

US00D668566S

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

(10) **Patent No.:** **US D668,566 S**

(45) **Date of Patent:** **\*\* Oct. 9, 2012**

(54) **DISPLAY HOUSING FOR A HANDHELD INSPECTION DEVICE**

(75) Inventor: **Jon R. Dunkin**, Elyria, OH (US)

(73) Assignee: **Emerson Electric Co.**, St. Louis, MO (US)

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

(21) Appl. No.: **29/391,437**

(22) Filed: **May 9, 2011**

(51) **LOC (9) Cl.** ..... **10-04**

(52) **U.S. Cl.** ..... **D10/78; D10/104**

(58) **Field of Classification Search** ..... D10/78,  
D10/104, 46; D16/202; 250/208.1, 330,  
250/336.1, 338.1, 339.03, 395, 256; 348/65-68,  
348/77, 141, 84, 45, 74; 362/1, 109, 294,  
362/373, 399; 713/176; 324/329, 67, 326;  
73/623, 865.8, 151; 356/241, 237, 378; 15/324,  
15/339; 385/116, 117; 29/729, 592.1, 593;  
439/585, 587, 588, 589; 600/109, 129, 131,  
600/175, 177; D24/133, 138

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|              |      |         |                  |           |
|--------------|------|---------|------------------|-----------|
| 5,373,317    | A *  | 12/1994 | Salvati et al.   | 348/65    |
| D559,386     | S    | 1/2008  | Pease et al.     |           |
| D560,804     | S    | 1/2008  | Pease et al.     |           |
| 7,758,495    | B2 * | 7/2010  | Pease et al.     | 600/104   |
| D621,732     | S *  | 8/2010  | Whitcomb et al.  | D10/78    |
| 7,767,963    | B1 * | 8/2010  | Fujii            | 250/330   |
| 7,902,990    | B2 * | 3/2011  | Delmonico et al. | 340/636.1 |
| D641,270     | S *  | 7/2011  | Whitcomb et al.  | D10/78    |
| 8,033,993    | B2 * | 10/2011 | Amano et al.     | 600/160   |
| 8,079,951    | B2 * | 12/2011 | Yokota           | 600/120   |
| 8,118,733    | B2 * | 2/2012  | Scott et al.     | 600/130   |
| 8,142,346    | B2 * | 3/2012  | Shoroji et al.   | 600/110   |
| 8,182,416    | B1 * | 5/2012  | Hosaka et al.    | 600/131   |
| 2009/0109283 | A1 * | 4/2009  | Scott et al.     | 348/65    |
| 2009/0322867 | A1 * | 12/2009 | Carrey et al.    | 348/77    |
| 2010/0033563 | A1 * | 2/2010  | Boehnlein et al. | 348/84    |

**OTHER PUBLICATIONS**

“IR Thermometer MicroRay IR-100 Non-Contact Infrared Thermometer” Rigid [Catalog], Ridge Tool Company, a subsidiary of Emerson, part of Emerson Professional Tools™, © 2008 Ridgid, Inc., p. 7.20. “Micro CG-100™ Combustible Gas Sniffer” Rigid [Catalog], Ridge Tool Company, a subsidiary of Emerson, part of Emerson Professional Tools™, © 2008 Ridgid, Inc., p. 7.21. “SeeSnake® micro™ Inspection Camera”, RIGID [Catalog], Ridge Tool Company, a subsidiary of Emerson, part of Emerson Professional Tools®, © 2008 Ridgid, Inc., pp. 11.14 and 11.15.

\* cited by examiner

*Primary Examiner* — Antoine D Davis

(57) **CLAIM**

The ornamental design for a display housing for a handheld inspection device, as shown and described.

**DESCRIPTION**

FIG. 1 is a side perspective view of an exemplary handheld inspection device that embodies a display housing in accordance with the principles of the present design;  
FIG. 2 is a front perspective view of a first embodiment of the display housing;  
FIG. 3 is a front view of the first embodiment of the display housing;  
FIG. 4 is a rear view of the first embodiment of the display housing;  
FIG. 5 is a top view of the first embodiment of the display housing;  
FIG. 6 is a bottom view of the first embodiment of the display housing;  
FIG. 7 is a first side view of the first embodiment of the display housing;  
FIG. 8 is a second side view of the first embodiment of the display housing;  
FIG. 9 is a front perspective view of a second embodiment of the display housing;  
FIG. 10 is a front view of the second embodiment of the display housing;  
FIG. 11 is a rear view of the second embodiment of the display housing;

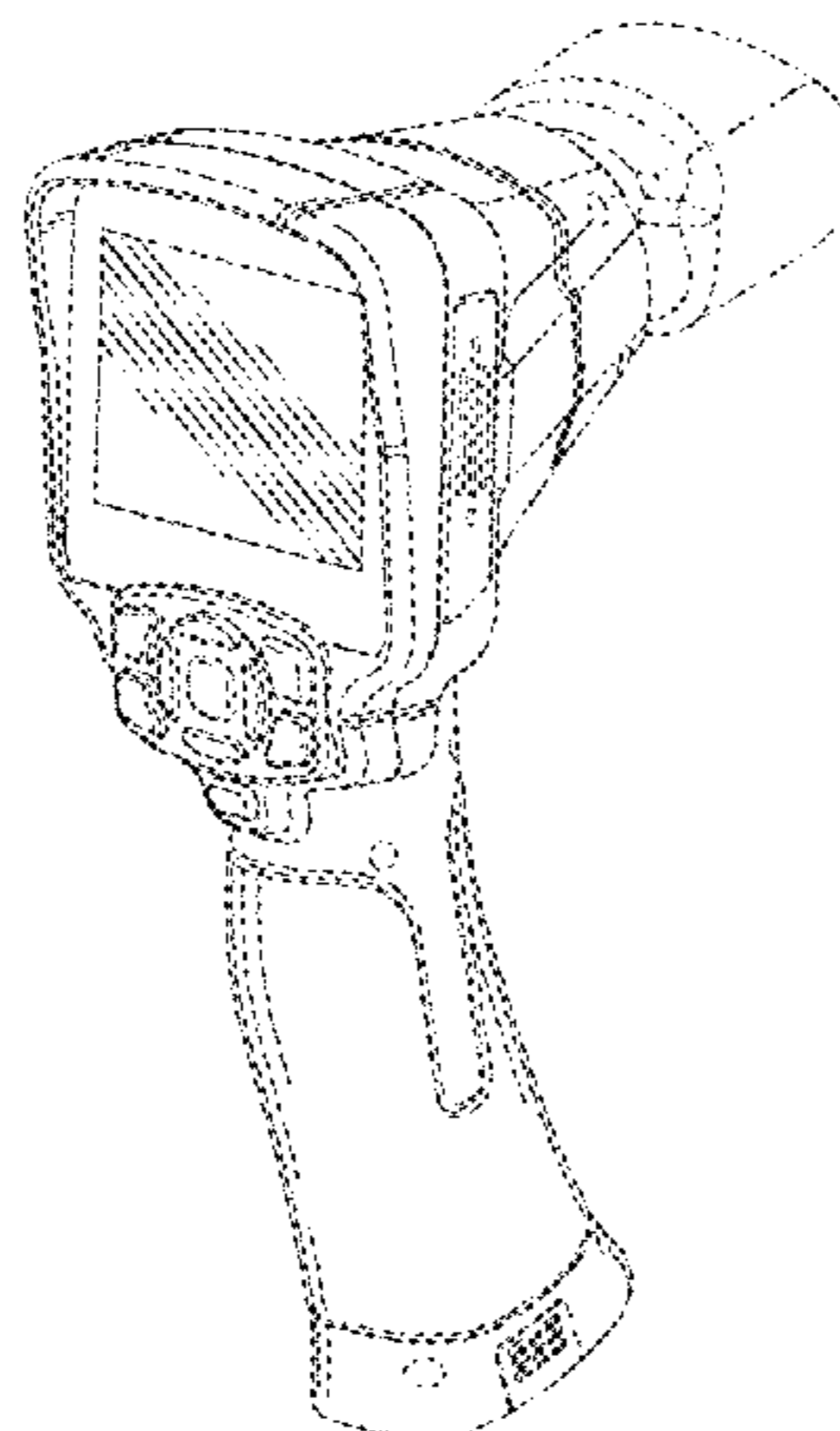


FIG. 12 is a top view of the second embodiment of the display housing;

FIG. 13 is a bottom view of the second embodiment of the display housing;

FIG. 14 is a first side view of the second embodiment of the display housing;

FIG. 15 is a second side view of the second embodiment of the display housing;

FIG. 16 is a front perspective view of a third embodiment of the display housing;

FIG. 17 is a front view of the third embodiment of the display housing;

FIG. 18 is a rear view of the third embodiment of the display housing;

FIG. 19 is a top view of the third embodiment of the display housing;

FIG. 20 is a bottom view of the third embodiment of the display housing;

FIG. 21 is a first side view of the third embodiment of the display housing;

FIG. 22 is a second side view of the third embodiment of the display housing;

FIG. 23 is a front perspective view of a fourth embodiment of the display housing;

FIG. 24 is a front view of the fourth embodiment of the display housing;

FIG. 25 is a rear view of the fourth embodiment of the display housing;

FIG. 26 is a top view of the fourth embodiment of the display housing;

FIG. 27 is a bottom view of the fourth embodiment of the display housing;

FIG. 28 is a first side view of the fourth embodiment of the display housing; and,

FIG. 29 is a second side view of the fourth embodiment of the display housing.

It is to be understood that the broken lines shown throughout the drawings are for illustrative purposes only and form no part of the present design.

