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

(10) **Patent No.:** **US D740,095 S**

(45) **Date of Patent:** **\*\* Oct. 6, 2015**

(54) **CRIMPING PLIERS**

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(DE)

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

(21) Appl. No.: **29/447,162**

(22) Filed: **Mar. 1, 2013**

**Related U.S. Application Data**

(63) Continuation of application No. 29/438,937, filed on  
Dec. 5, 2012, and a continuation of application No.  
29/438,940, filed on Dec. 5, 2012, and a continuation  
of application No. 29/438,942, filed on Dec. 5, 2012.

(30) **Foreign Application Priority Data**

Jun. 5, 2012 (EP) ..... 002052555

(51) **LOC (10) Cl.** ..... **08-05**

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

(58) **Field of Classification Search**

USPC ..... D8/60, 51, 52, 54, 59, 32; 72/370.12,  
72/316-322, 300, 352, 381, 409.16,  
72/409.13, 409.1; 29/268, 270, 750, 751,  
29/753, 566.4; 81/421; 7/107; 30/91.2,  
30/134, 90.1

CPC . H02G 1/1202; H02G 1/1204; H02G 1/1234;  
H02G 1/1212

See application file for complete search history.

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(Continued)

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LLP

(57) **CLAIM**

The ornamental design of crimping pliers, as shown and  
described.

**DESCRIPTION**

FIG. 1 is a perspective view showing my new crimping pliers  
with opened handle and for an additional actuation mecha-  
nism at the top of the pliers head in an open state;

FIG. 2 is a front side view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is the bottom view thereof;

FIG. 8 is a perspective view showing my new crimping pliers,  
wherein the handles are in an open operating state and the  
additional actuation mechanism is in a closed state;

FIG. 9 is a front side view thereof;

FIG. 10 is a right side view thereof;

FIG. 11 is a rear view thereof;

FIG. 12 is a left side view thereof;

FIG. 13 is a top view thereof;

FIG. 14 is the bottom view thereof;

FIG. 15 is a perspective view showing my new crimping  
pliers, wherein the handles are in a closed operating state and  
the additional actuation mechanism is in an open state;

FIG. 16 is a front side view thereof;

FIG. 17 is a right side view thereof;

FIG. 18 is a rear view thereof;

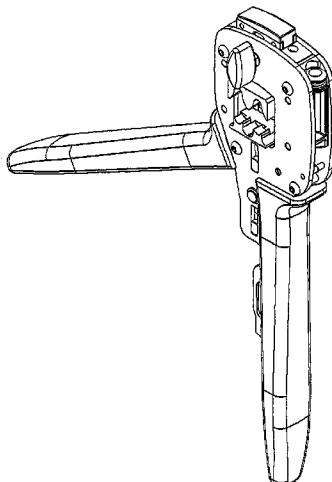
FIG. 19 is a left side view thereof;

FIG. 20 is a top view thereof; and,

FIG. 21 is the bottom view thereof.

The broken lines illustrate portions of the crimping pliers  
which form no part of the claimed design.

**1 Claim, 21 Drawing Sheets**



(56)

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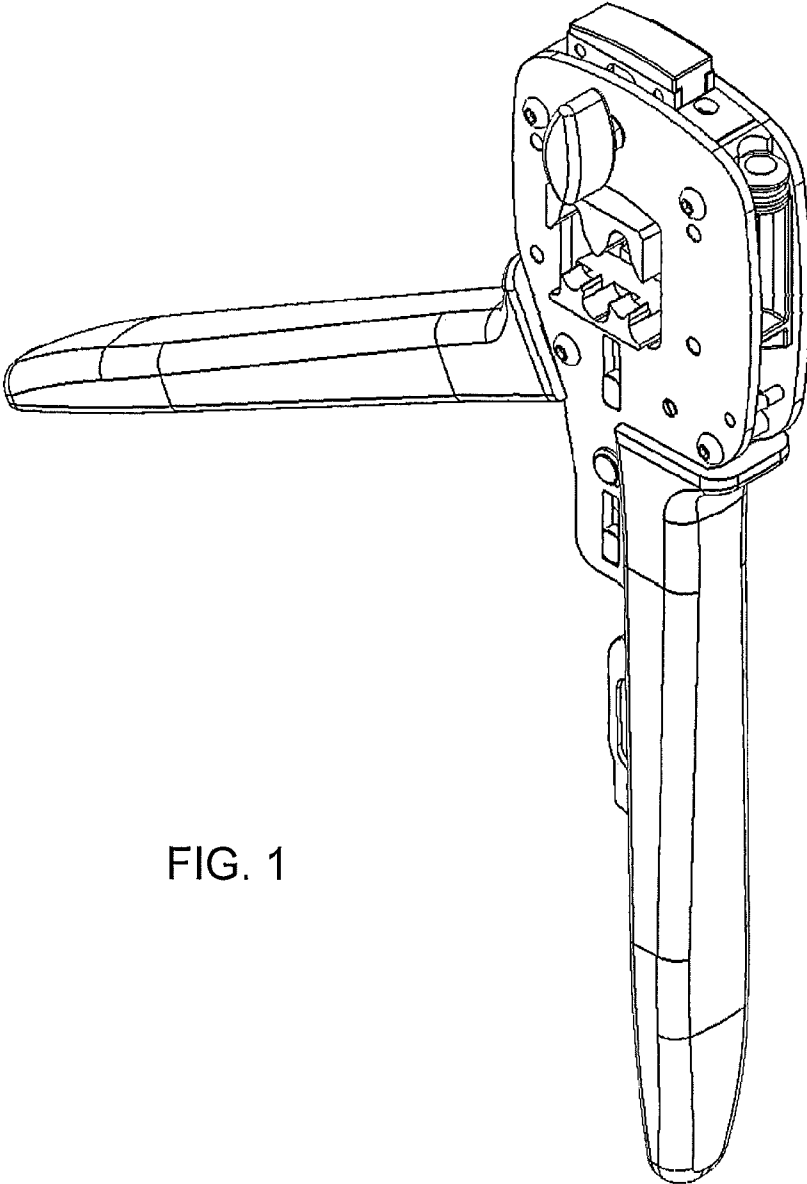


