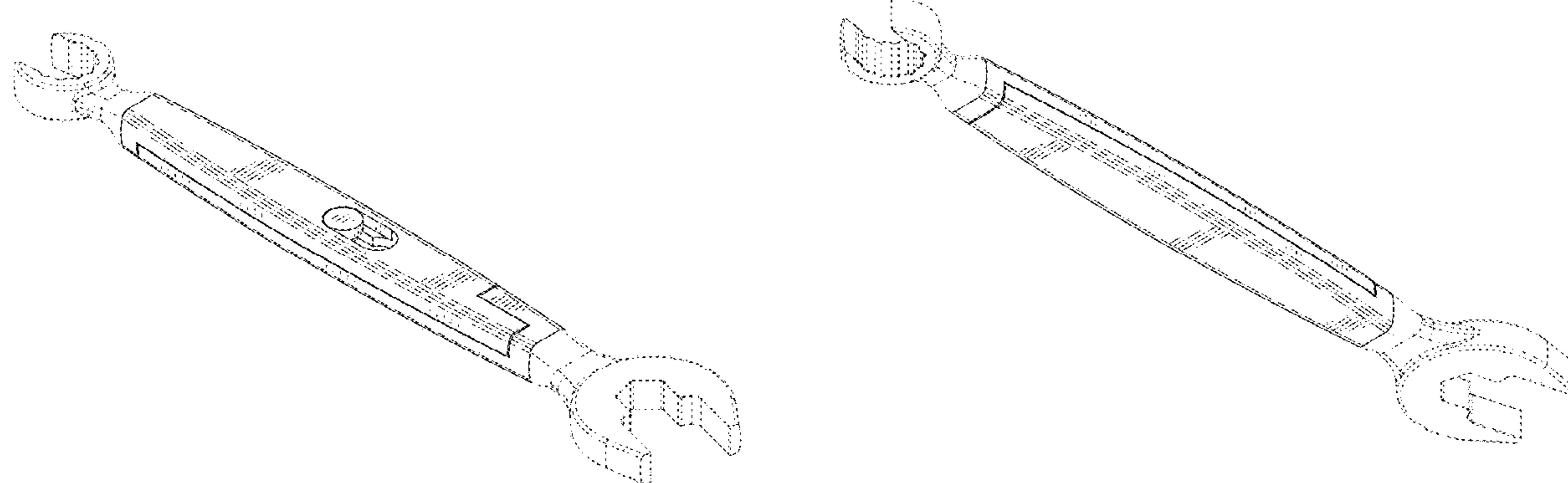
FIG. 13 is a bottom view of the plumber's wrench of FIG. 1 shown disassembled.

FIG. 14 is a rear view of the plumber's wrench of FIG. 1 shown disassembled.

FIG. 15 is a left-side view of the plumber's wrench of FIG. 1 shown disassembled; and,

FIG. 16 is a right-side view of the plumber's wrench of FIG. 1 shown disassembled.

The broken lines are shown for the purpose of illustrating portions of the plumber's wrench and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

(58) **Field of Classification Search**

CPC ..... B25B 13/48; B25B 13/16; B25B 13/505;  
 B25B 13/5058; B25B 23/007; B25B  
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See application file for complete search history.