**1 Claim, 25 Drawing Sheets**

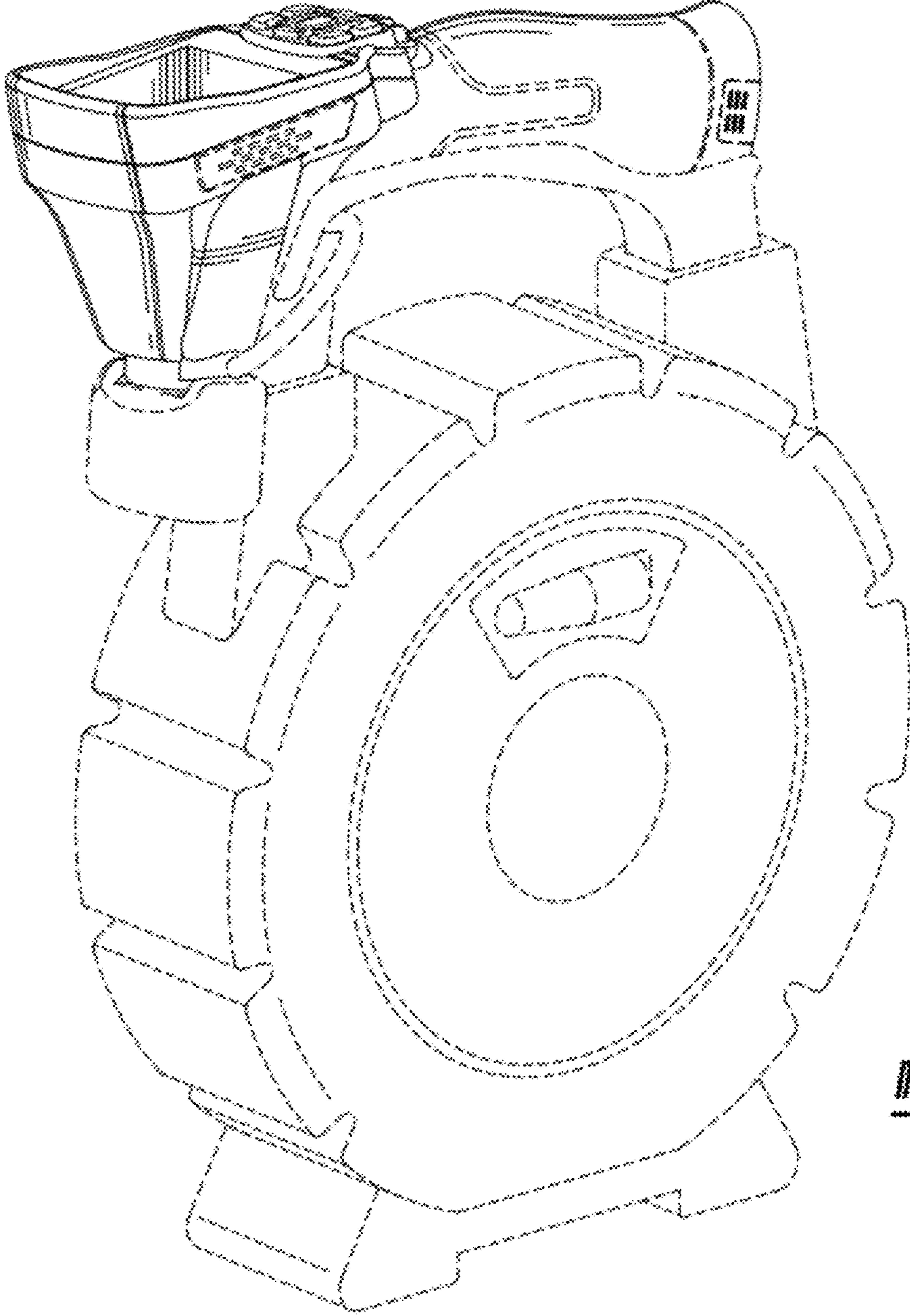


Fig-1

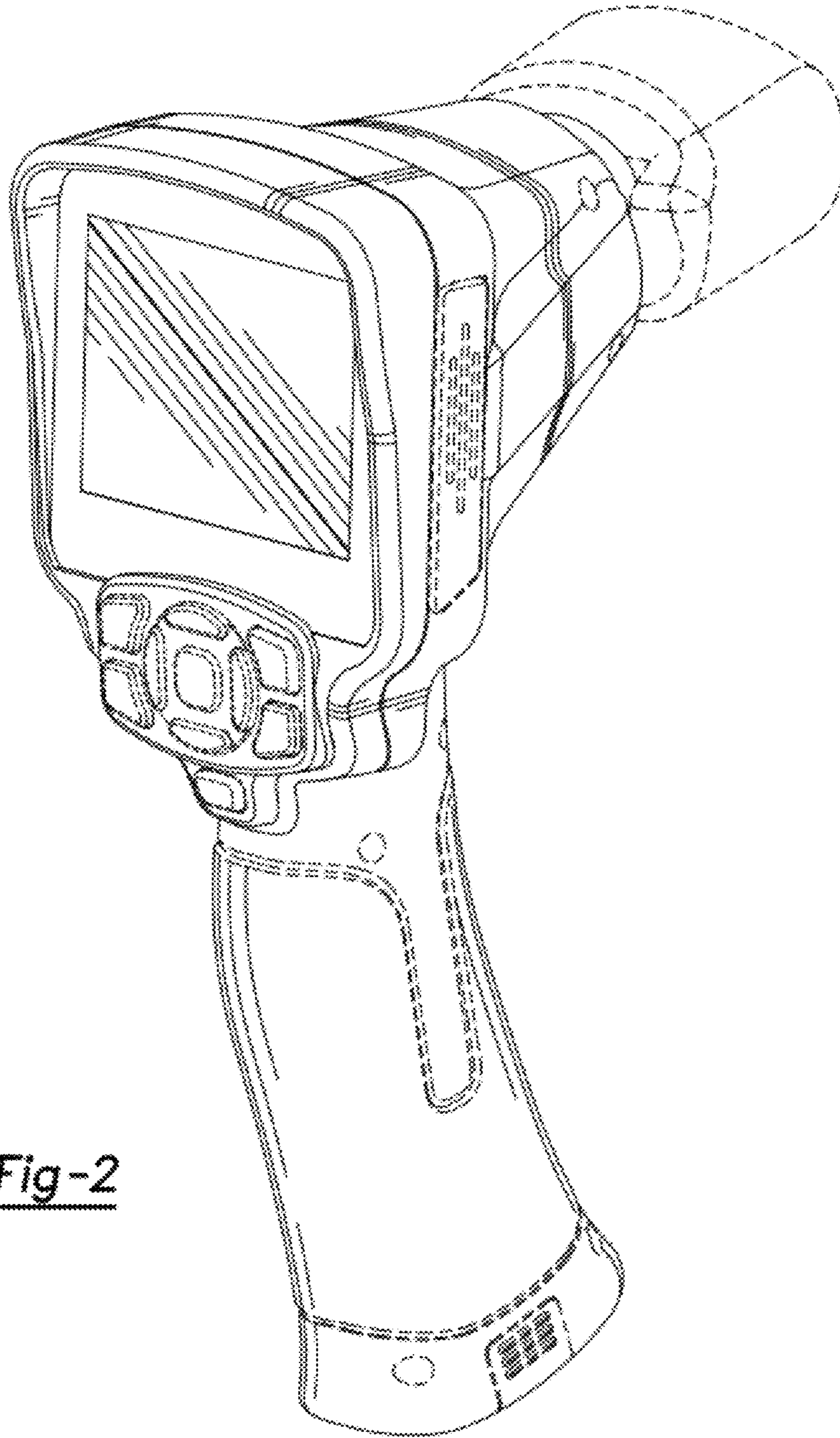


Fig-2

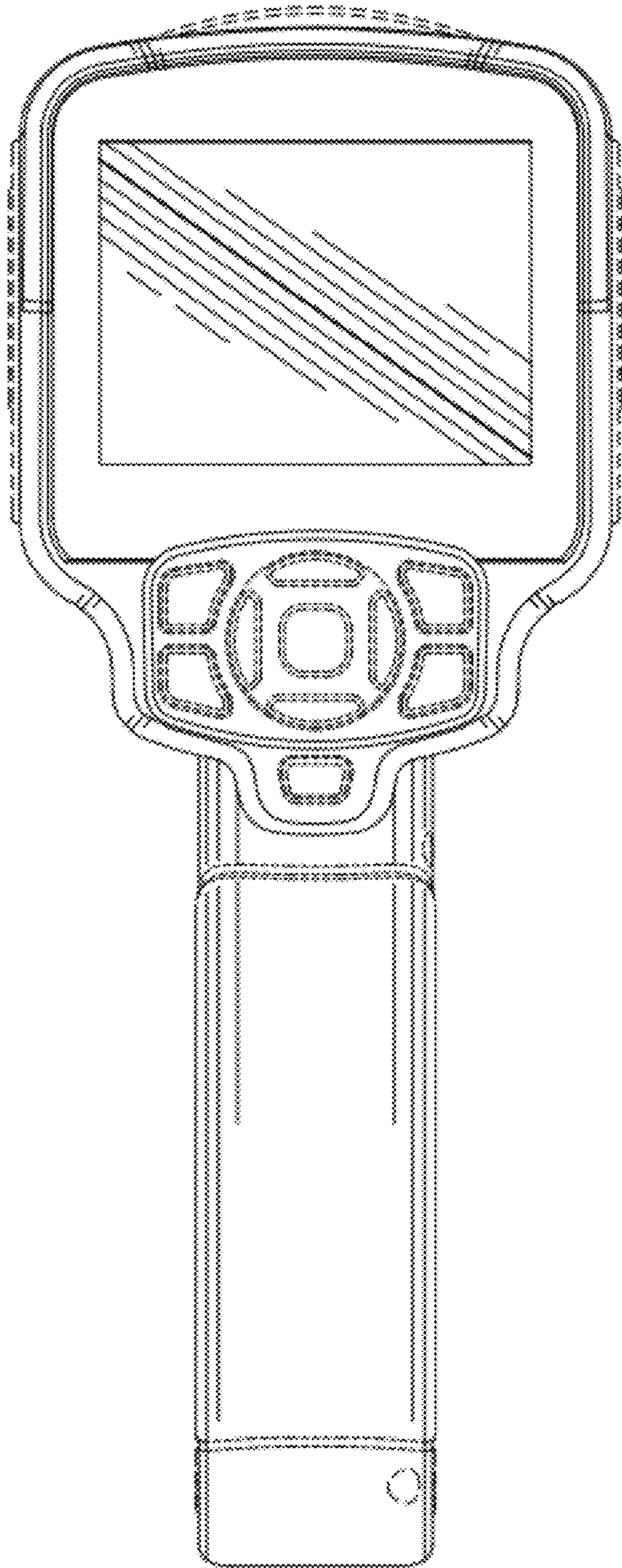