FIG. 1

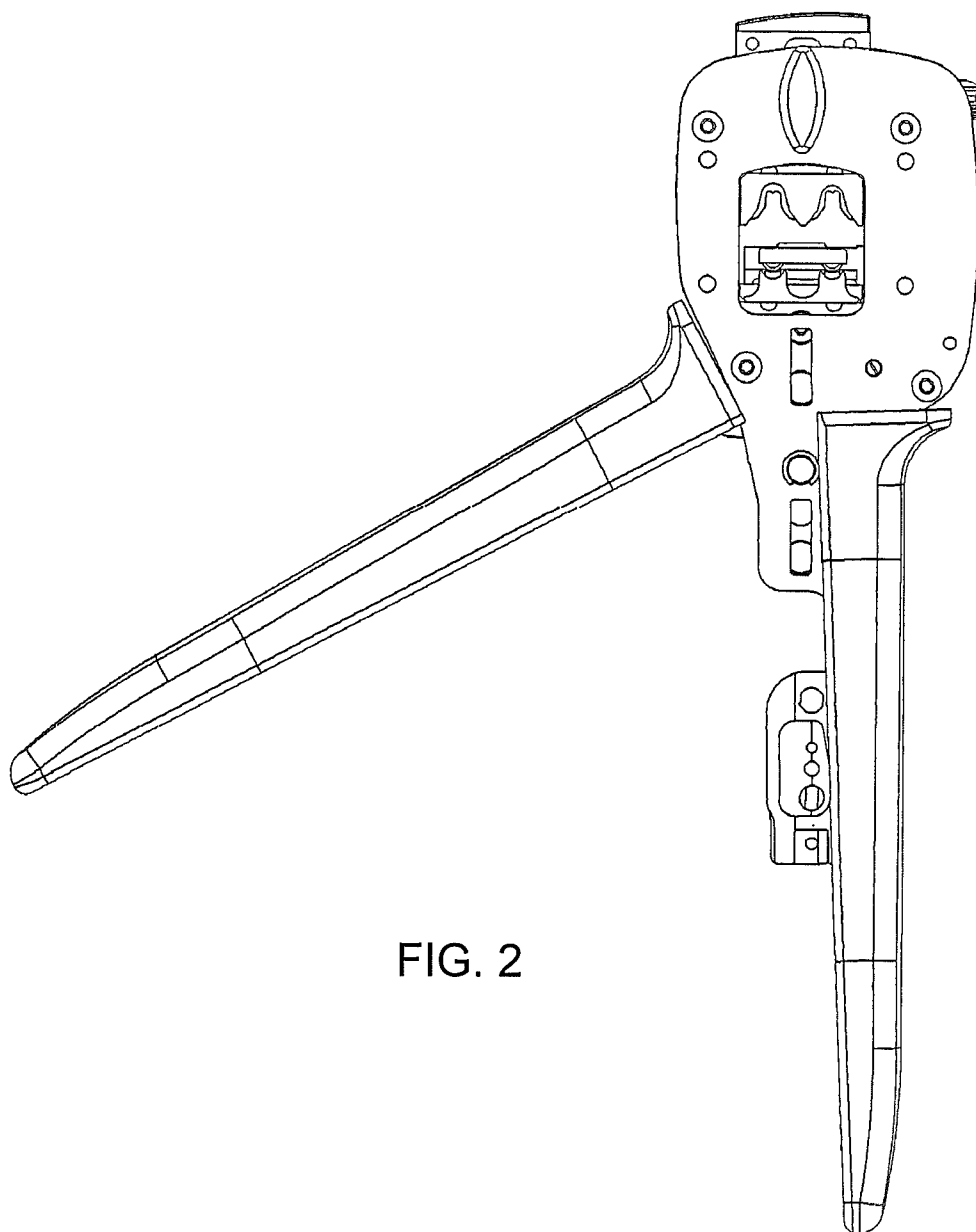


FIG. 2

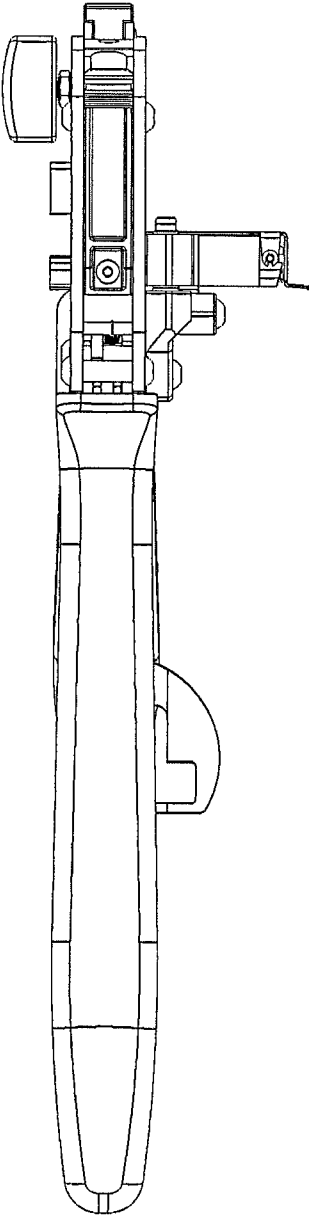


FIG. 3

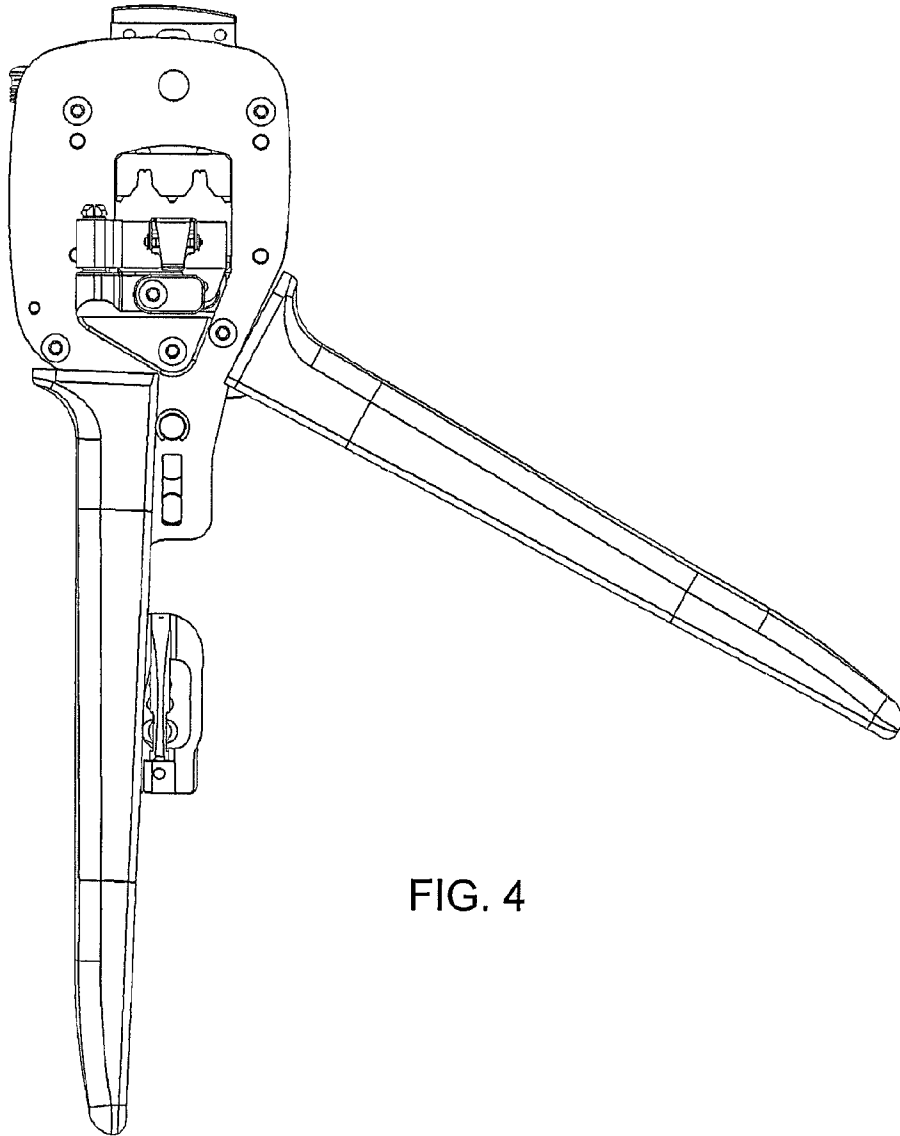