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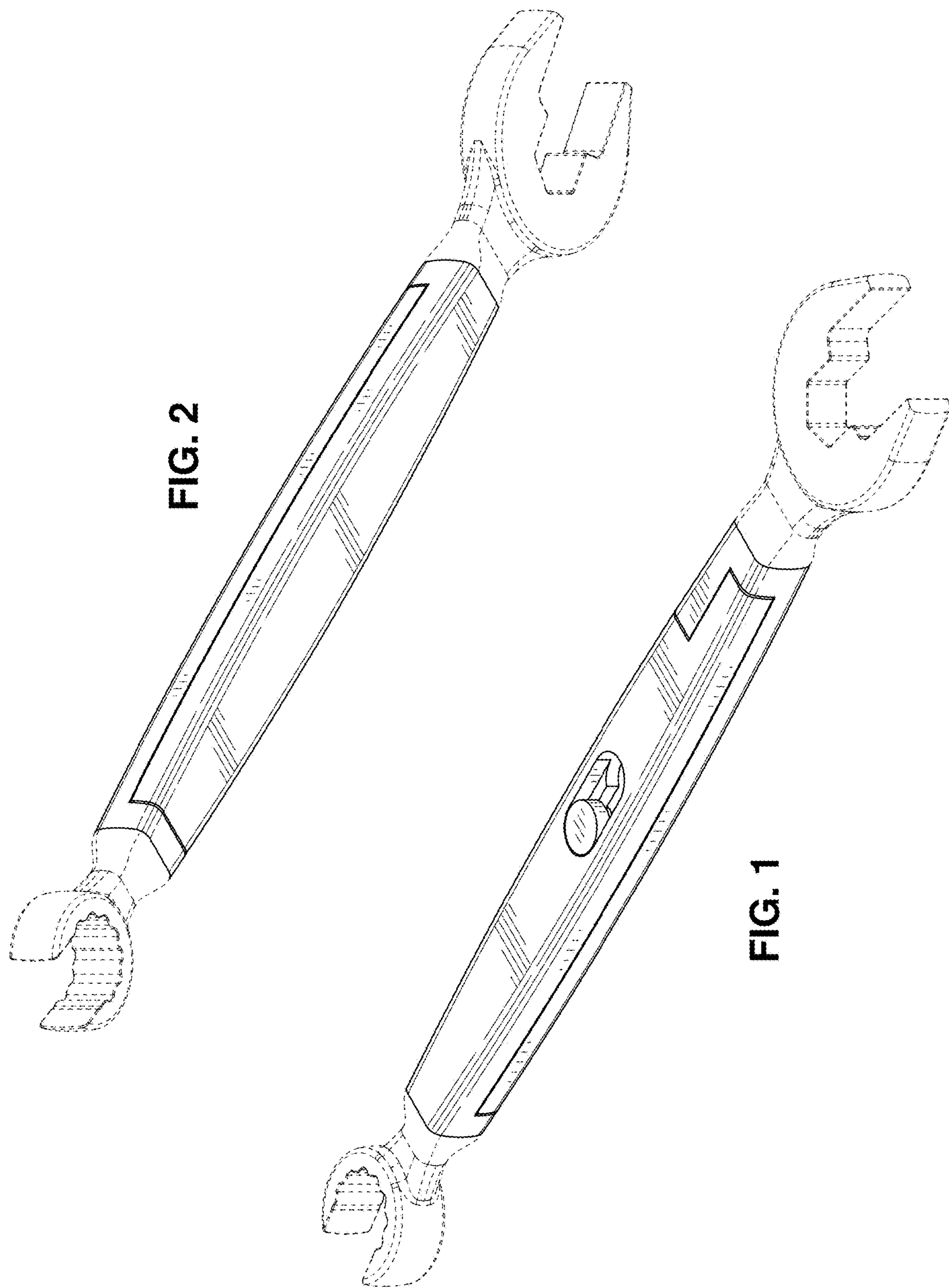
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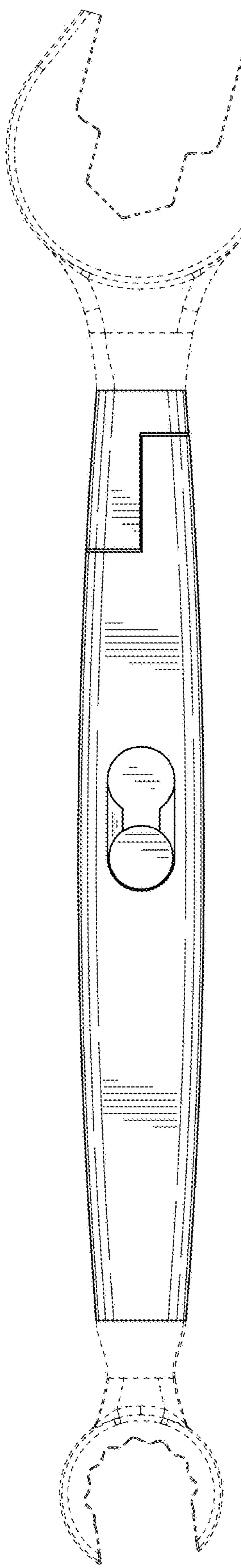
