



US00D882086S

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

(10) **Patent No.: US D882,086 S**

(45) **Date of Patent: ** Apr. 21, 2020**

(54) **SHAVE BIOPSY DEVICE**

(71) Applicant: **Trevor John Milton**, Somerset West
(ZA)

(72) Inventors: **Trevor John Milton**, Somerset West
(ZA); **Norman Anthony**
Nieuwenhuizen, Boksburg (ZA)

(**) Term: **15 Years**

(21) Appl. No.: **29/669,638**

(22) Filed: **Nov. 9, 2018**

5,674,234 A * 10/1997 McCool A61B 17/32093
30/32
6,018,877 A * 2/2000 Greene B26B 21/222
30/298
6,505,403 B1 * 1/2003 Andrews B26B 21/00
30/29.5
D625,005 S * 10/2010 Zimmer D24/140
D641,471 S * 7/2011 Zimmer D24/140
D643,118 S * 8/2011 Zimmer D24/140
D651,316 S * 12/2011 May D24/140
D679,395 S * 4/2013 Wright D24/140
D733,875 S * 7/2015 Chaney D24/140
D734,850 S * 7/2015 Chaney D24/140
9,993,230 B2 * 6/2018 Allred A61B 10/0233

(Continued)

Primary Examiner — Samantha Q Lawrence

(74) *Attorney, Agent, or Firm* — Womble Bond Dickinson
(US) LLP

Related U.S. Application Data

(63) Continuation of application No. 16/146,287, filed on
Sep. 28, 2018, now Pat. No. 10,492,768.

Foreign Application Priority Data

Sep. 29, 2017 (GB) 1715907.0

(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/147**

(58) **Field of Classification Search**
USPC D24/133, 143, 145, 146, 147, 140, 158;
378/208; 606/130, 233, 415, 461
CPC . A61B 10/0266; A61B 10/0275; A61B 10/06;
A61B 17/3211; A61B 90/11; A61L
390/11
See application file for complete search history.

References Cited

U.S. PATENT DOCUMENTS

4,690,139 A * 9/1987 Rosenberg A61B 17/322
606/132
5,628,759 A * 5/1997 McCool A61B 17/32093
30/32

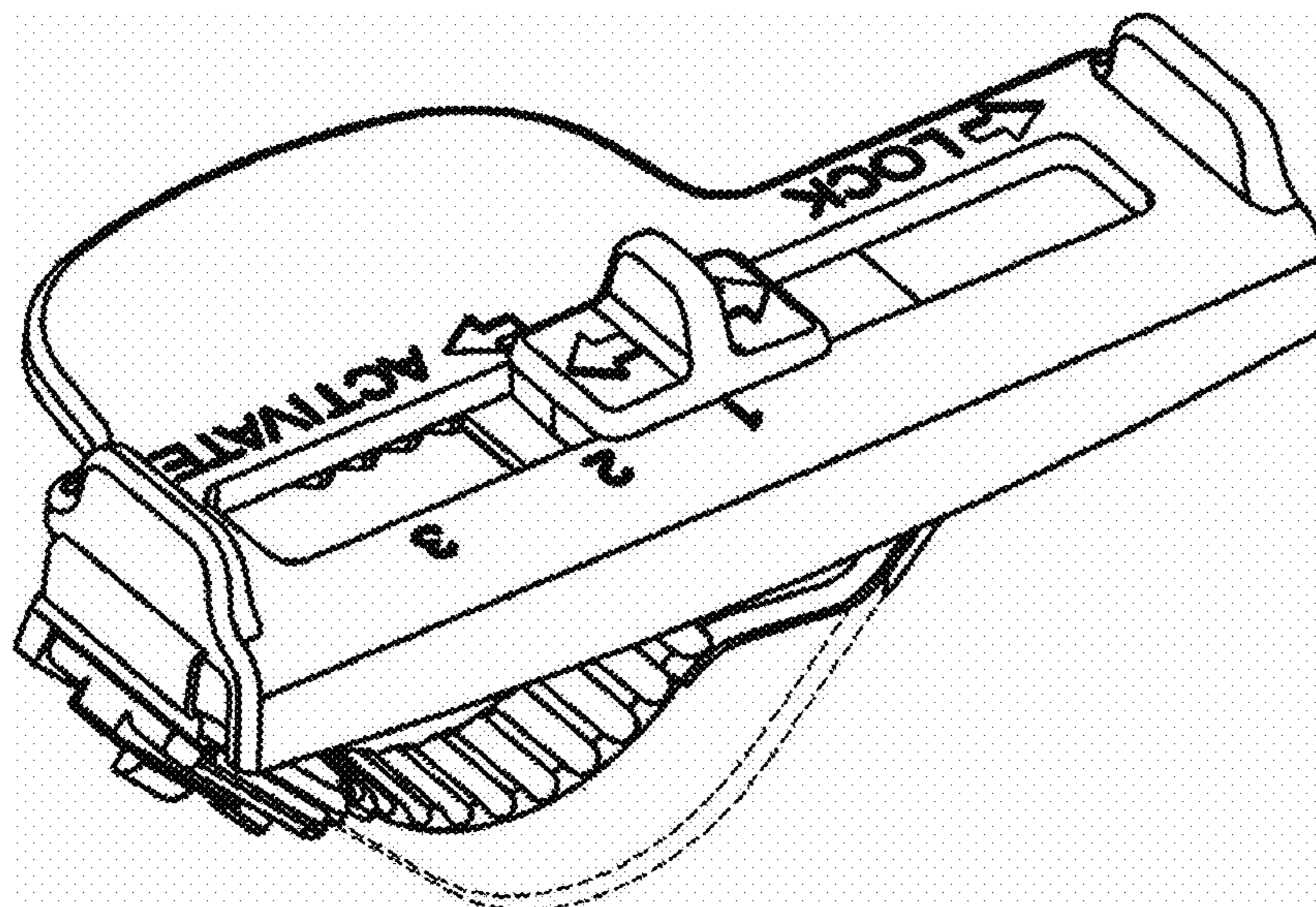
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top front left perspective view of a shave biopsy
device having our new design in an in-use position;
FIG. 2 is a bottom front right perspective view thereof;
FIG. 3 is a top plan view of thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a front elevation view thereof;
FIG. 6 is a rear elevation view thereof;
FIG. 7 is a right side elevation view thereof;
FIG. 8 is a left side elevation view thereof;
FIG. 9 is a top rear right perspective view thereof shown in
an open position;
FIG. 10 is a bottom rear left perspective view thereof shown
in an open position; and,
FIG. 11 is a bottom rear right perspective view thereof.
The broken lines illustrate portions of the shave biopsy
device that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2011/0130678 A1* 6/2011 Williamson, IV
A61B 17/3205
600/564