Fig-3

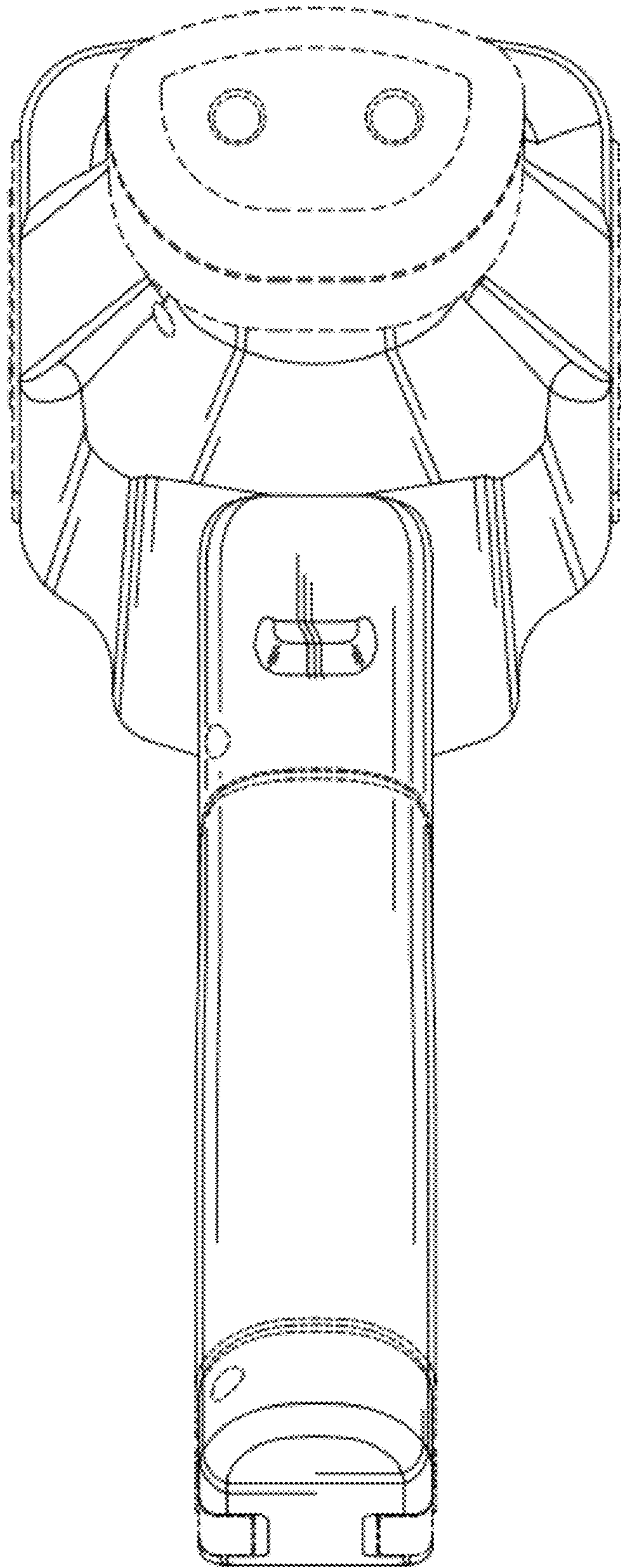


Fig-4

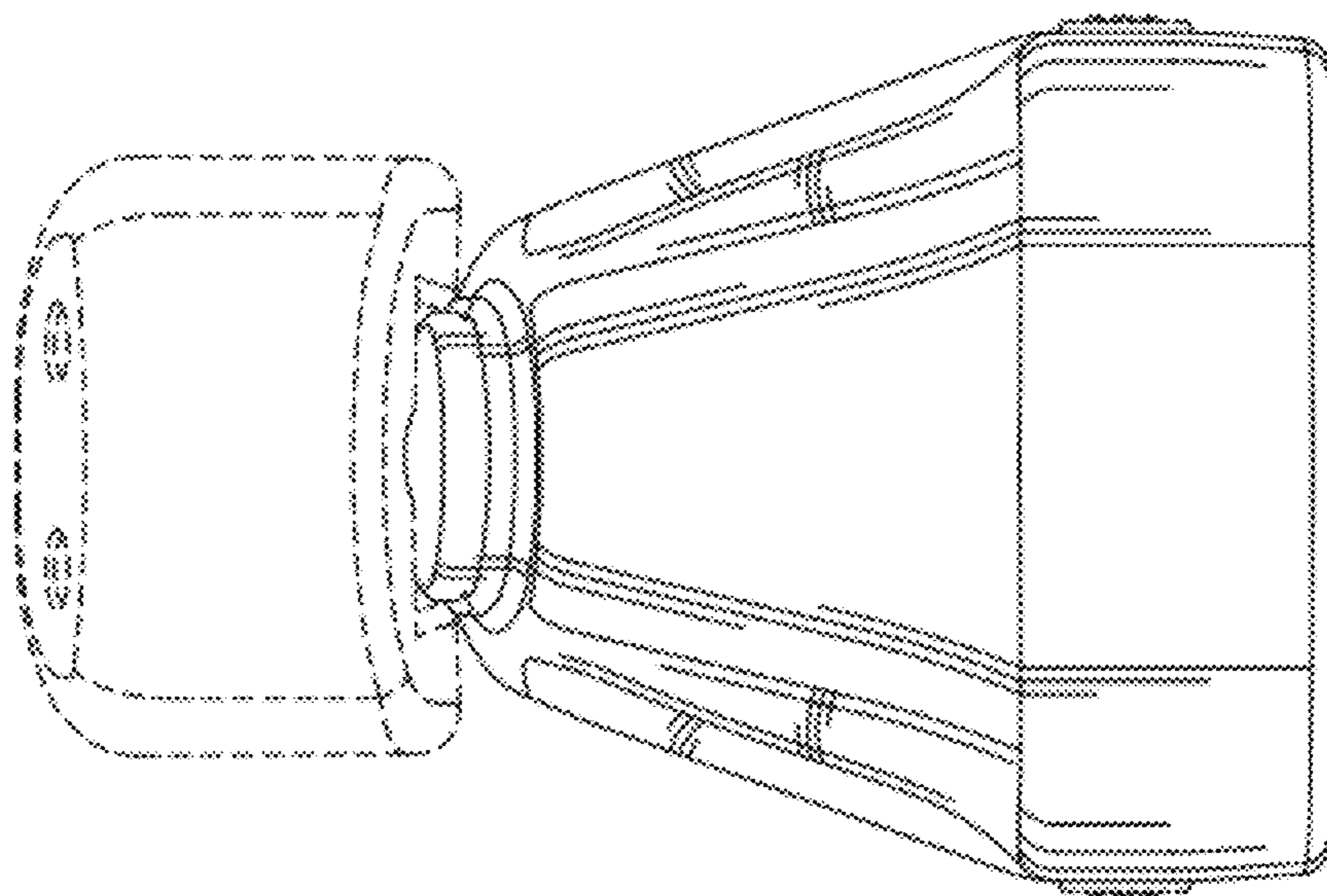


Fig-5

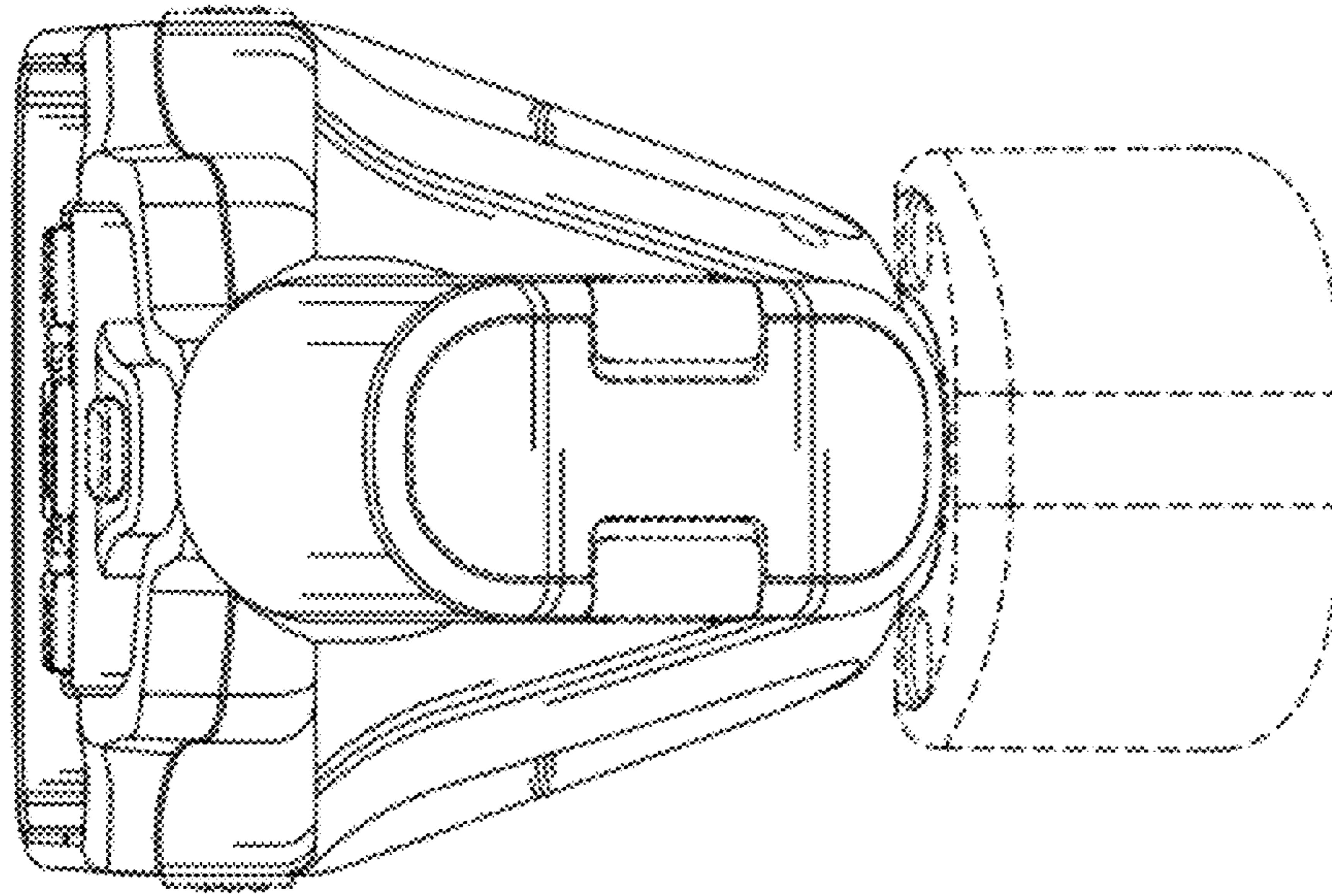


Fig-6