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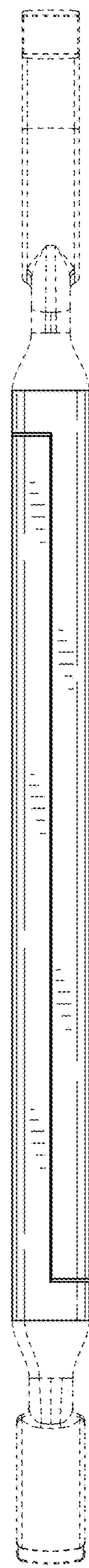
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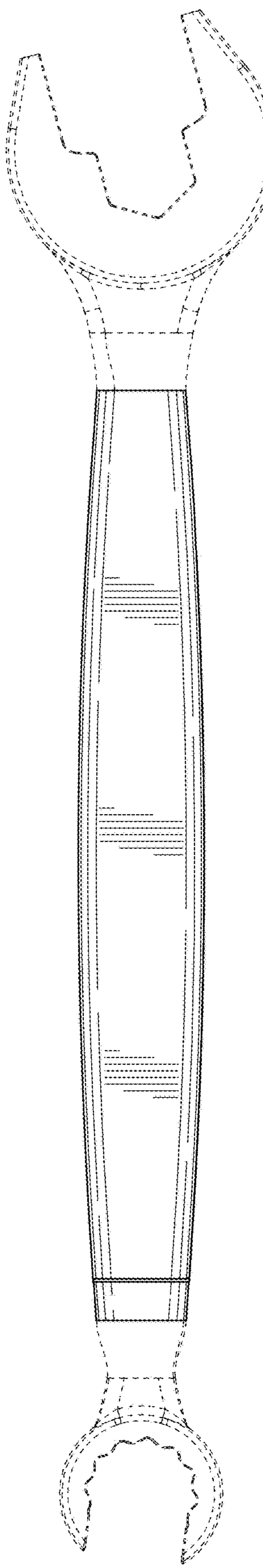