* cited by examiner

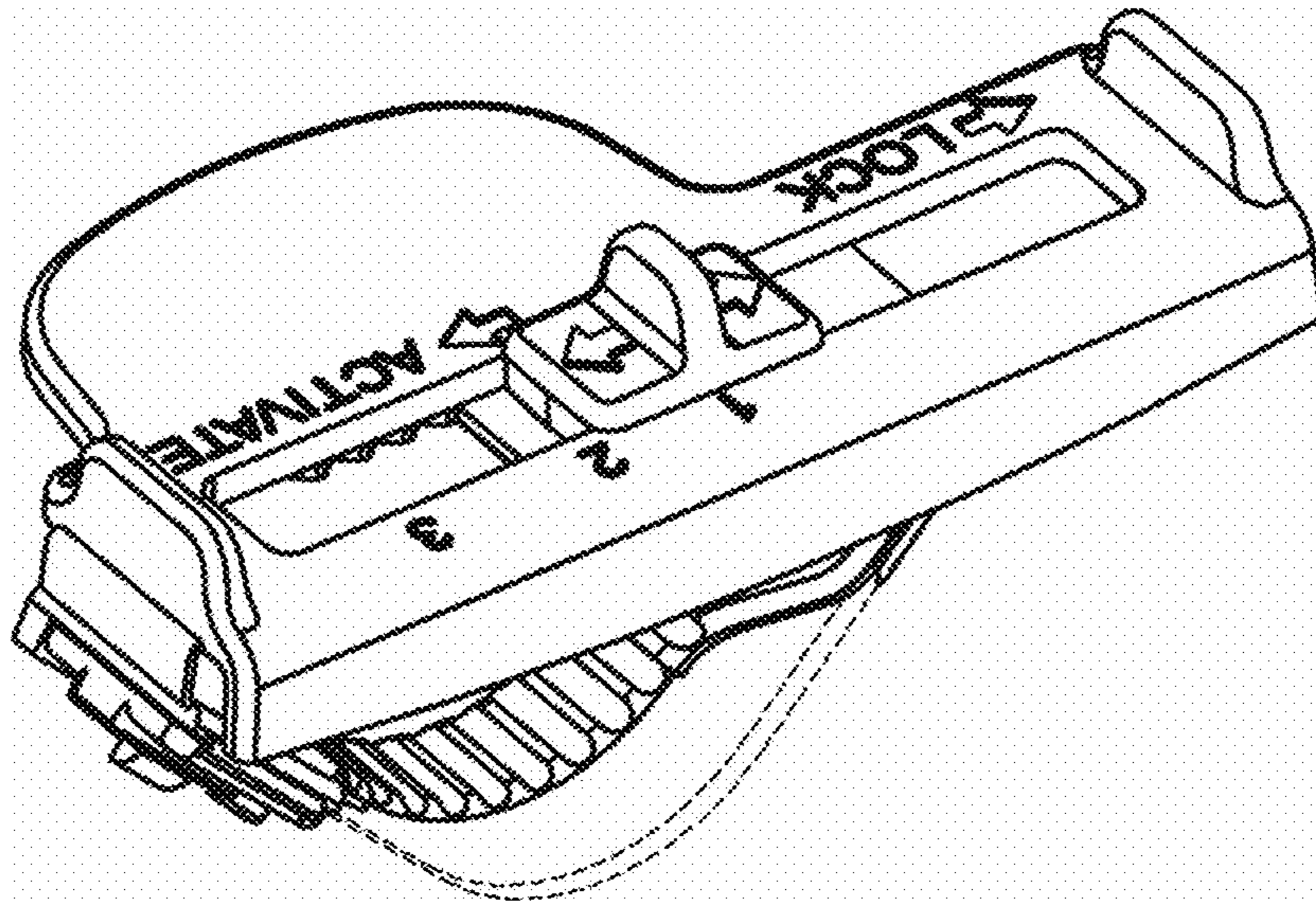


Figure 1