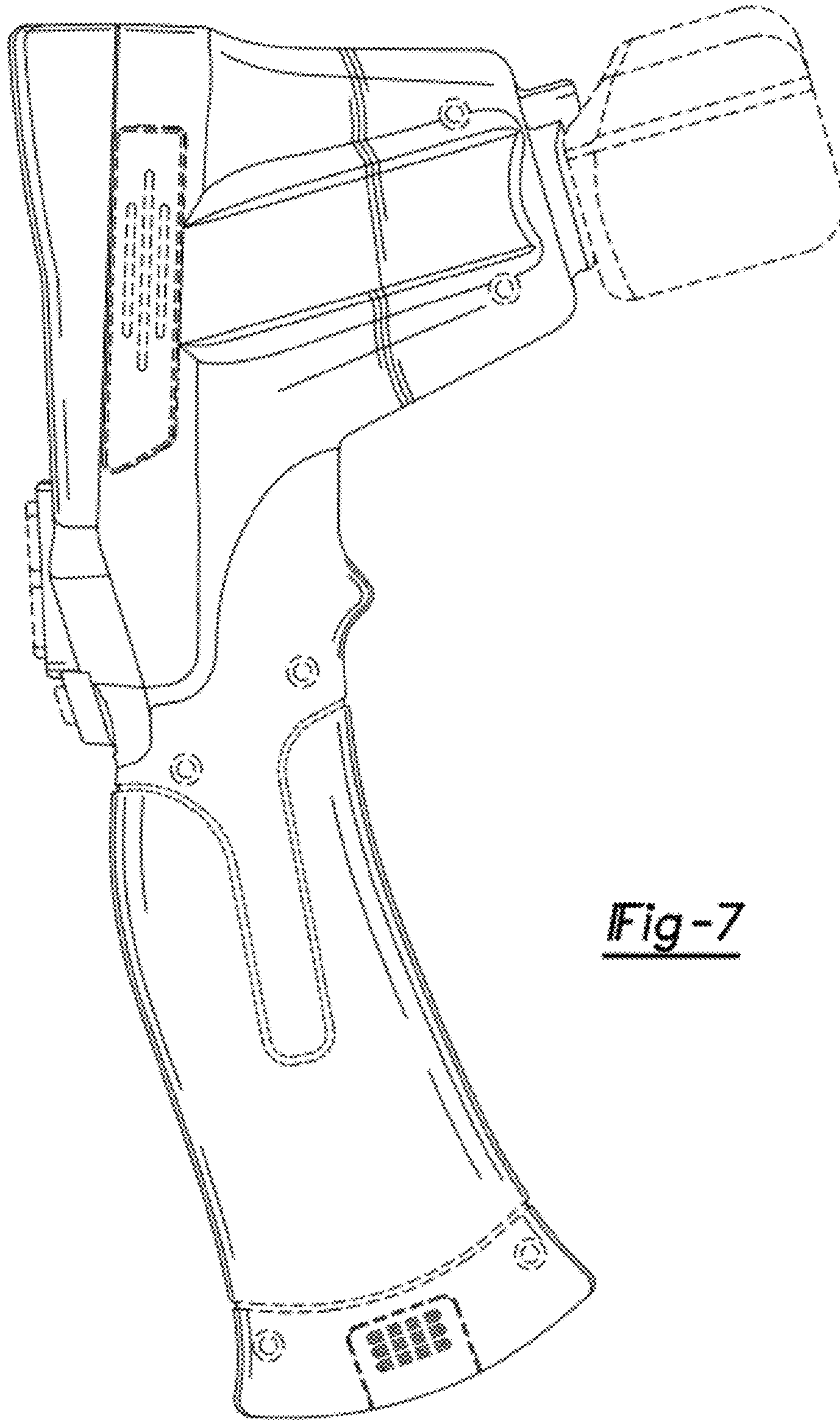


Fig-7



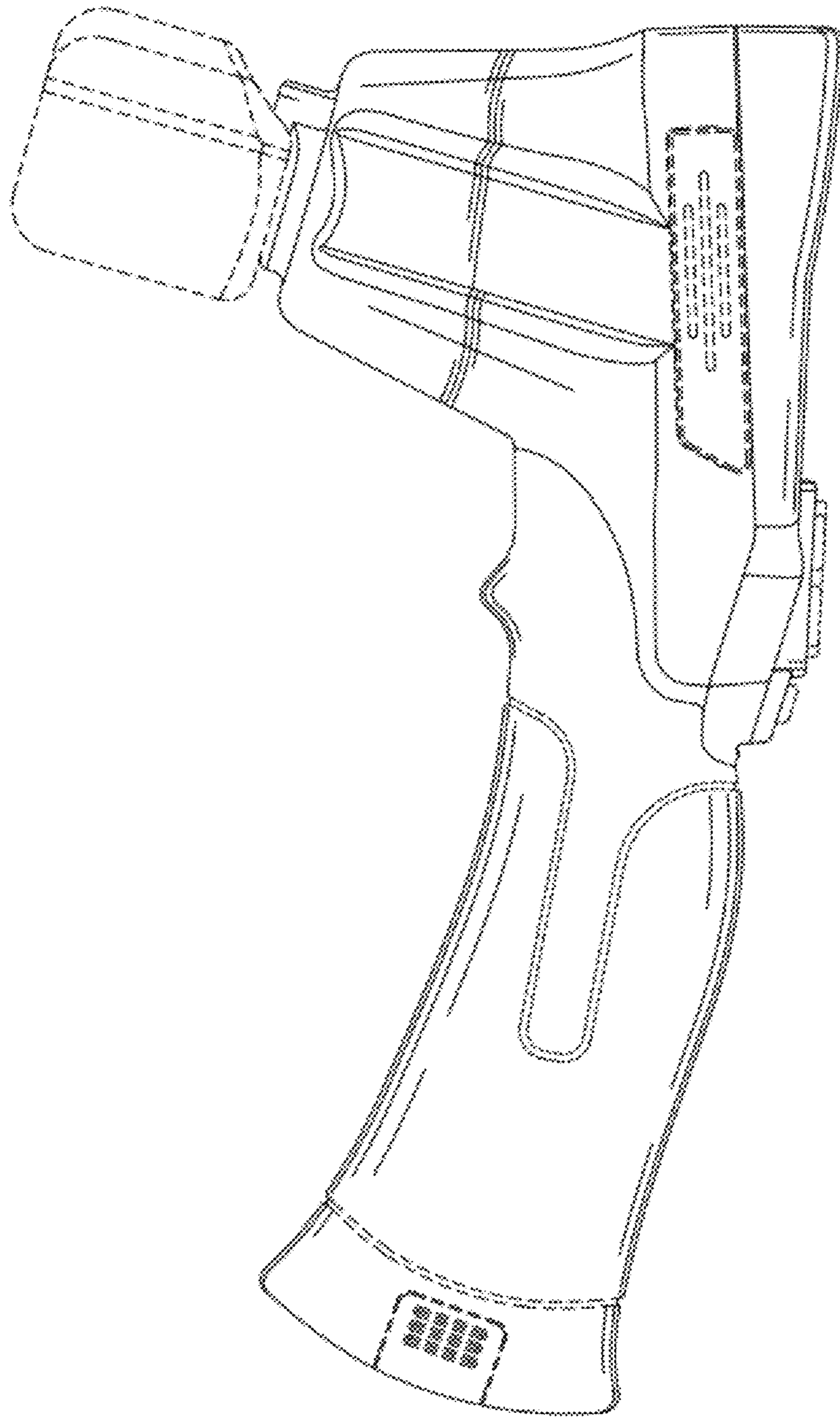


Fig-8

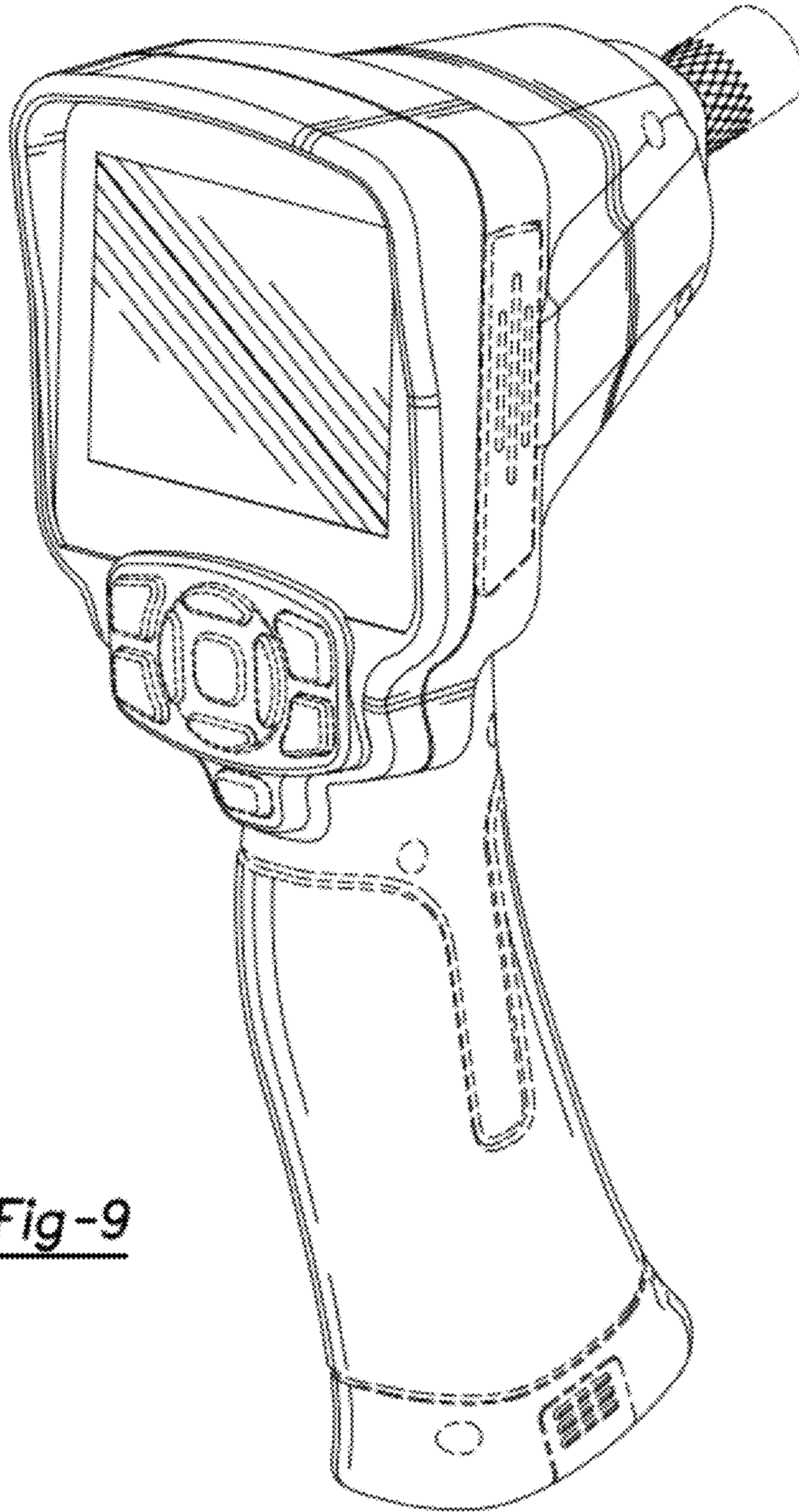


Fig-9

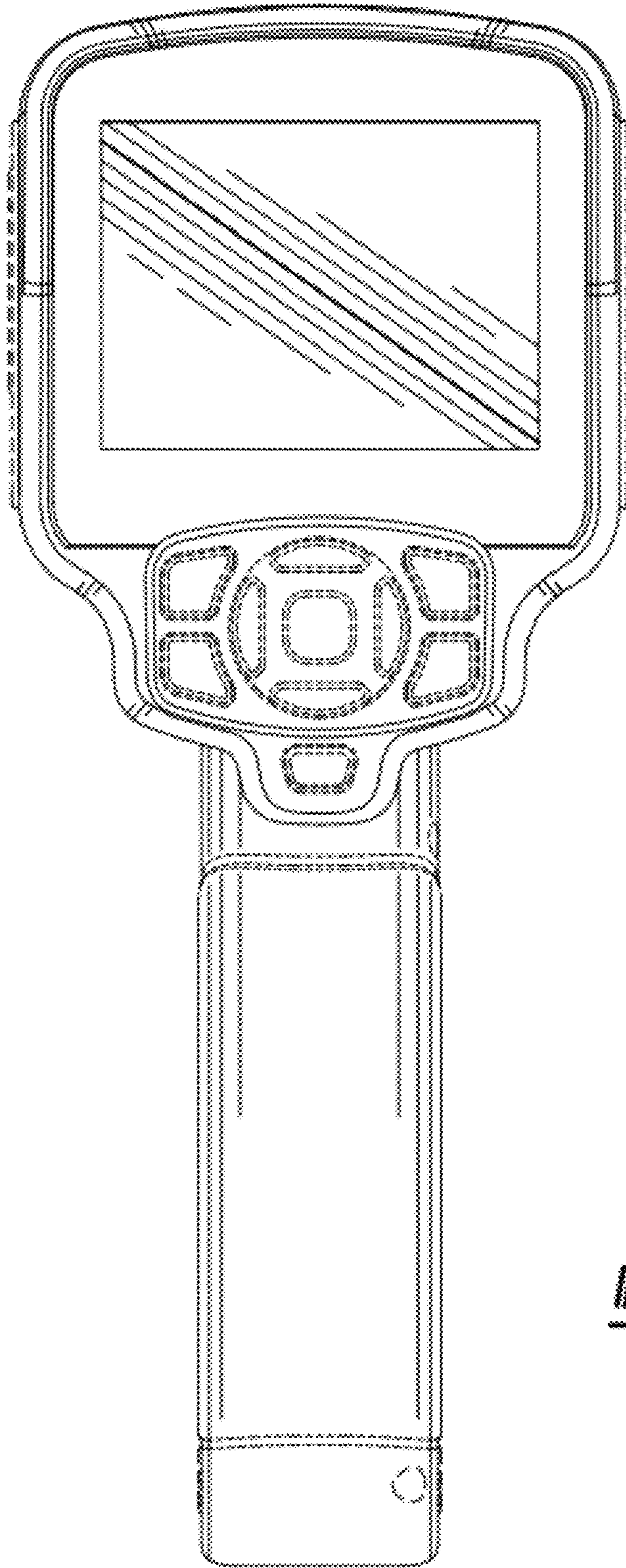