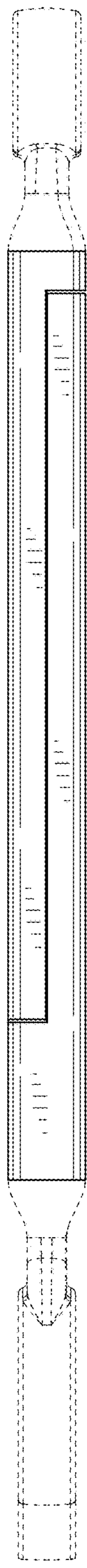
**FIG. 3**



**FIG. 4**



**FIG. 5**

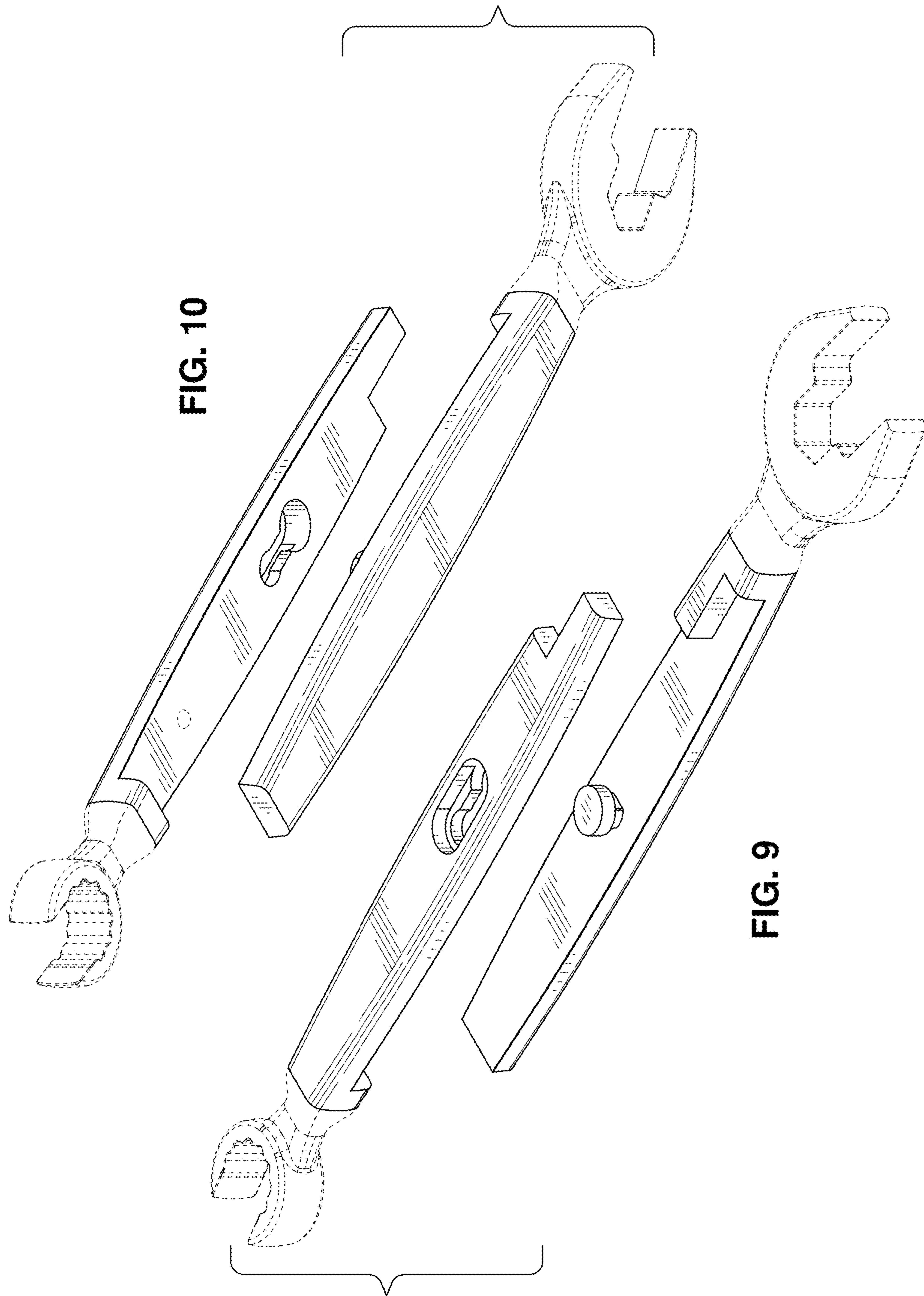