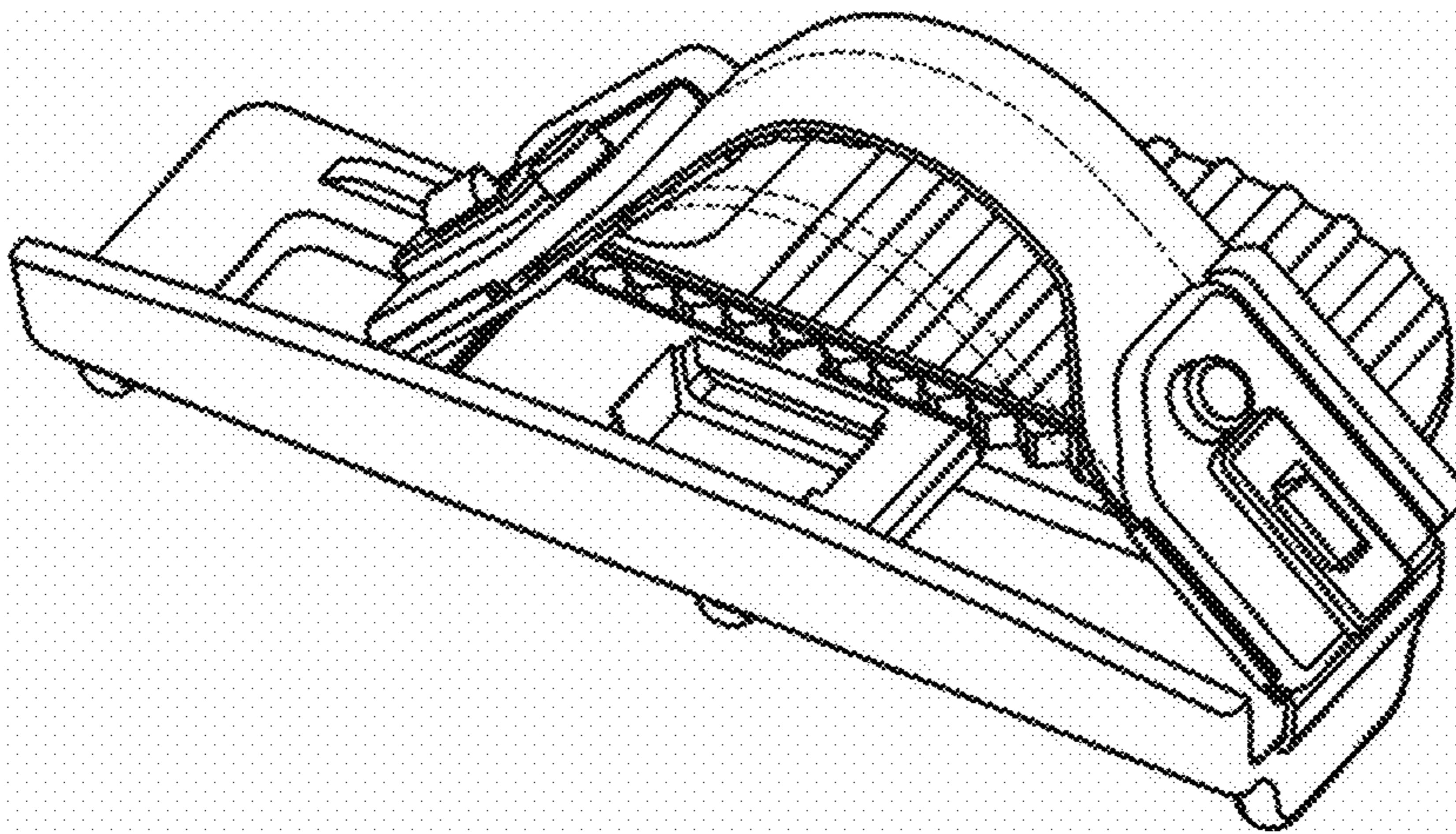


Figure 2

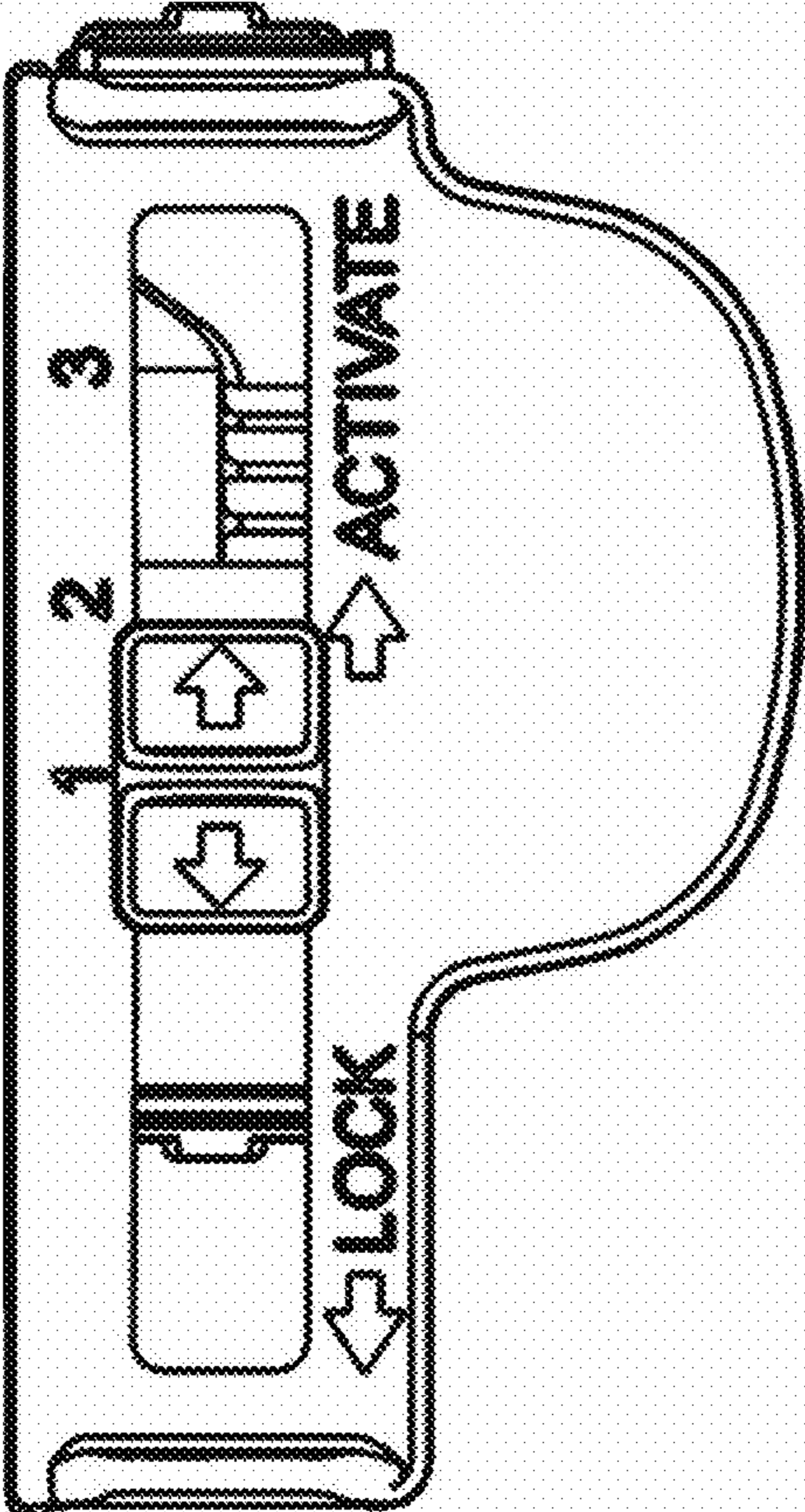