Fig-10

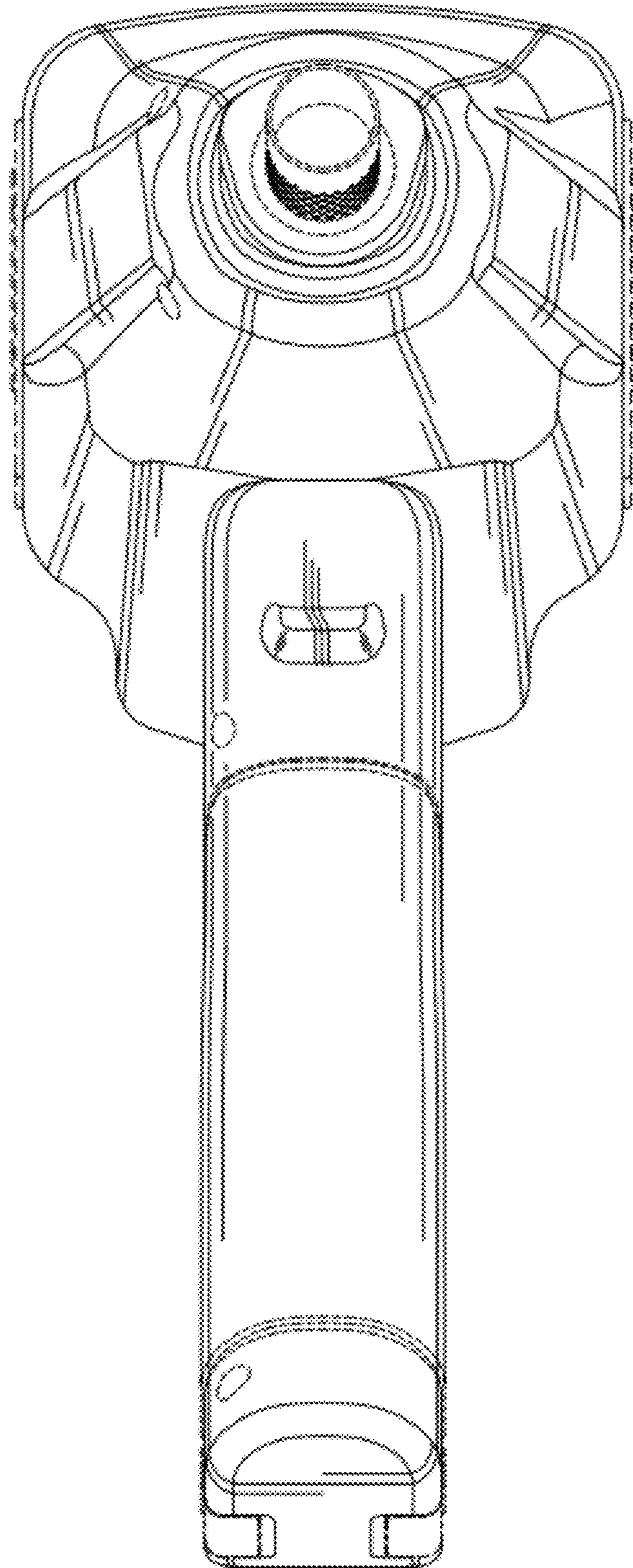


Fig-11

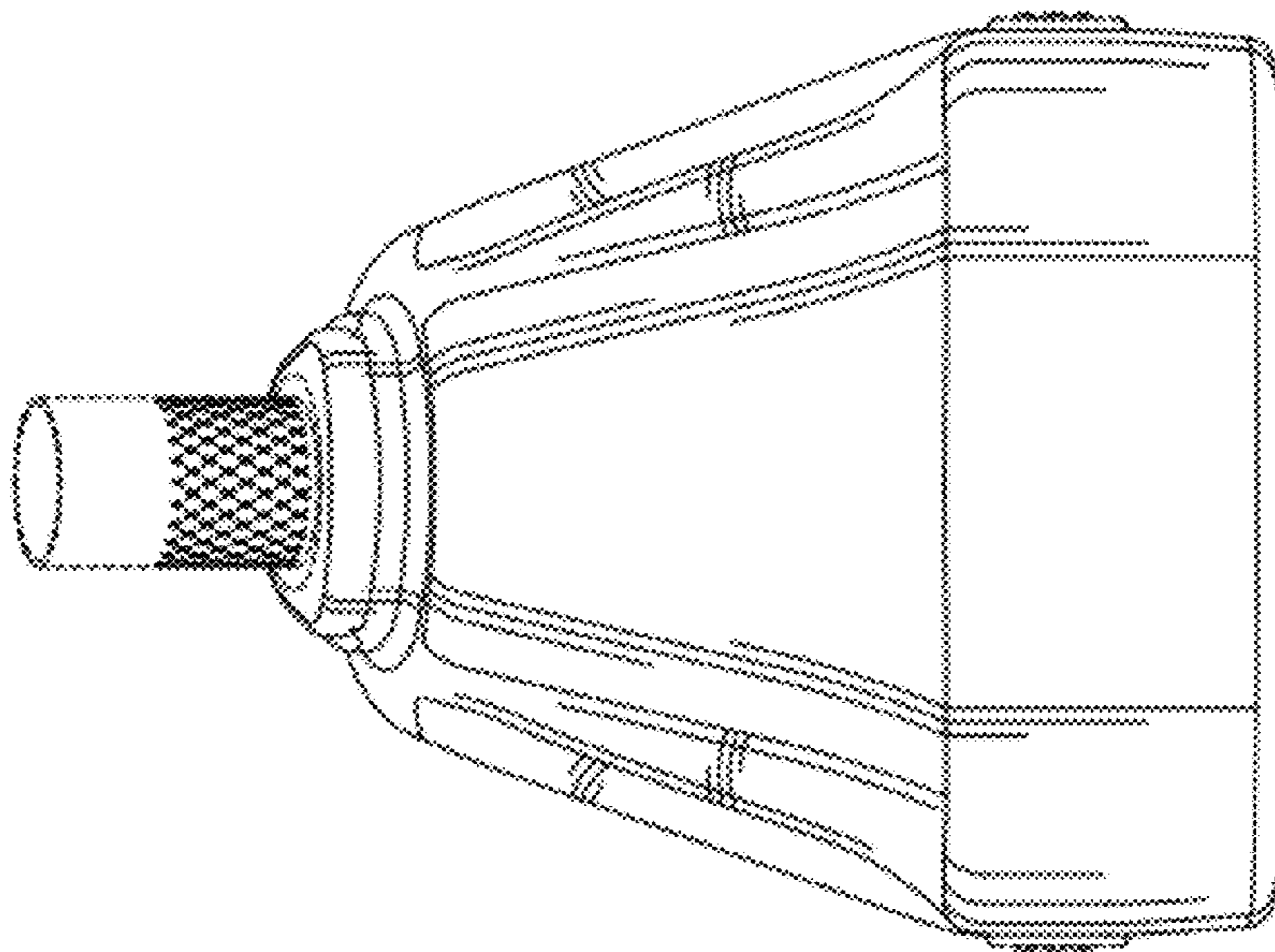


Fig-12

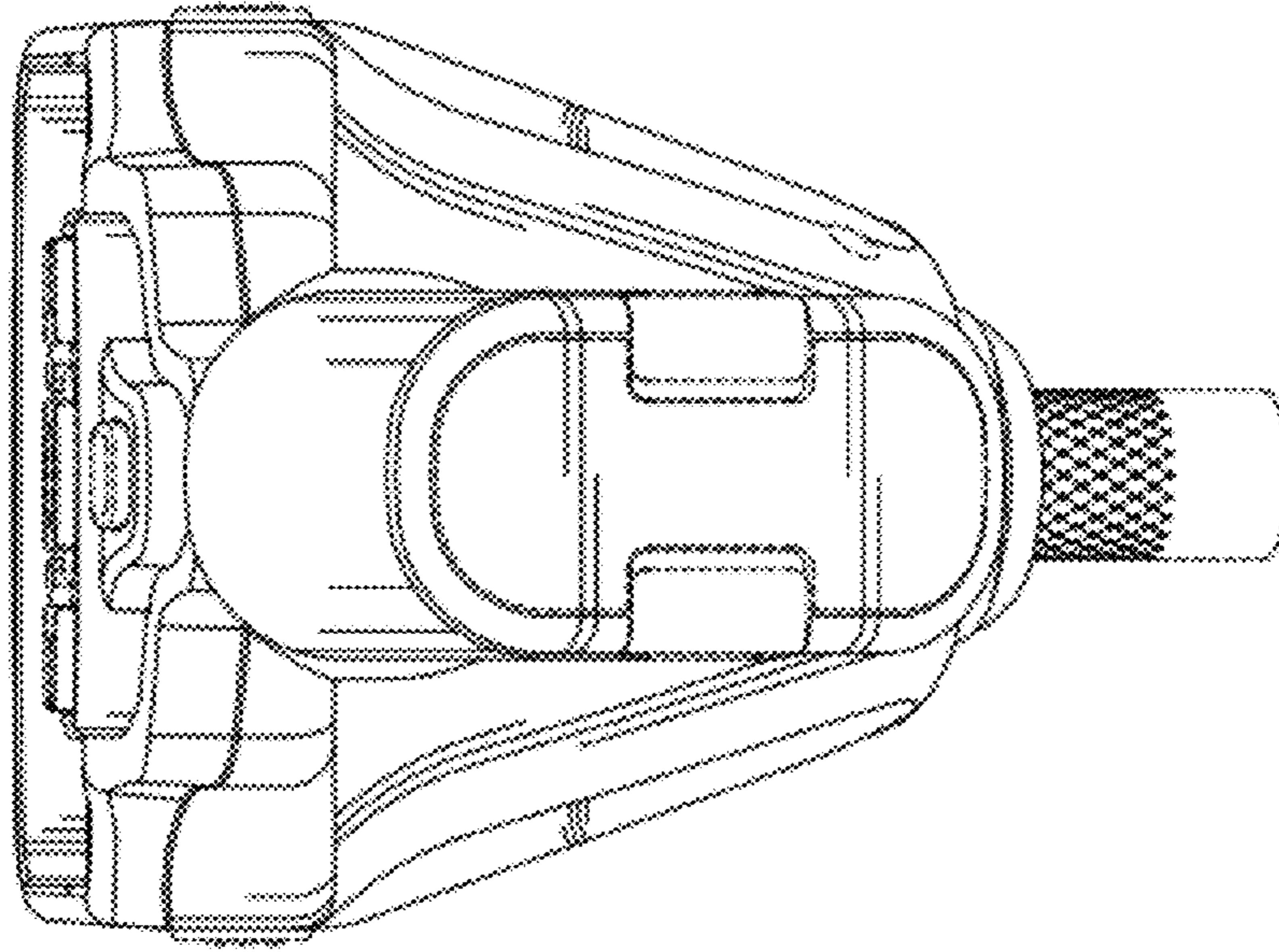


Fig-13