FIG. 4

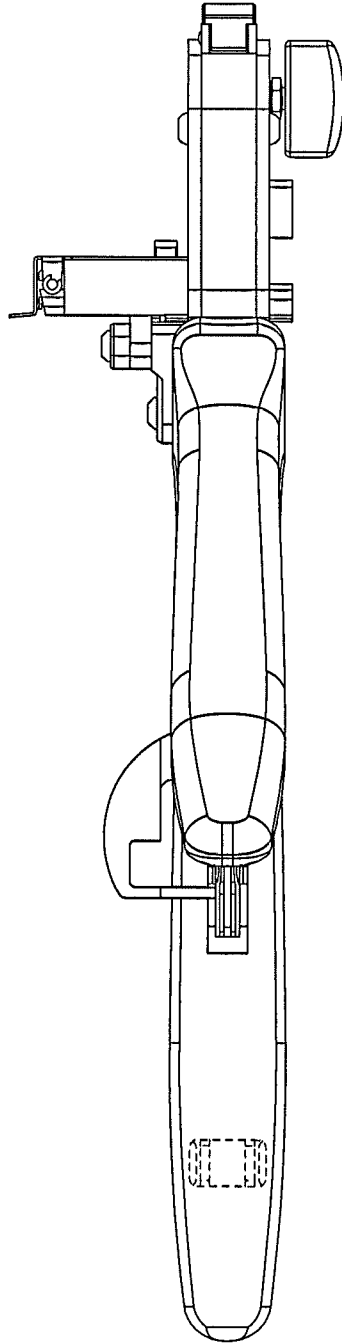


FIG. 5

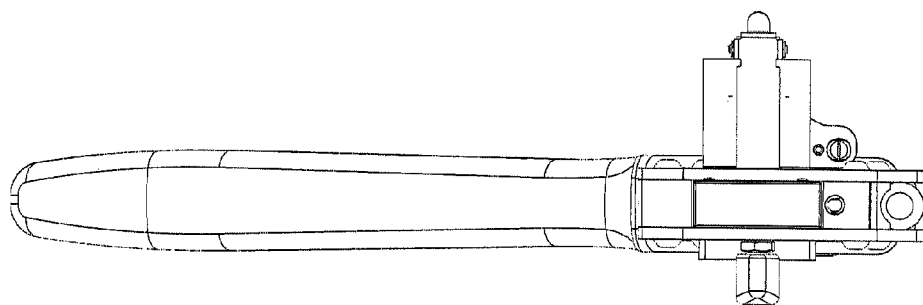


FIG. 6



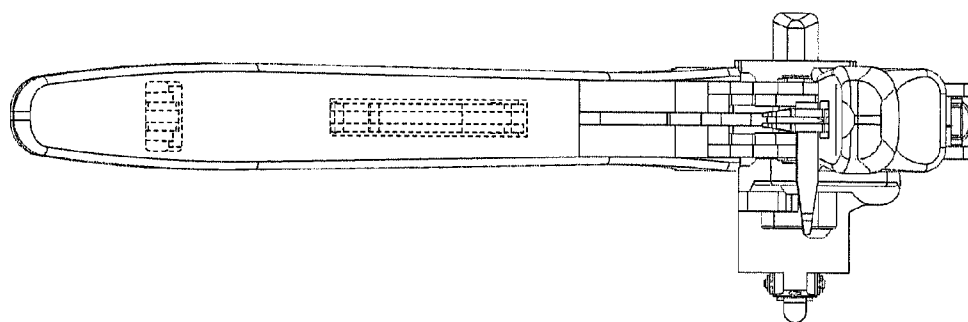