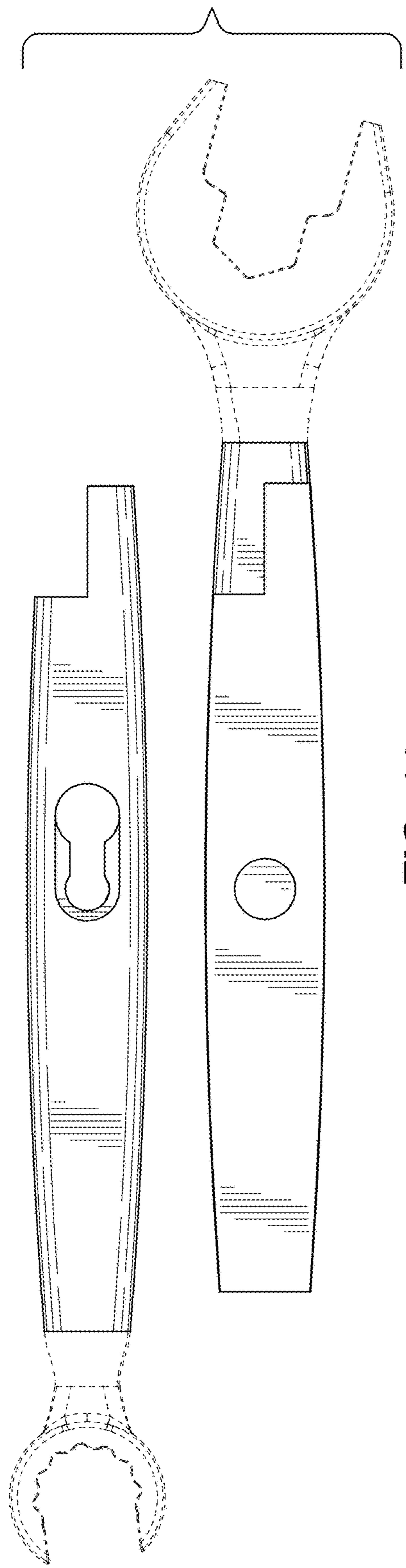
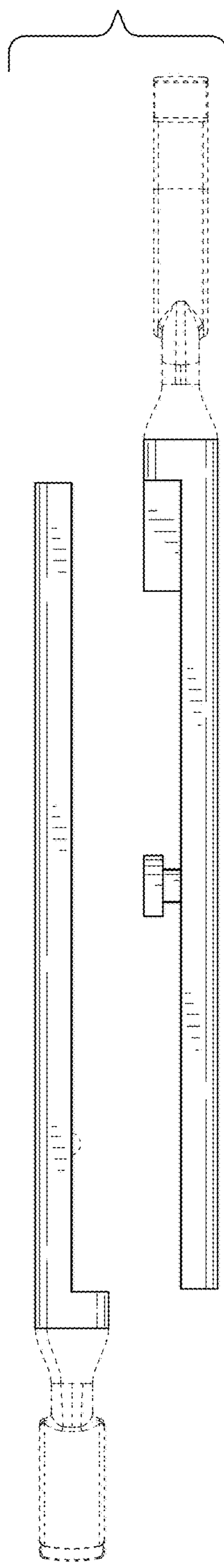
**FIG. 6**