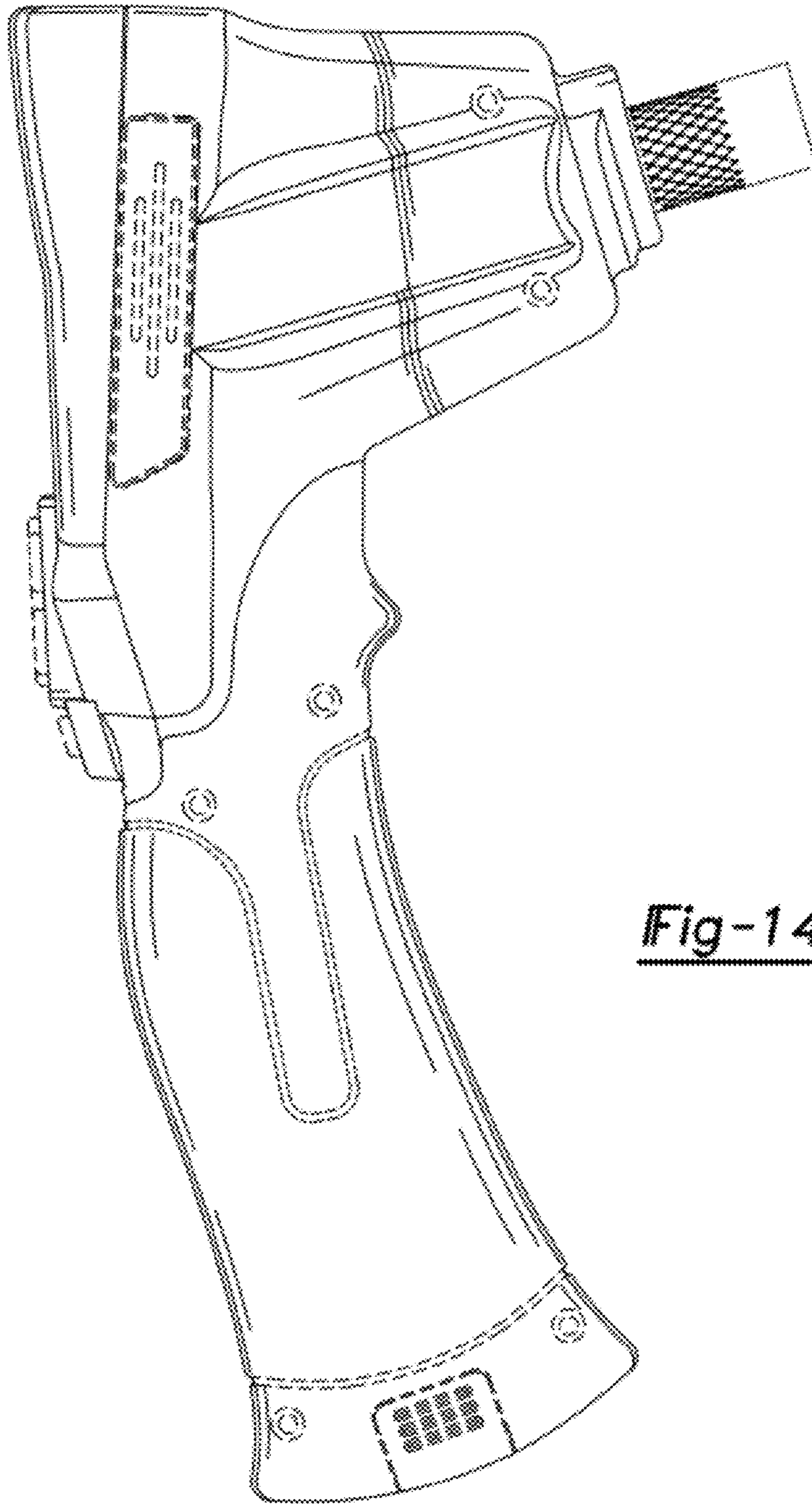


Fig-14

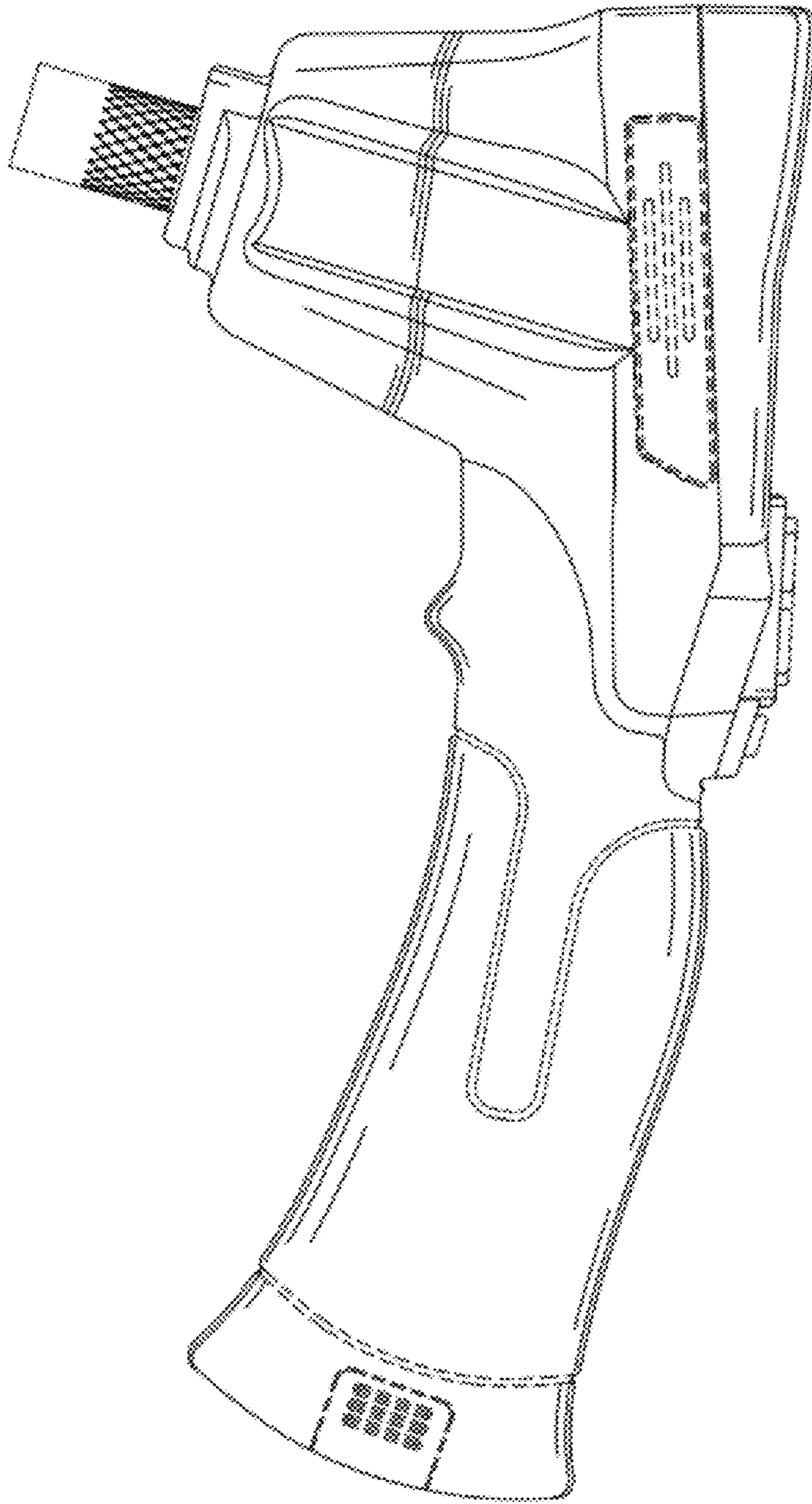


Fig-15

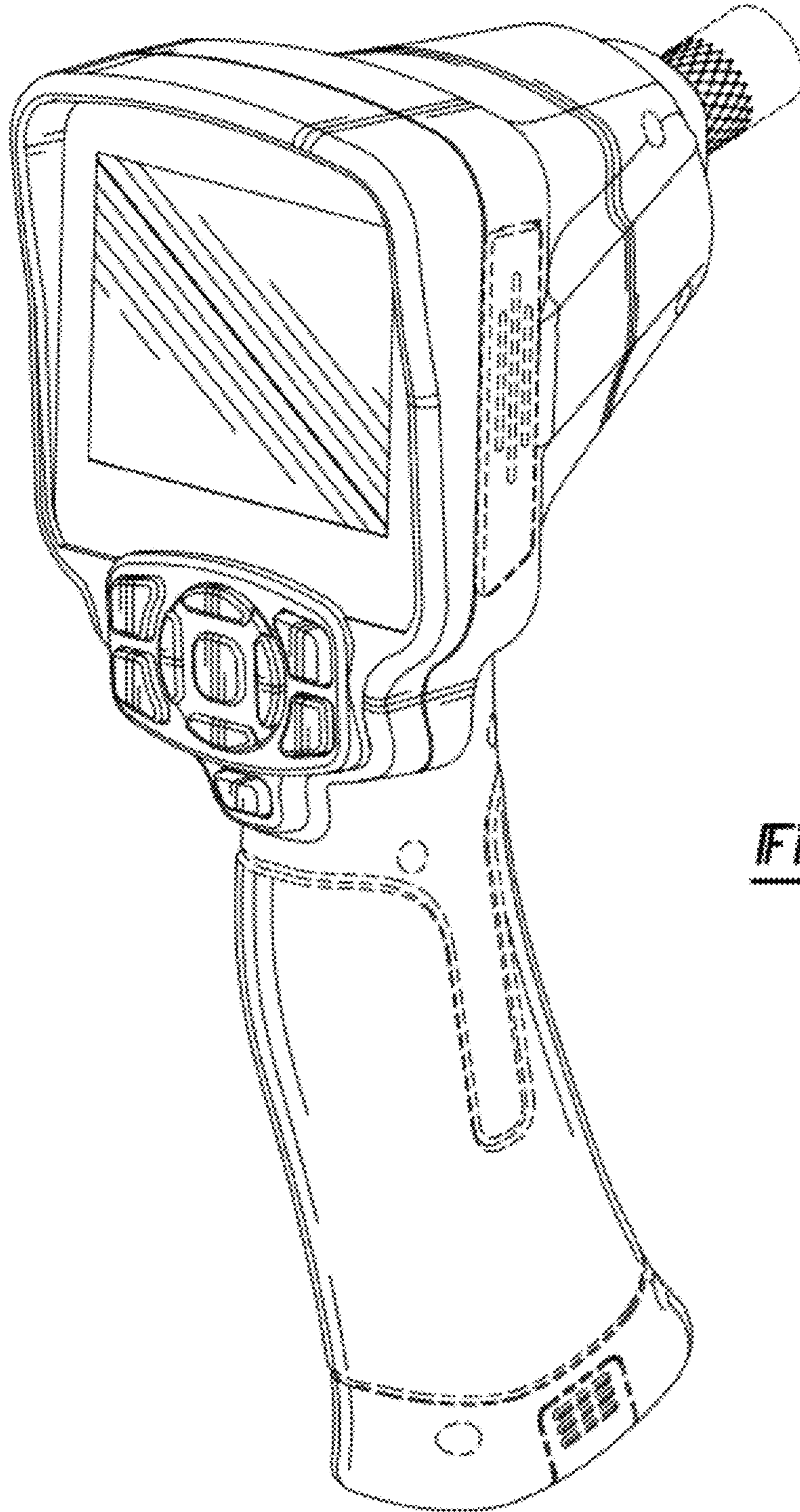


Fig-16