FIG. 7

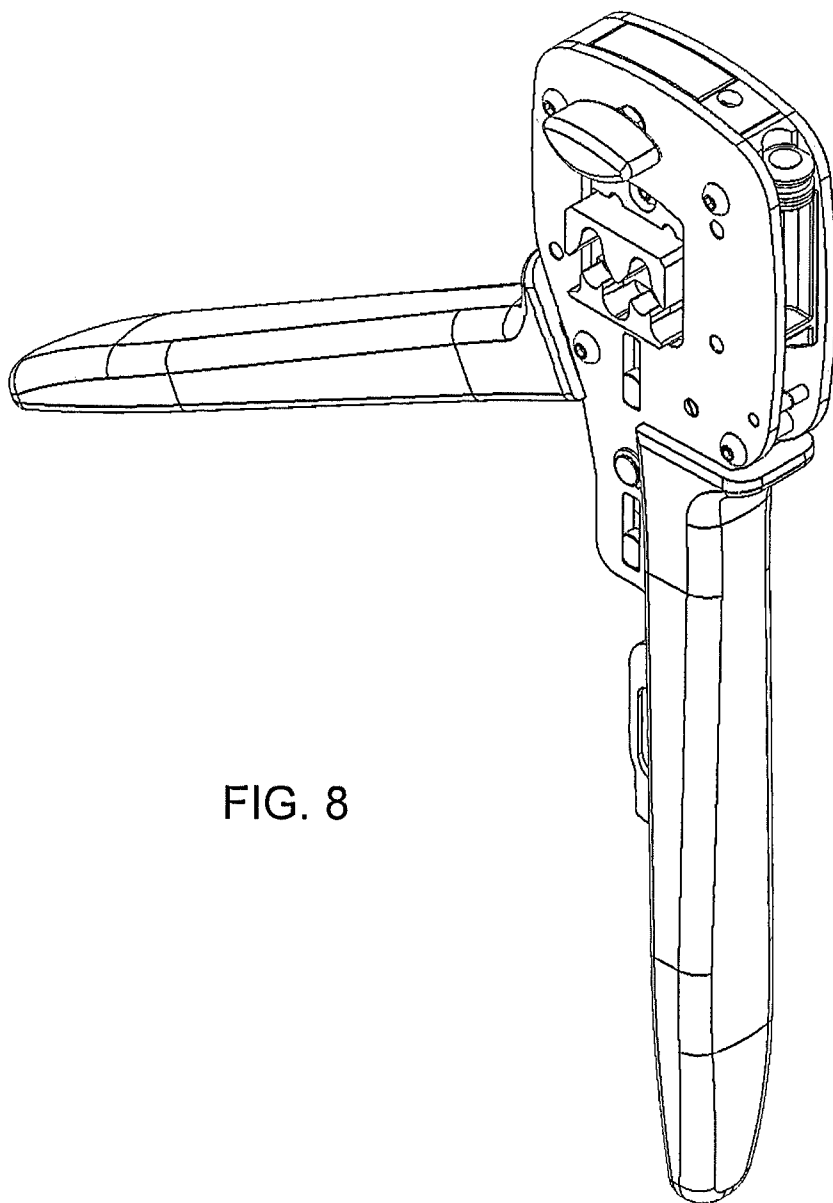


FIG. 8

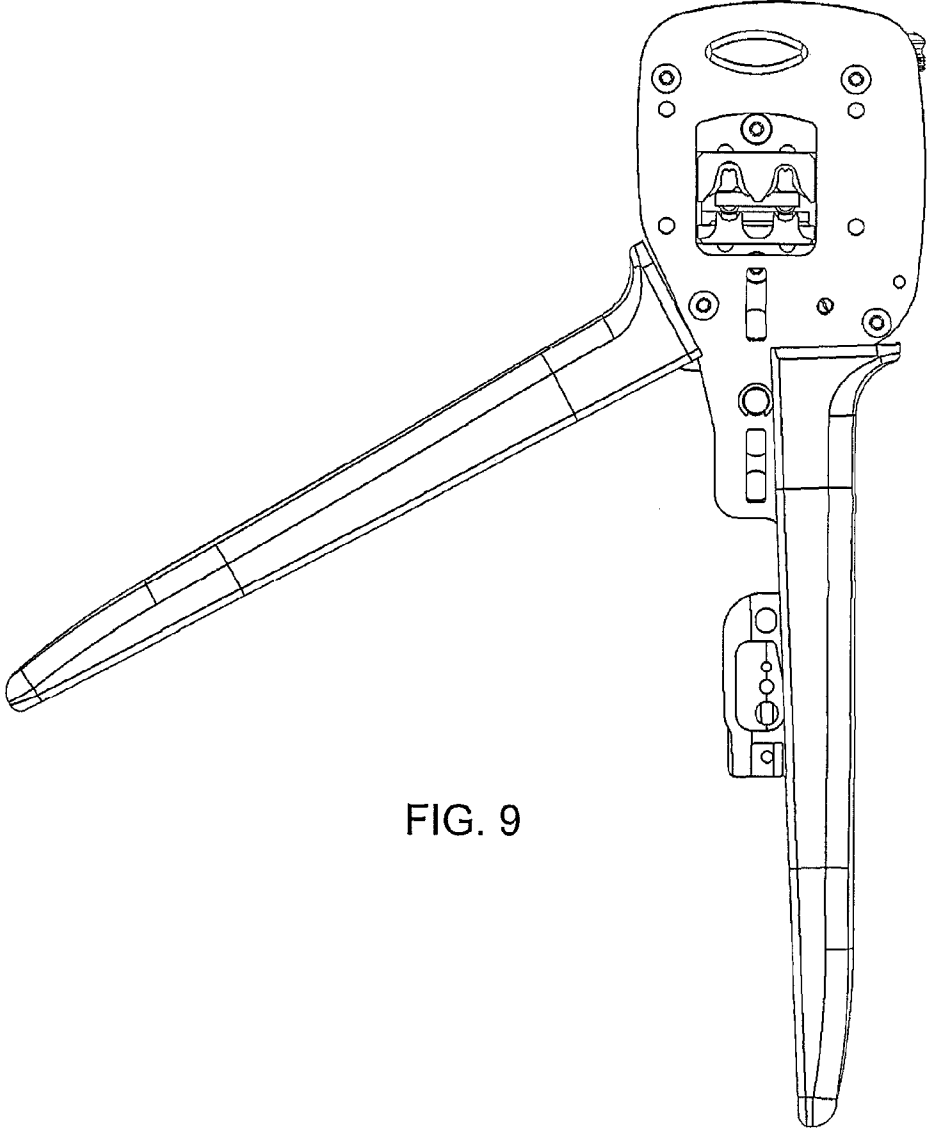


FIG. 9

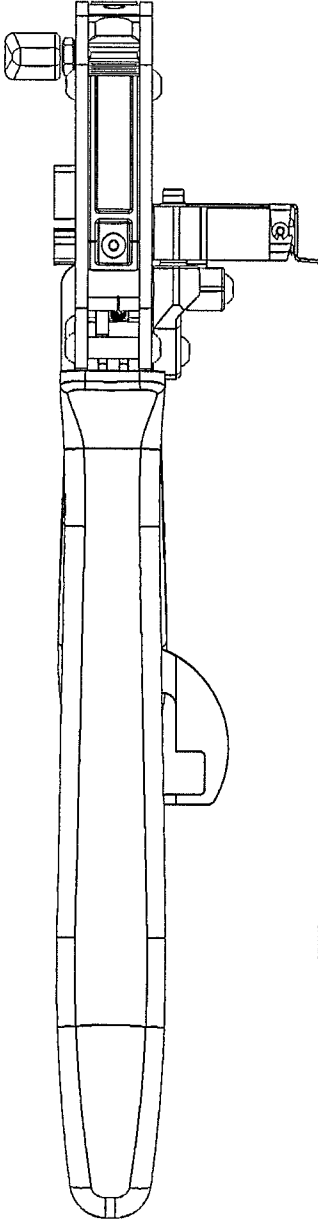