**FIG. 7**

**FIG. 8**



**FIG. 11****FIG. 12**

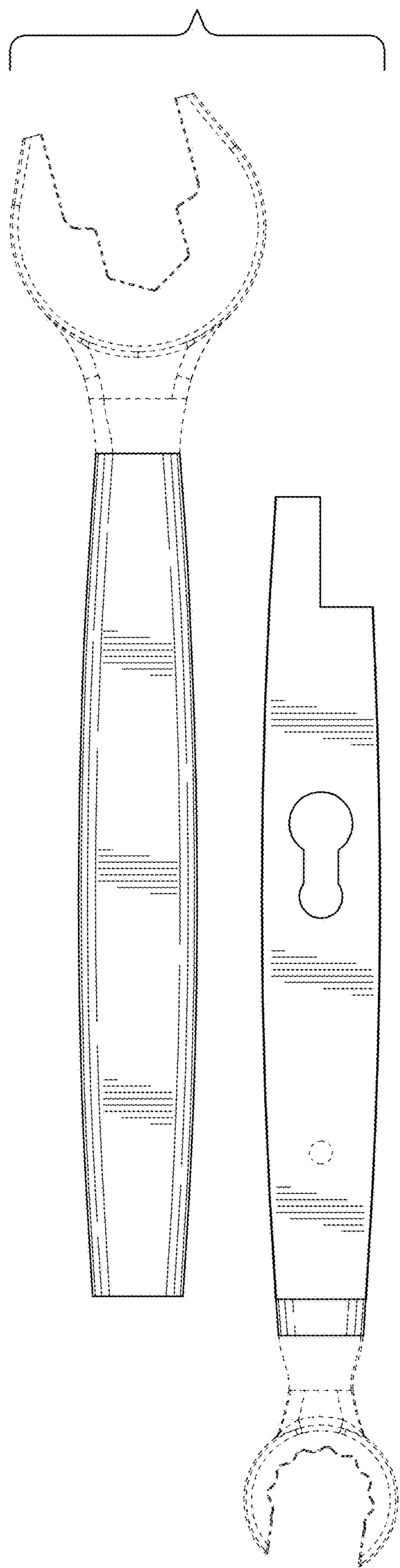


FIG. 13

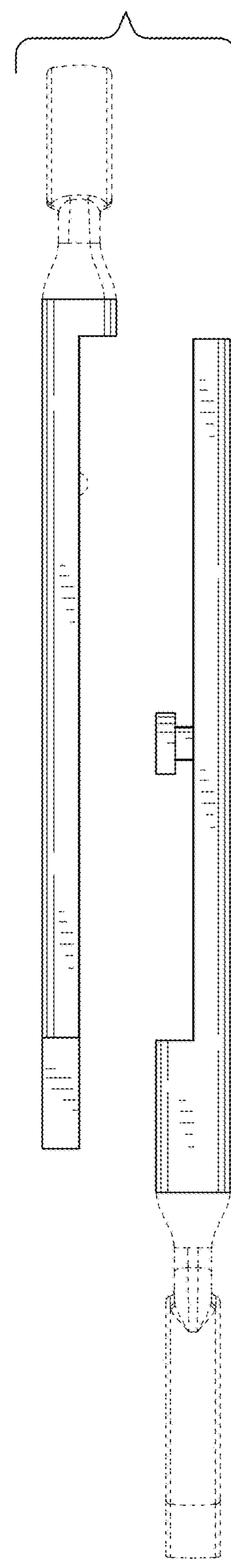