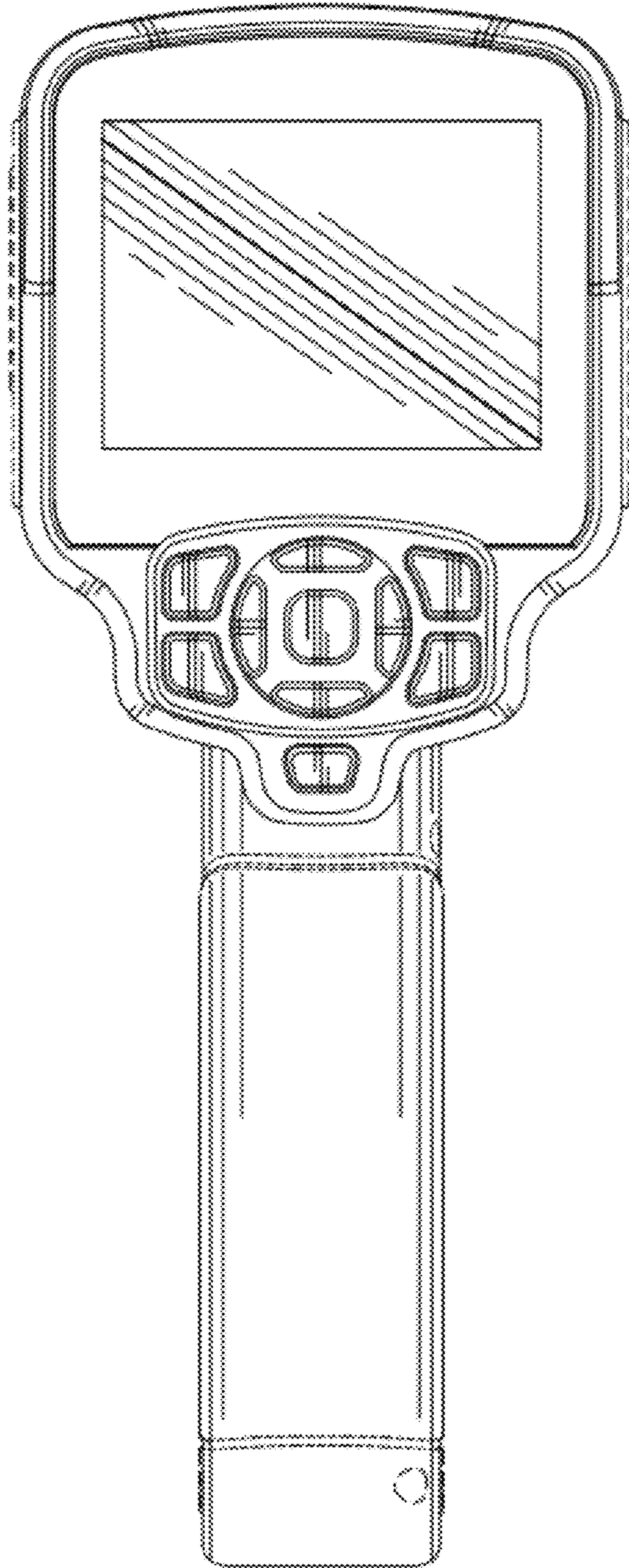


Fig-17

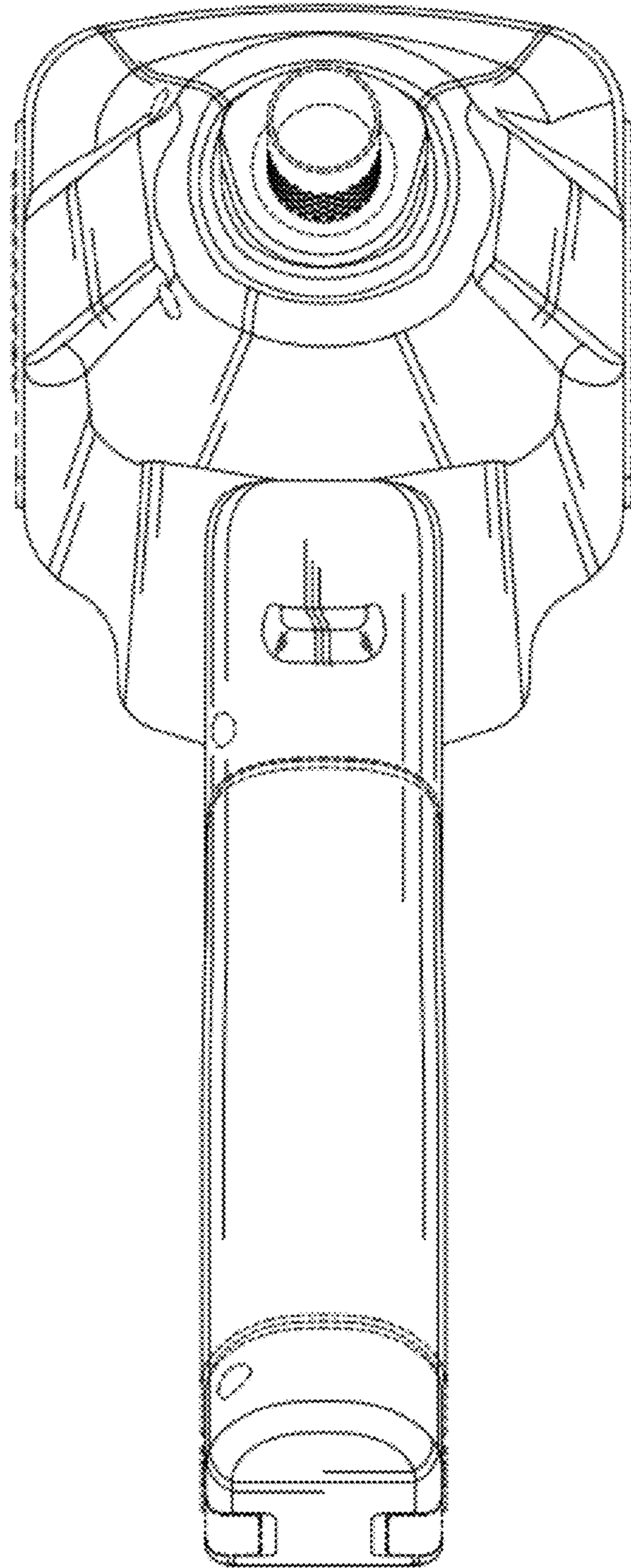


Fig-18

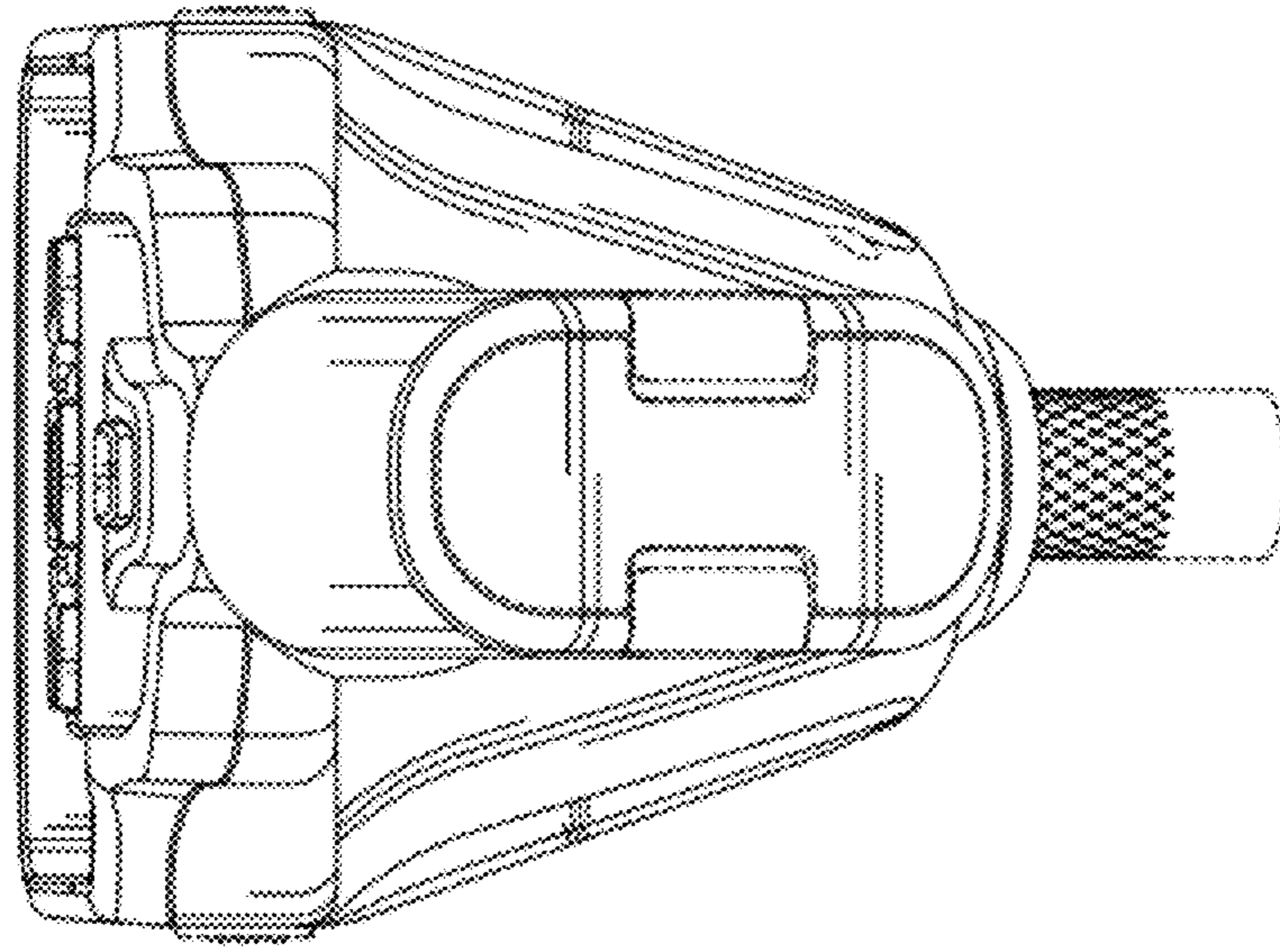


Fig-20

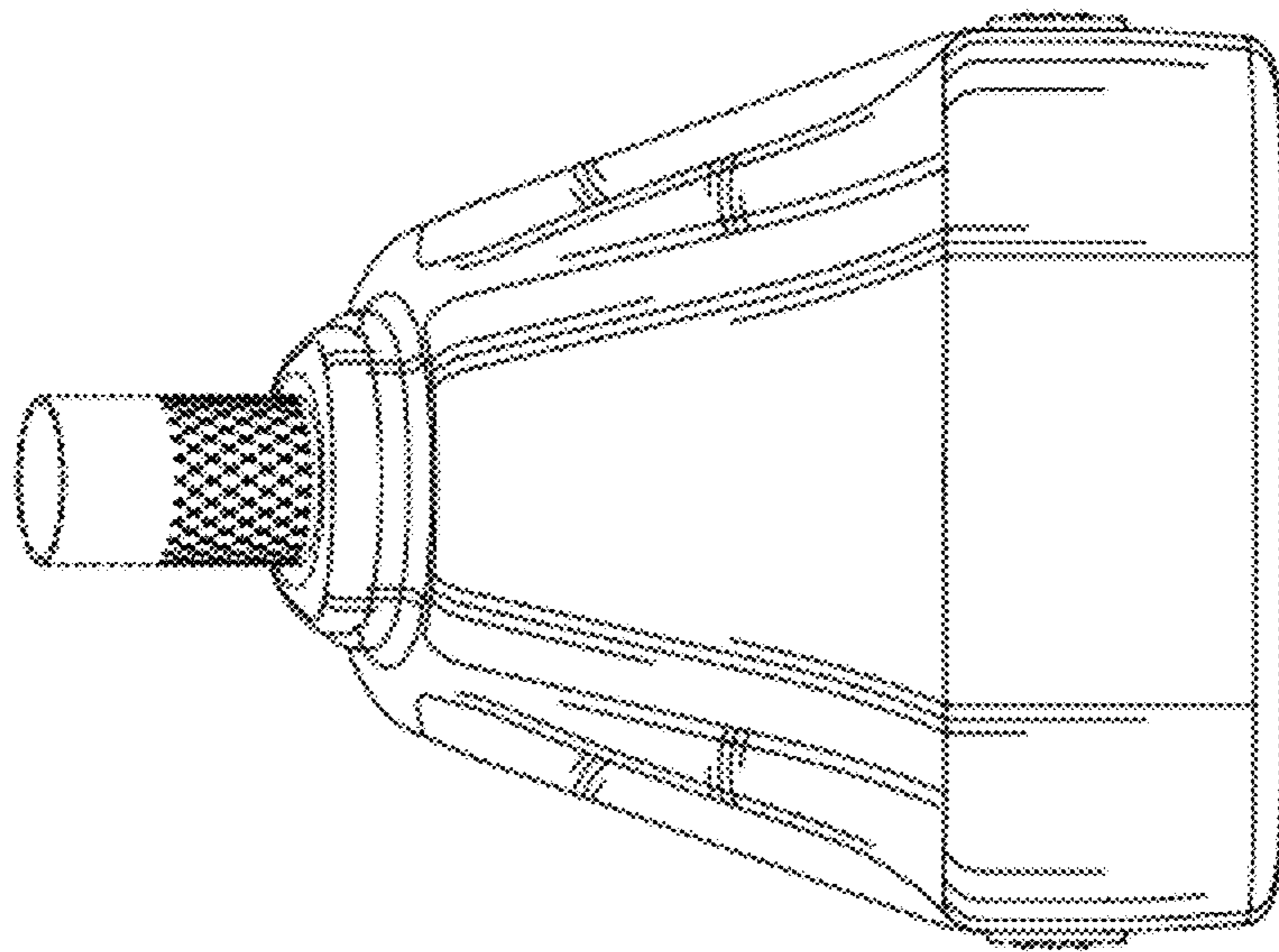