Figure 3

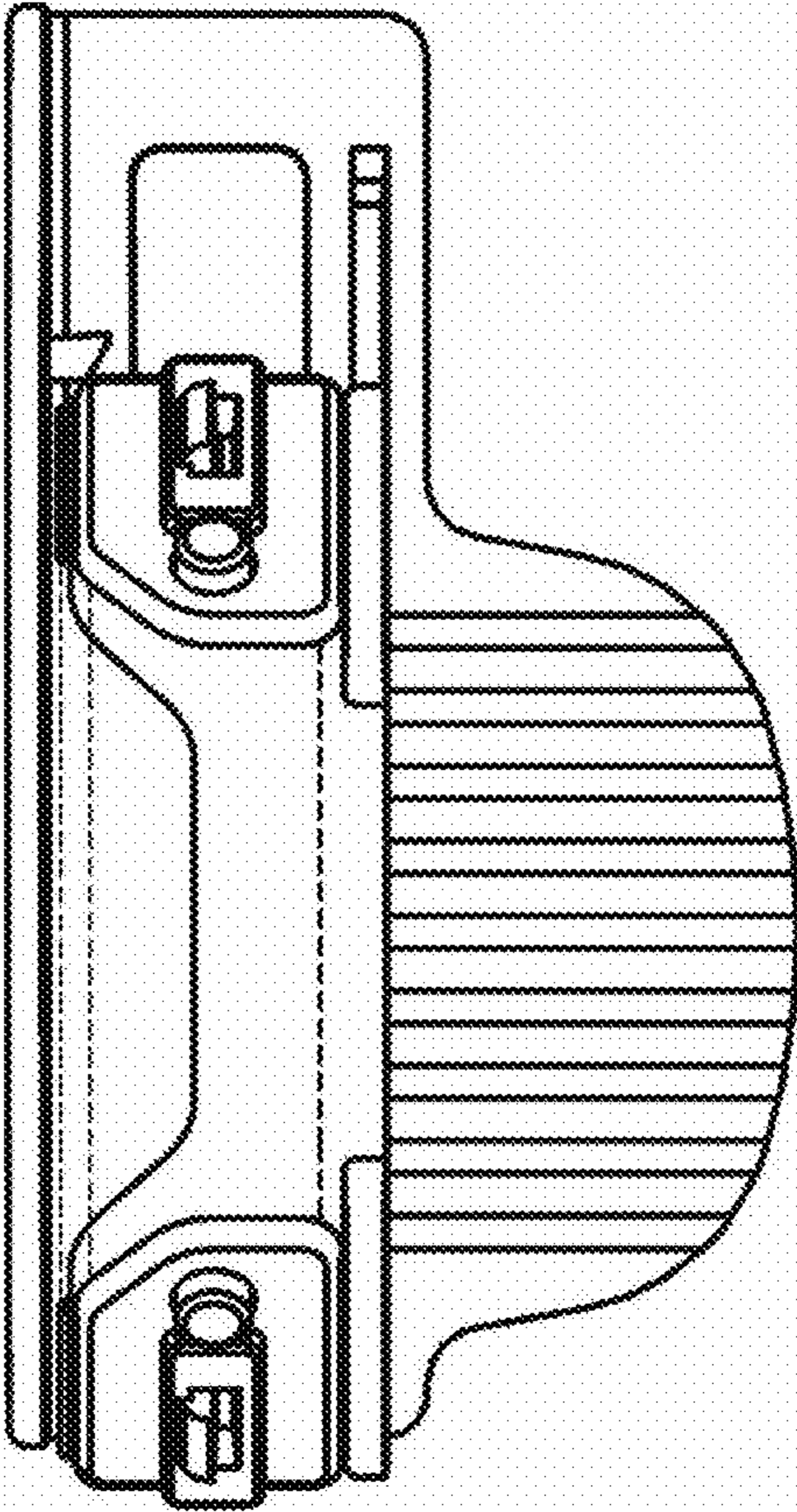


Figure 4

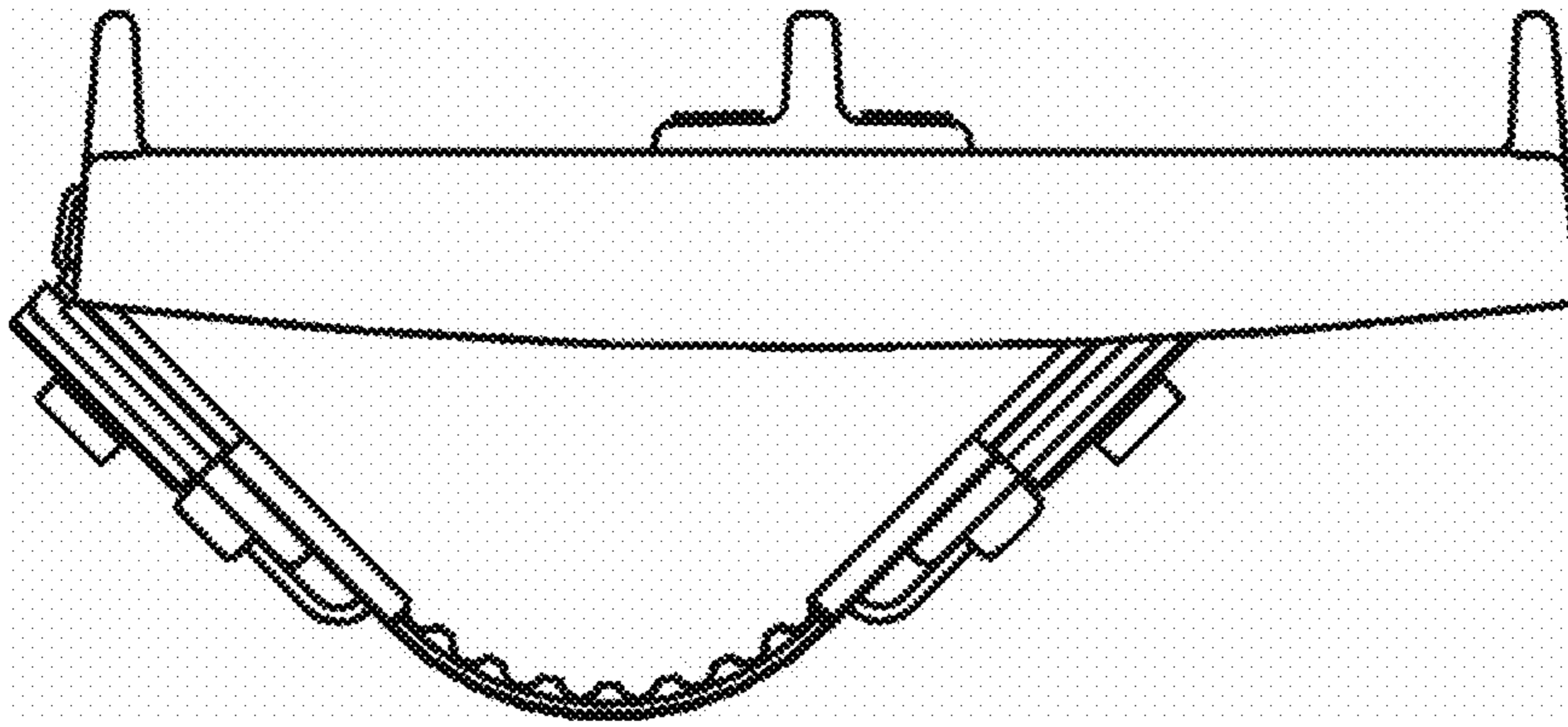