FIG. 10

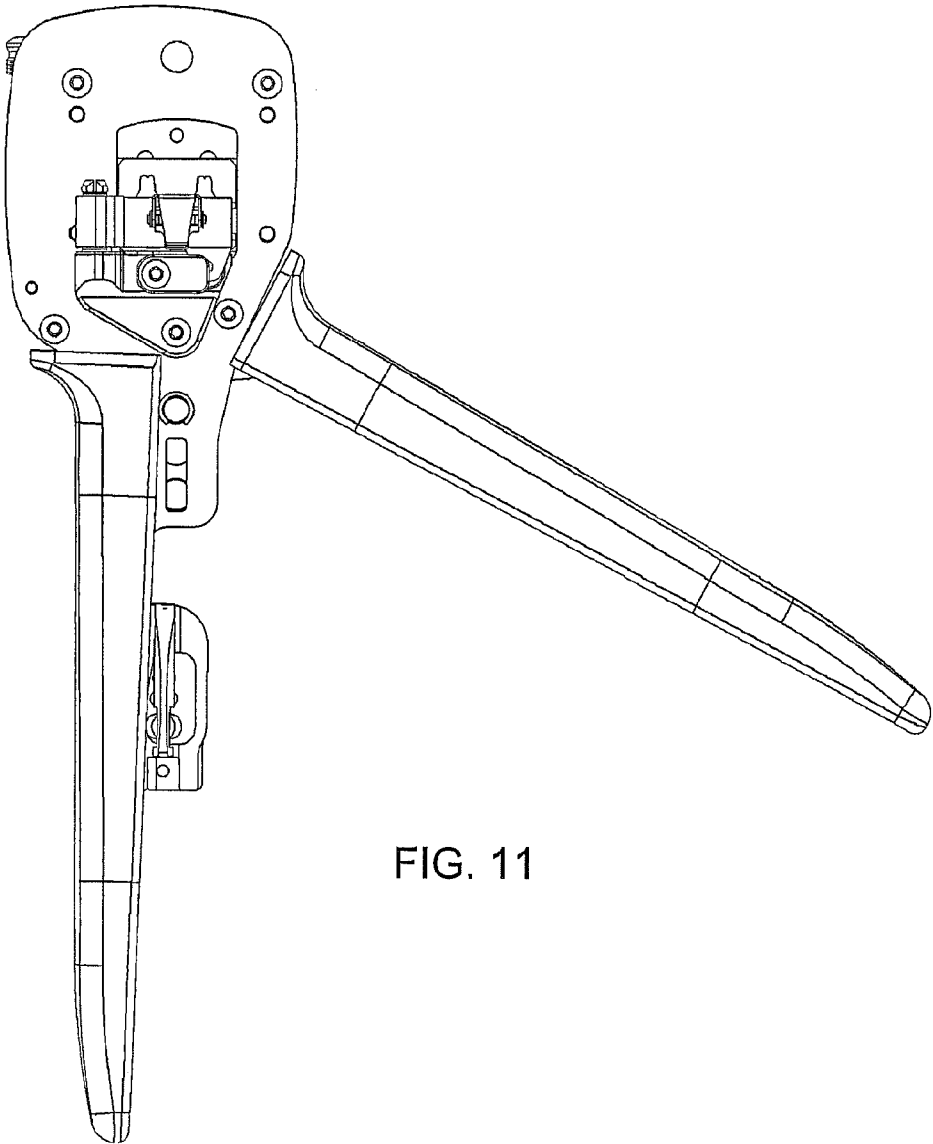


FIG. 11

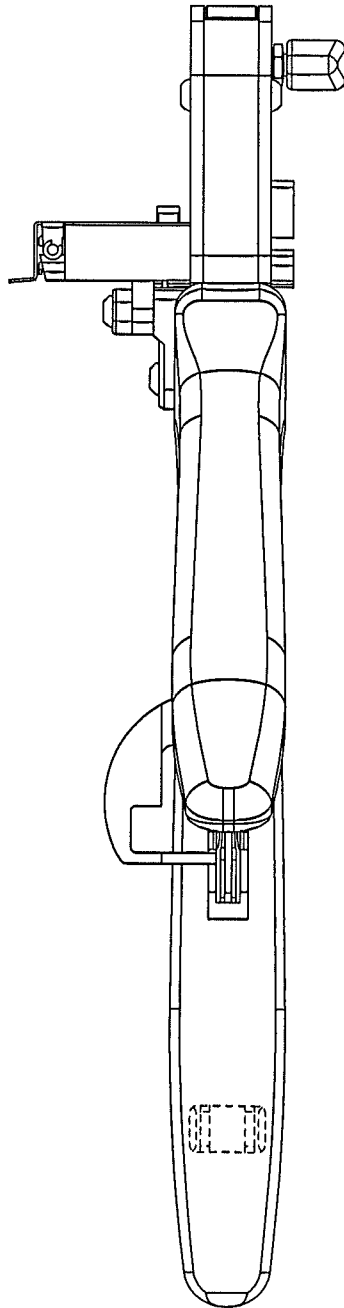


FIG. 12