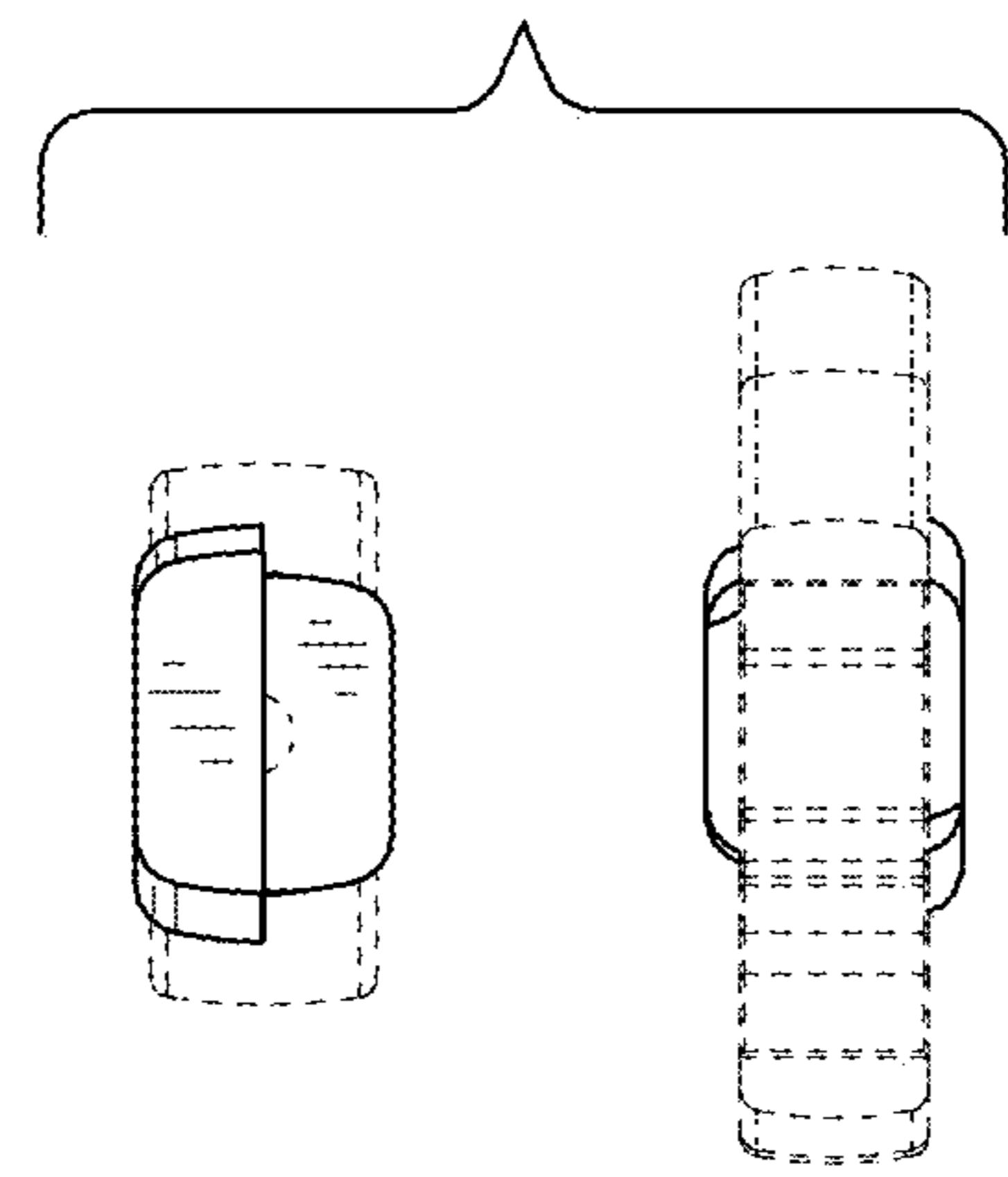
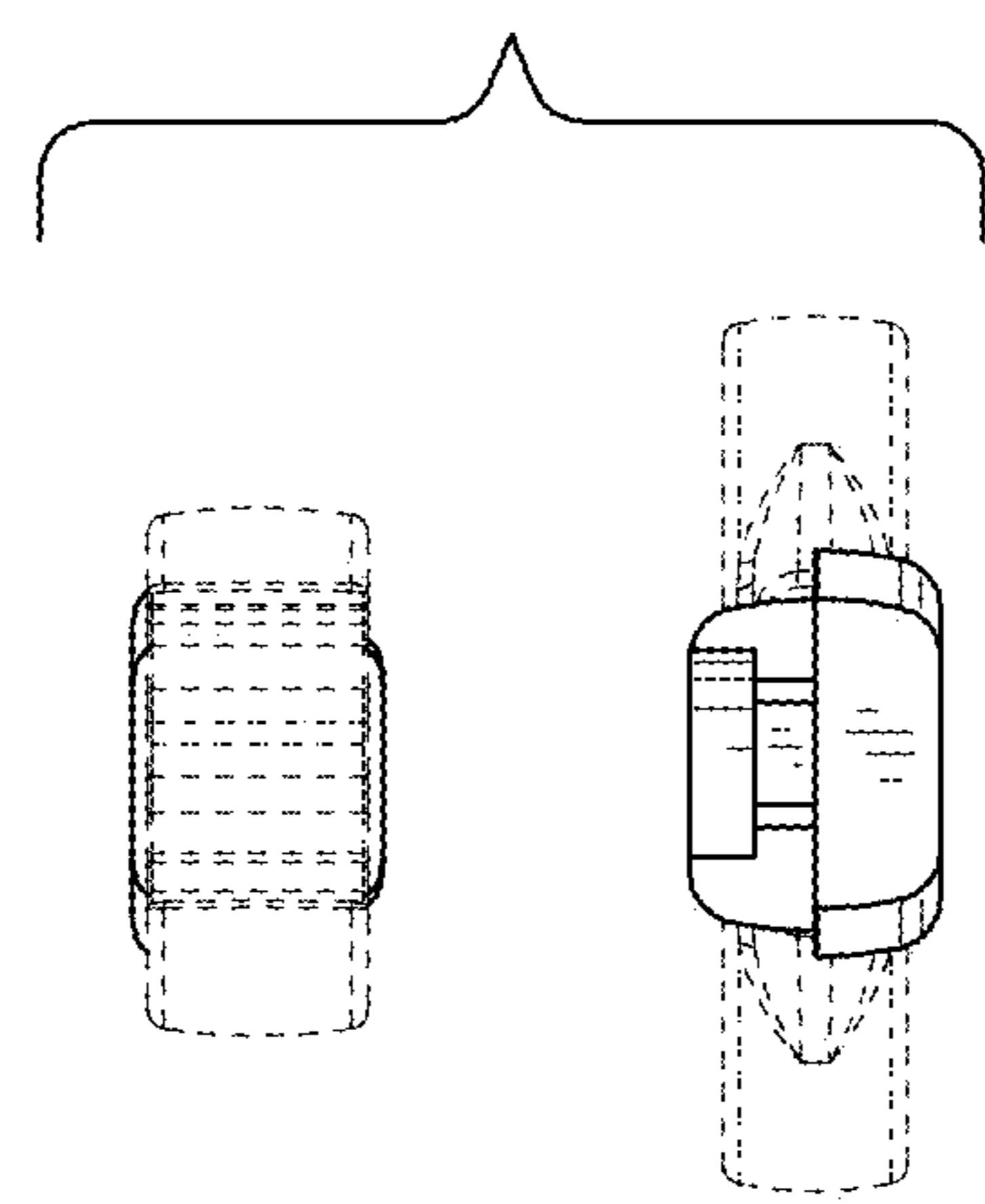


FIG. 14



**FIG. 16**



**FIG. 15**