Figure 5

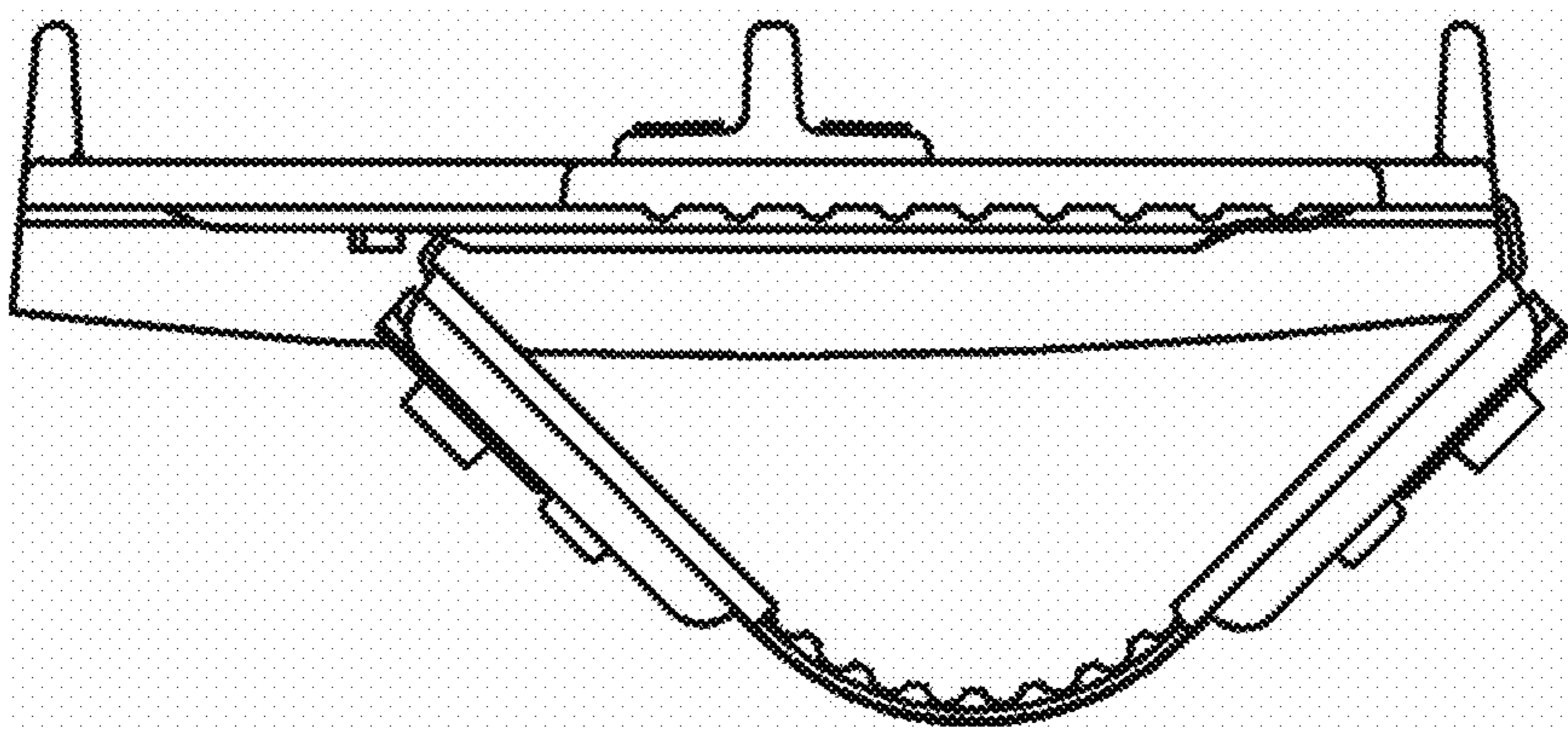


Figure 6