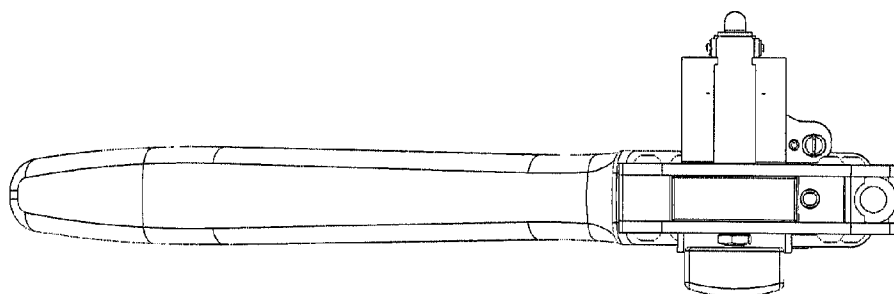


FIG. 13

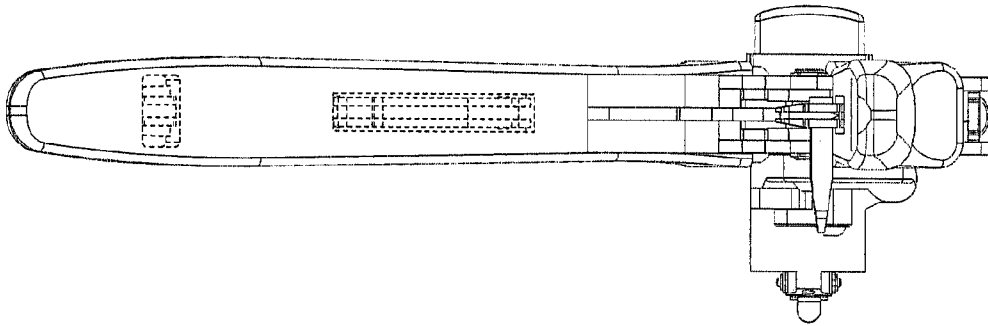


FIG. 14



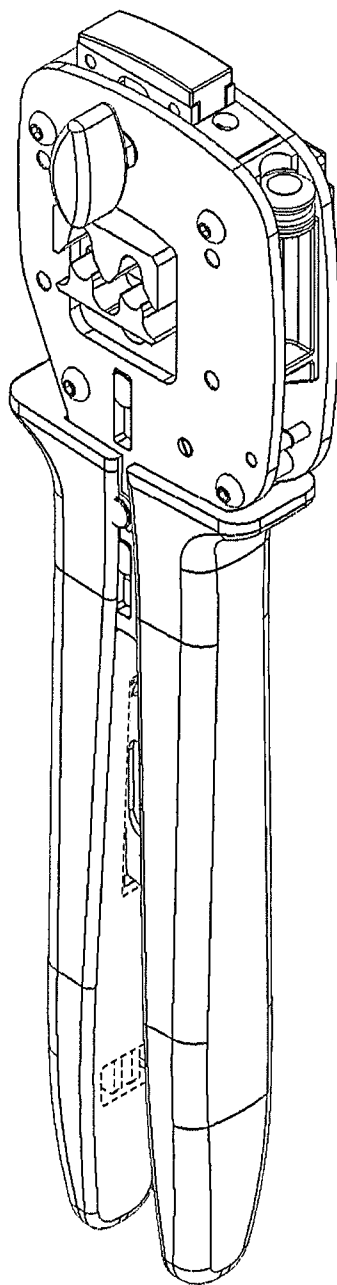


FIG. 15