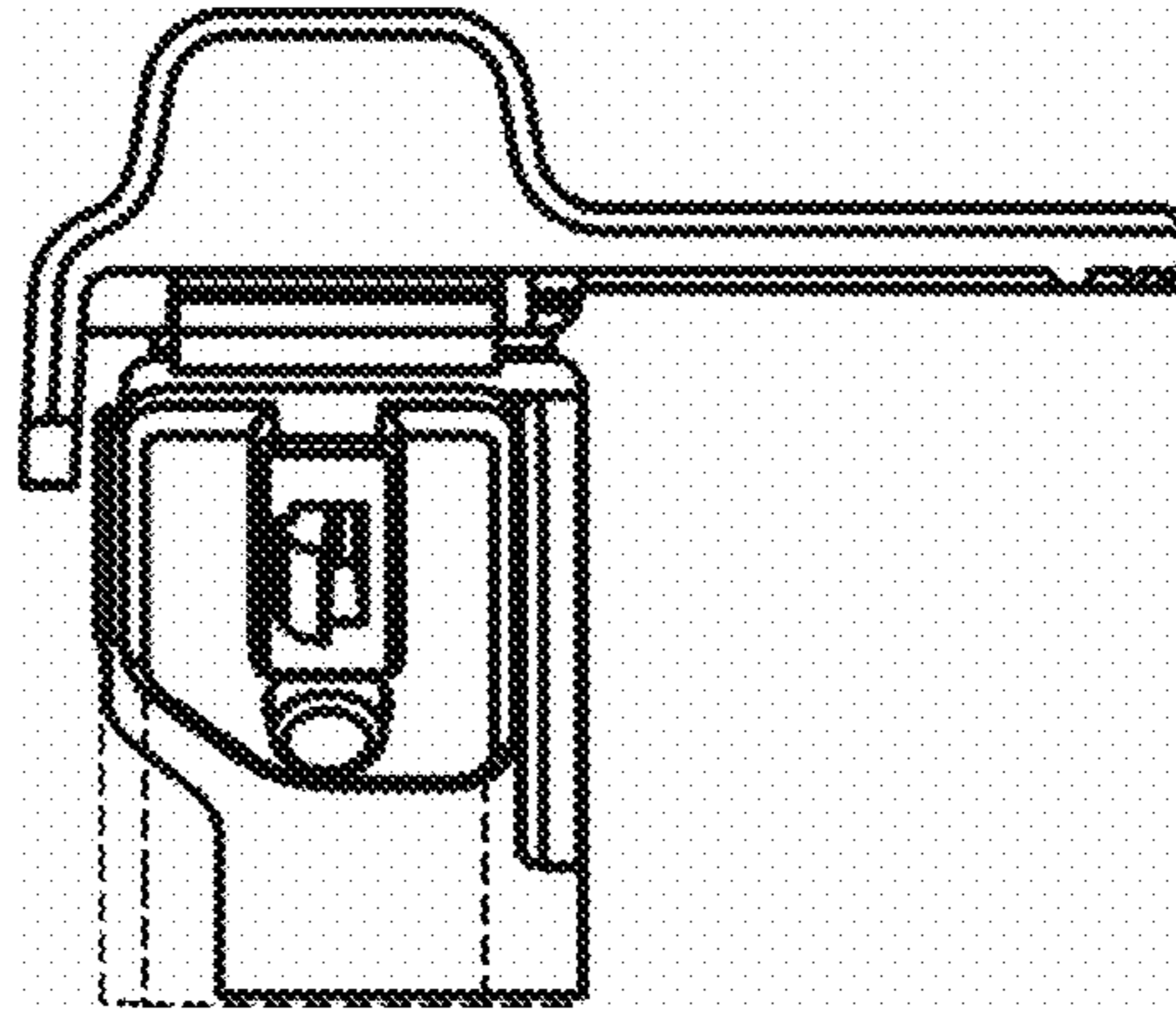


Figure 7

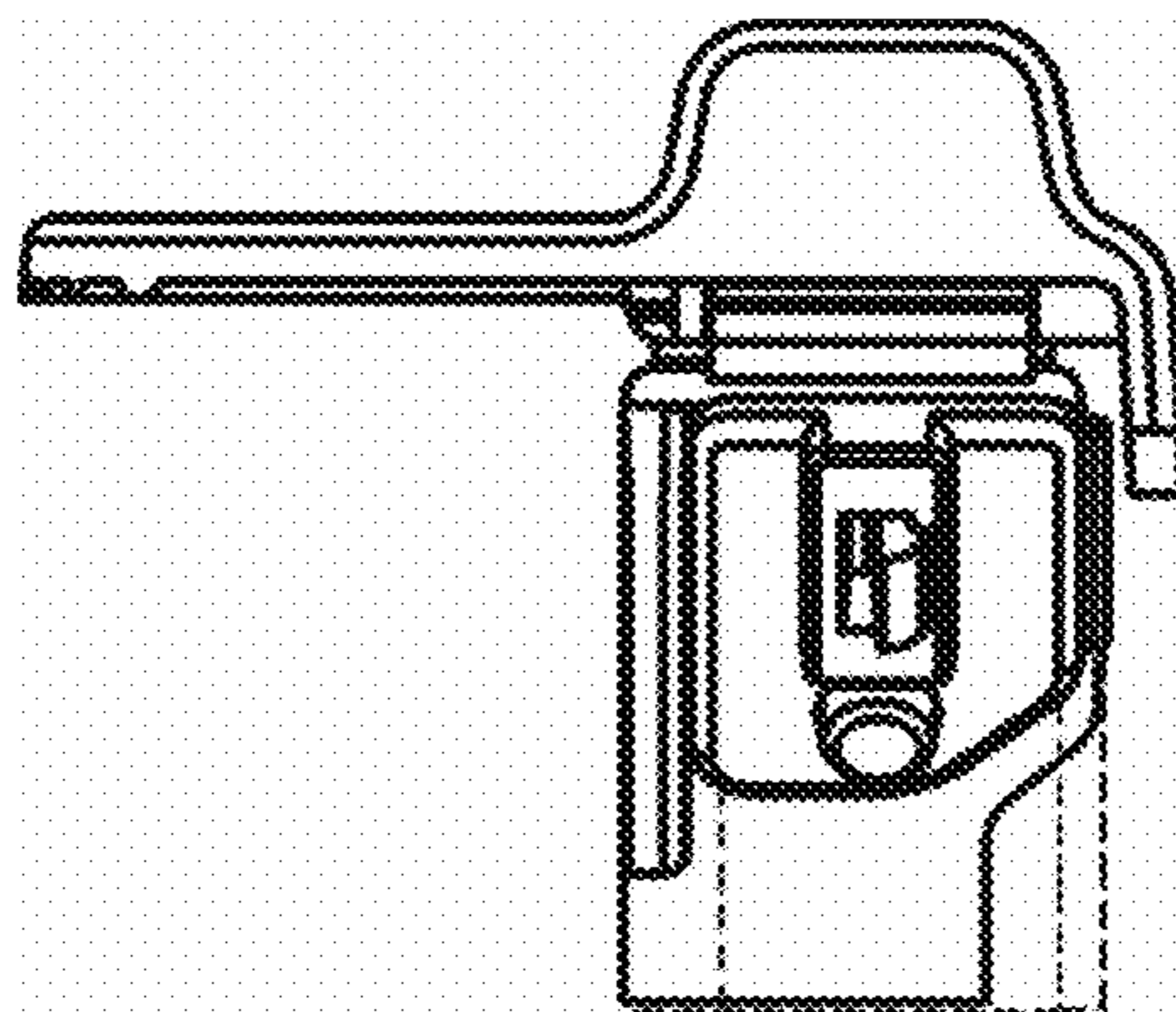


Figure 8

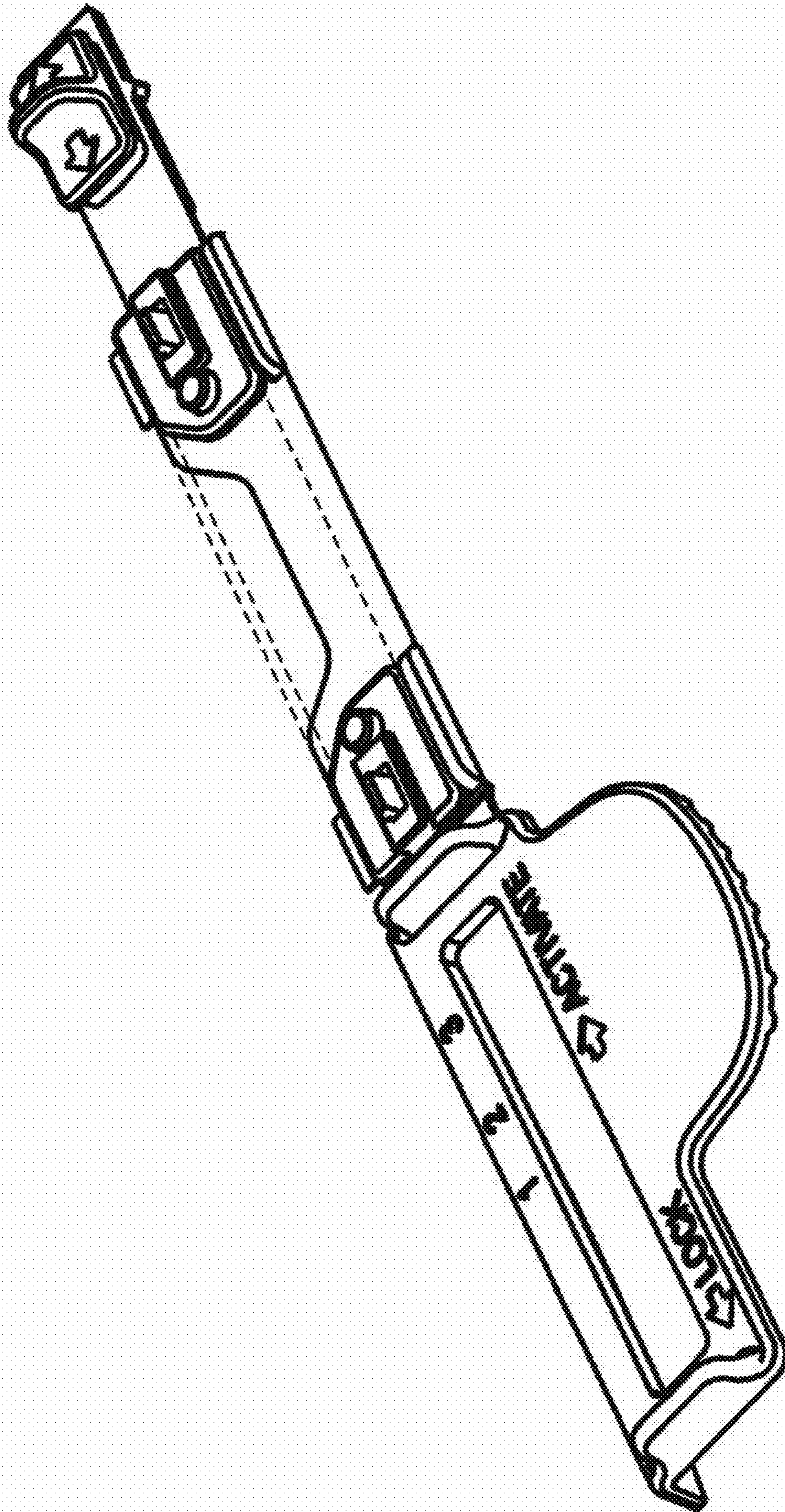


Figure 9