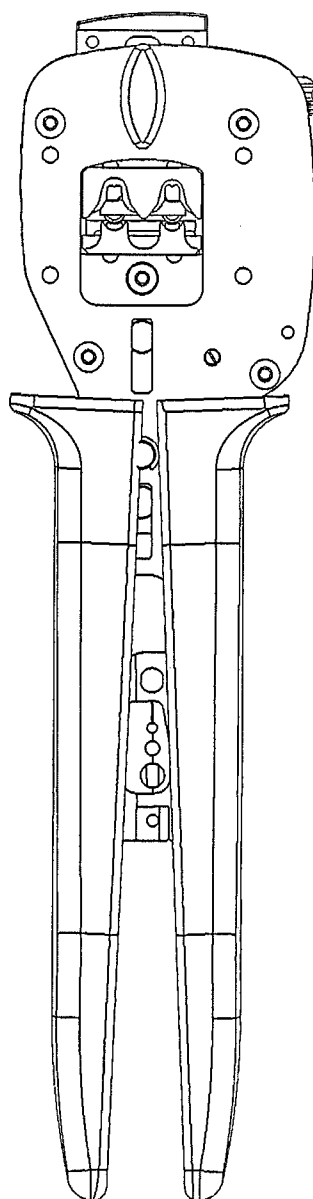


FIG. 16

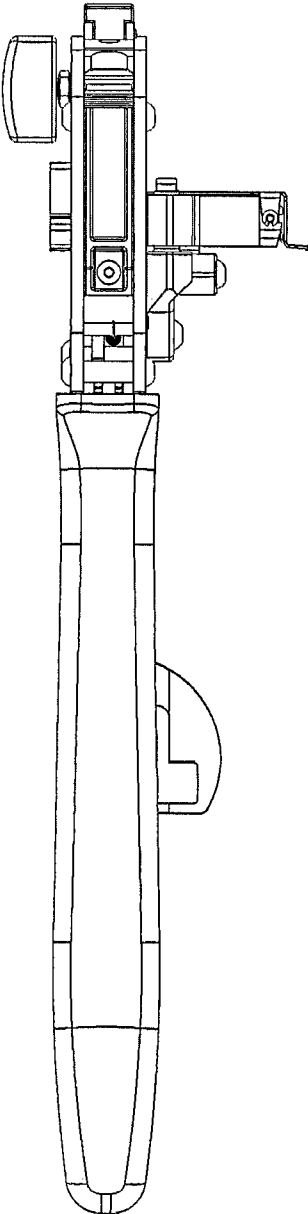


FIG. 17

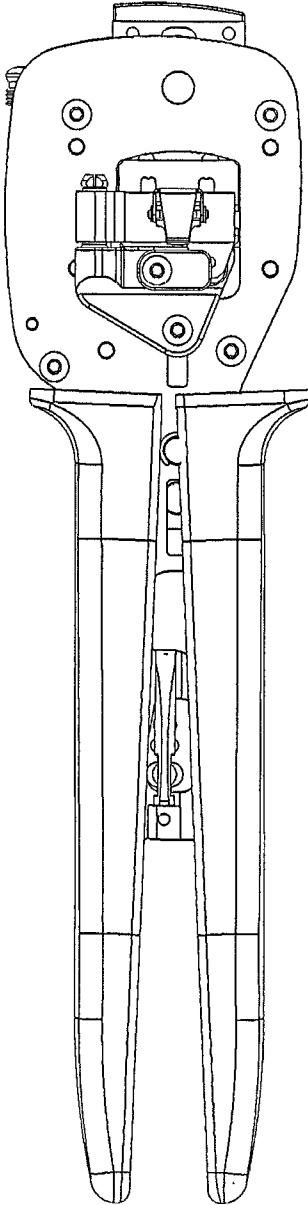


FIG. 18