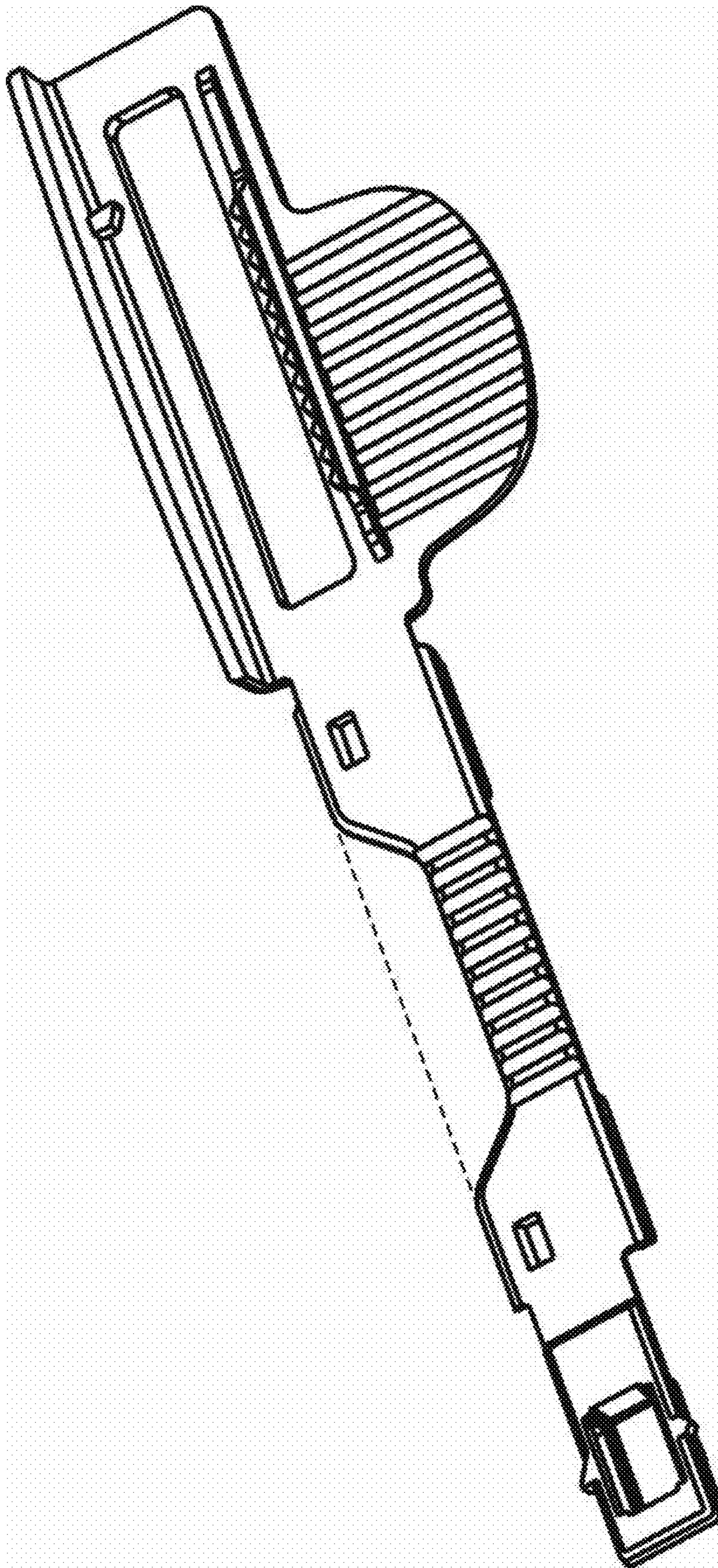


Figure 10

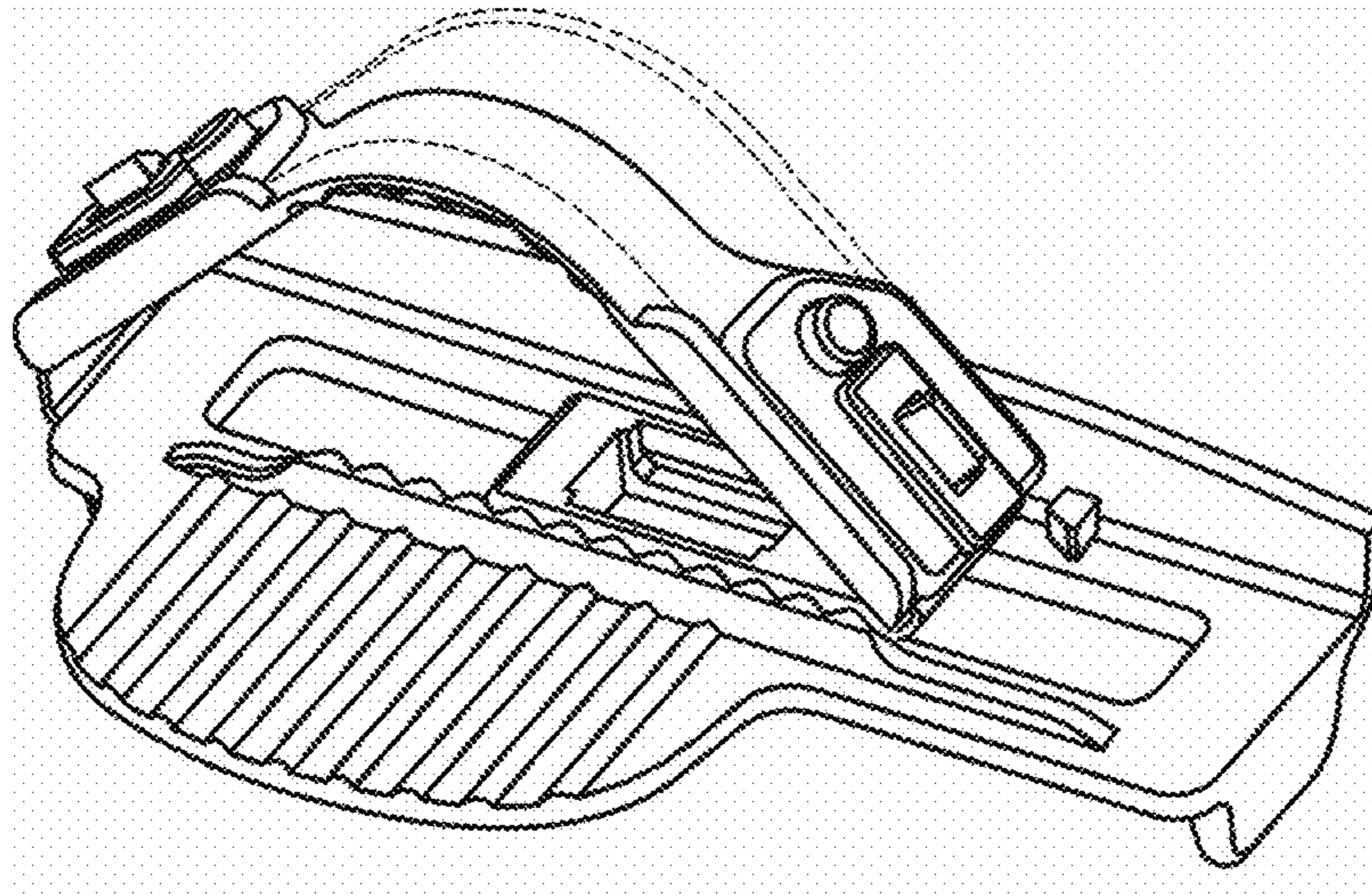


Figure 11