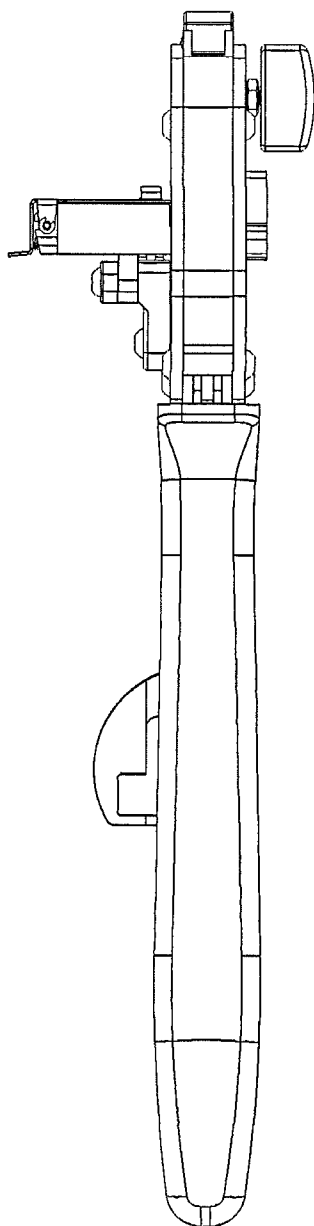


FIG. 19

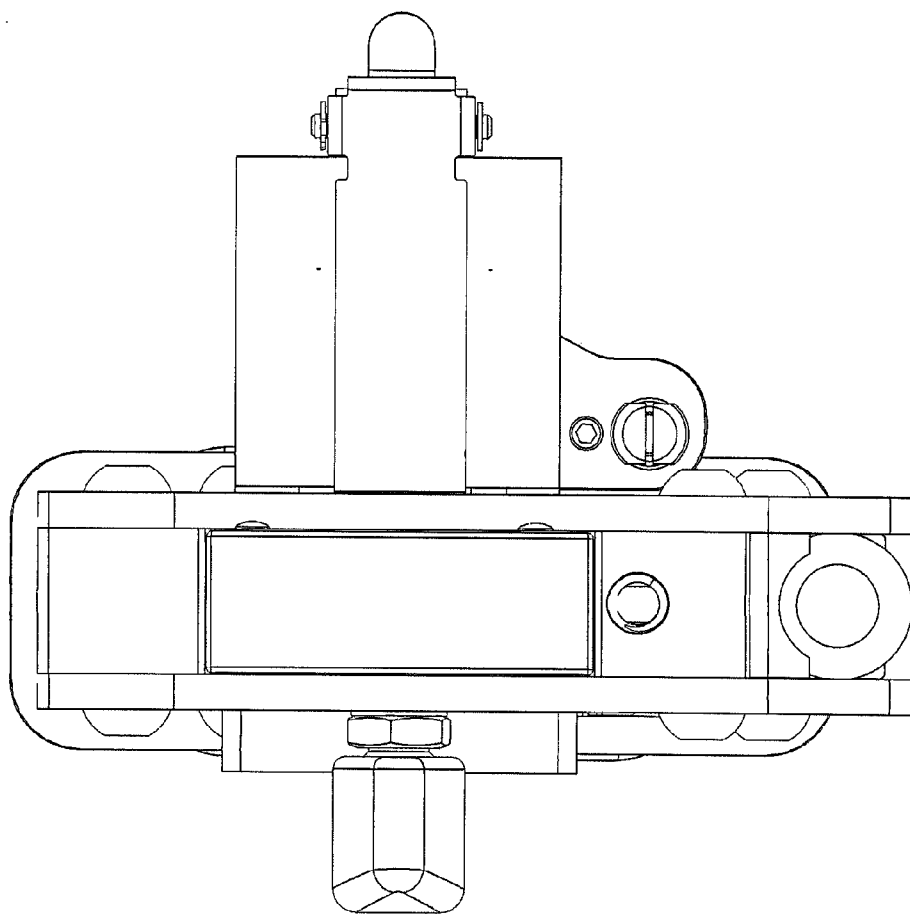


FIG. 20

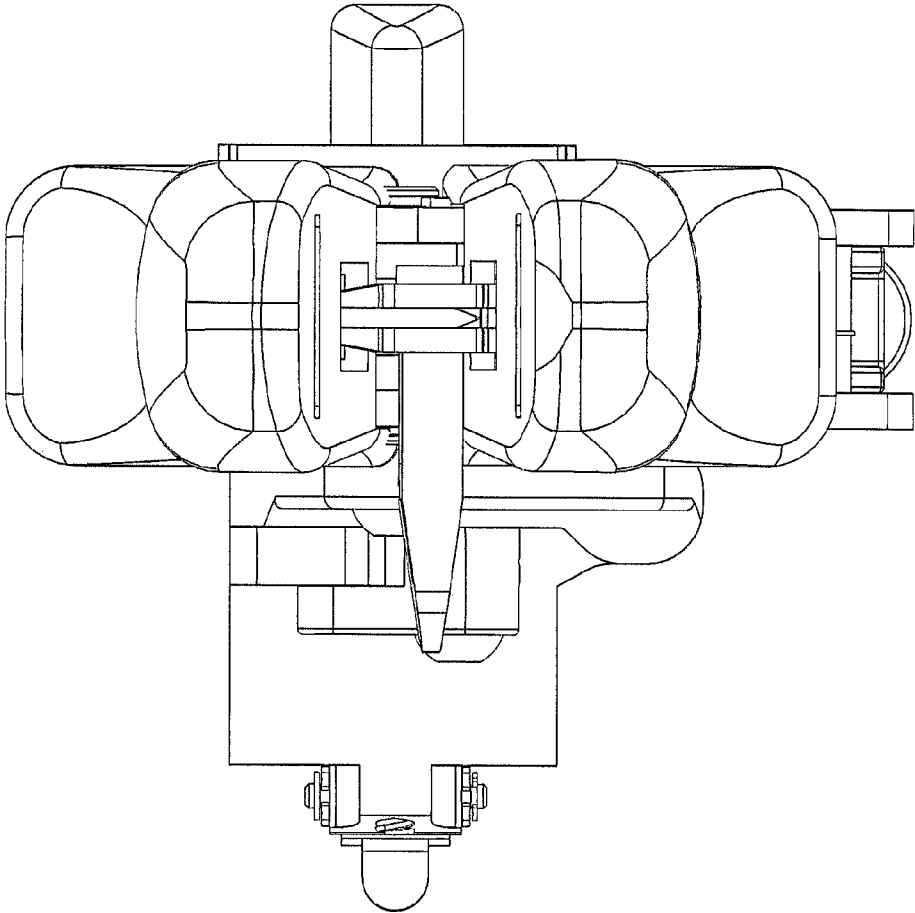


FIG. 21