Fig-19

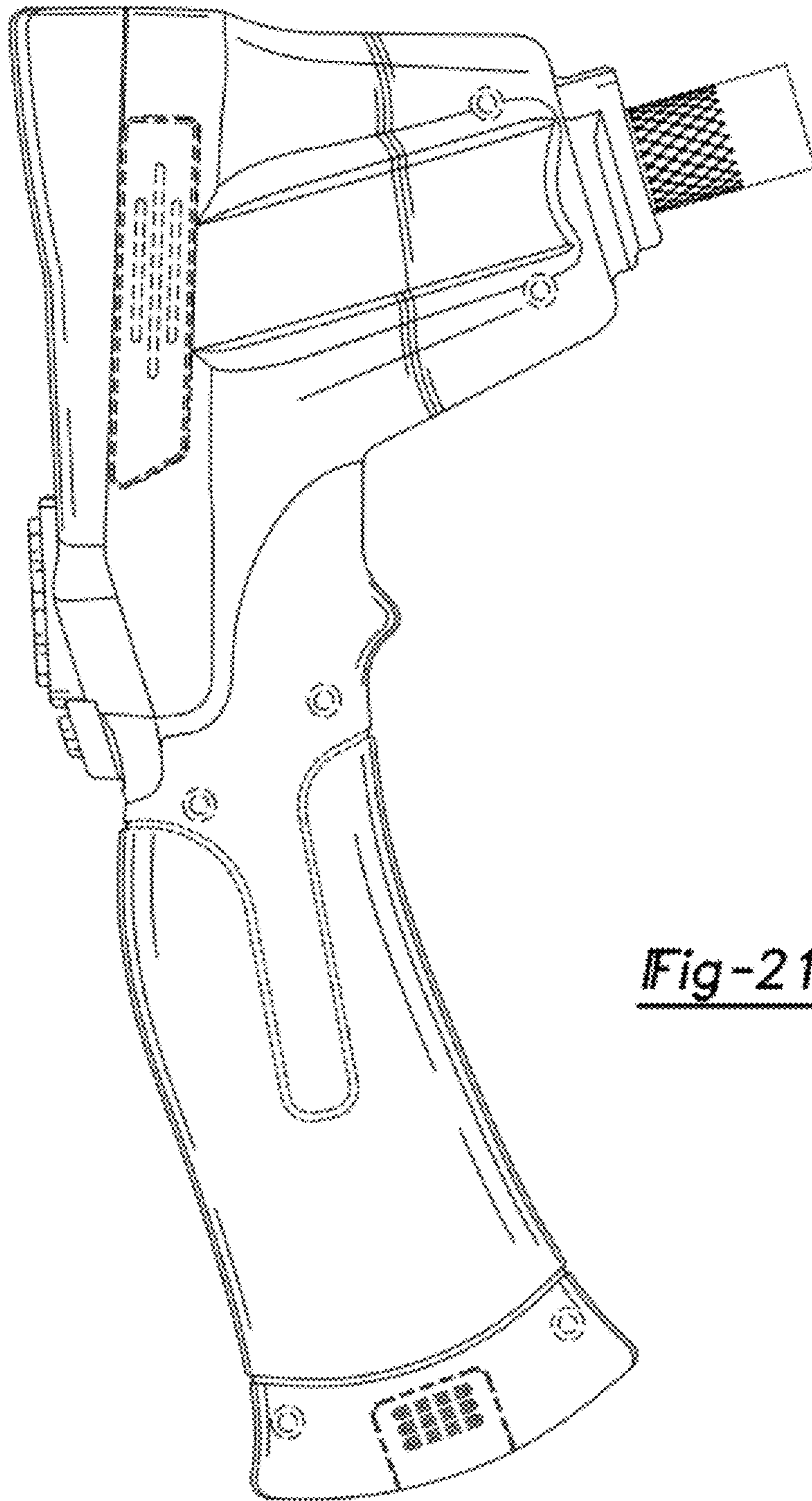


Fig-21

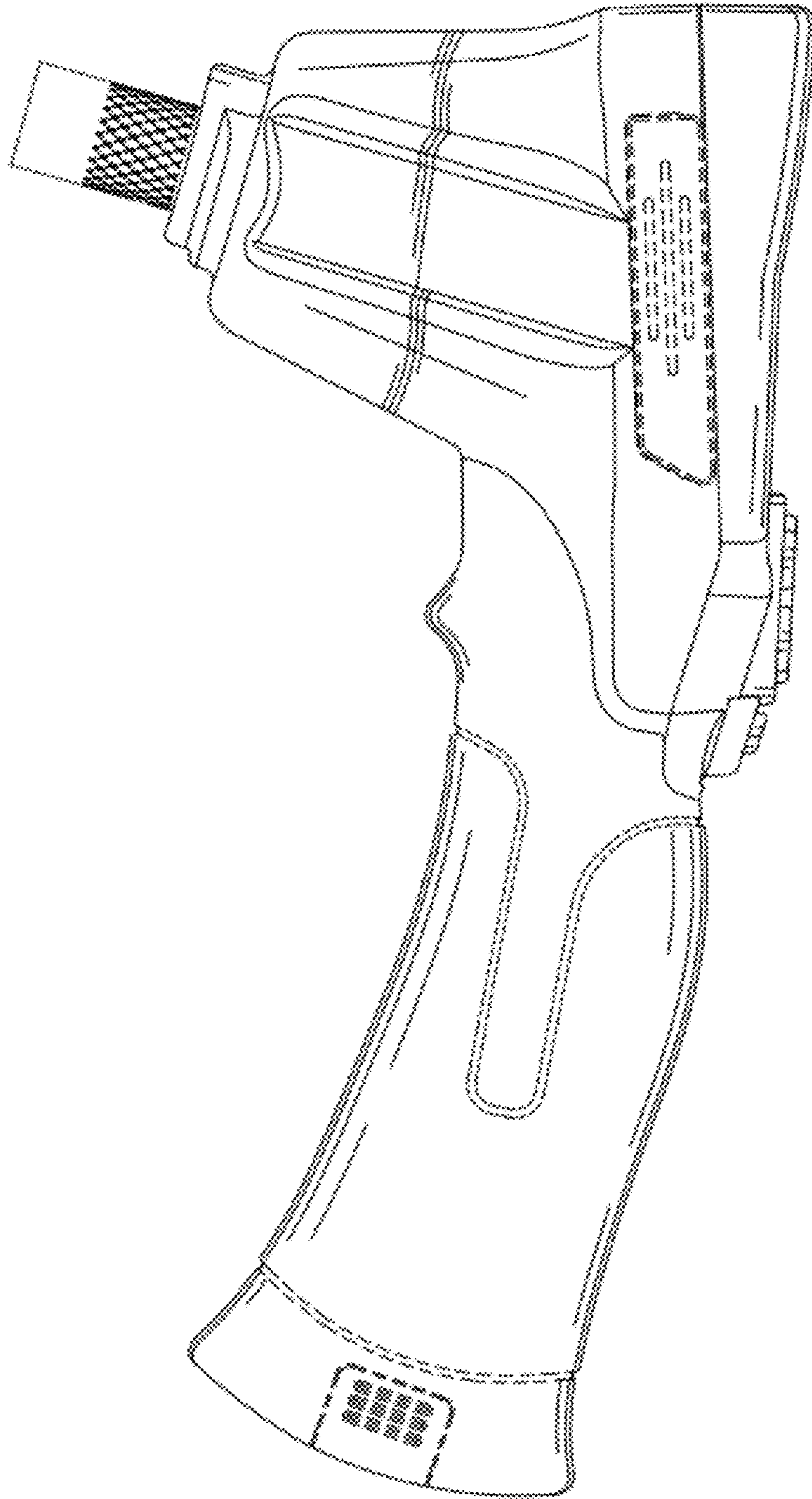


Fig-22

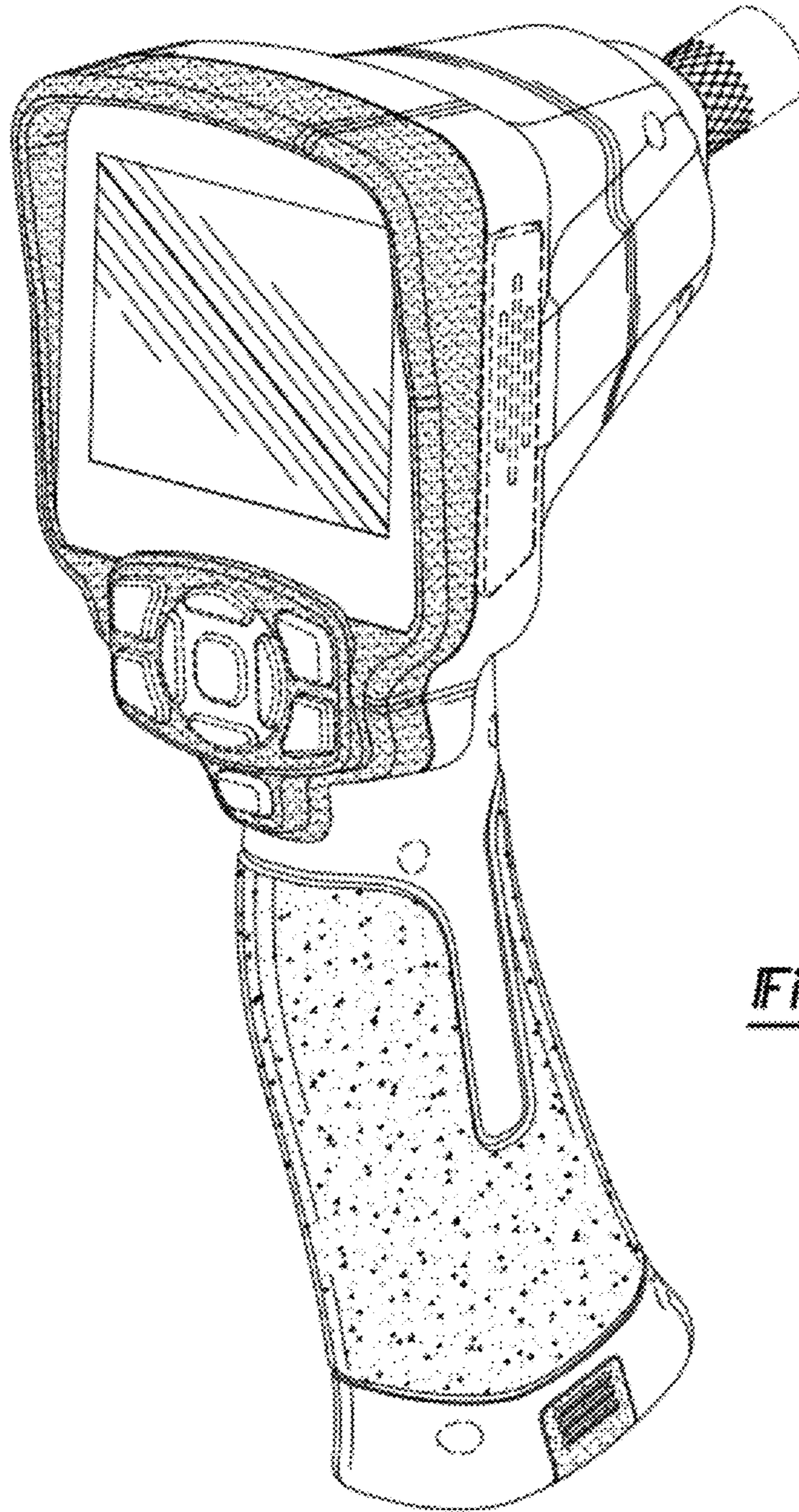


Fig-23

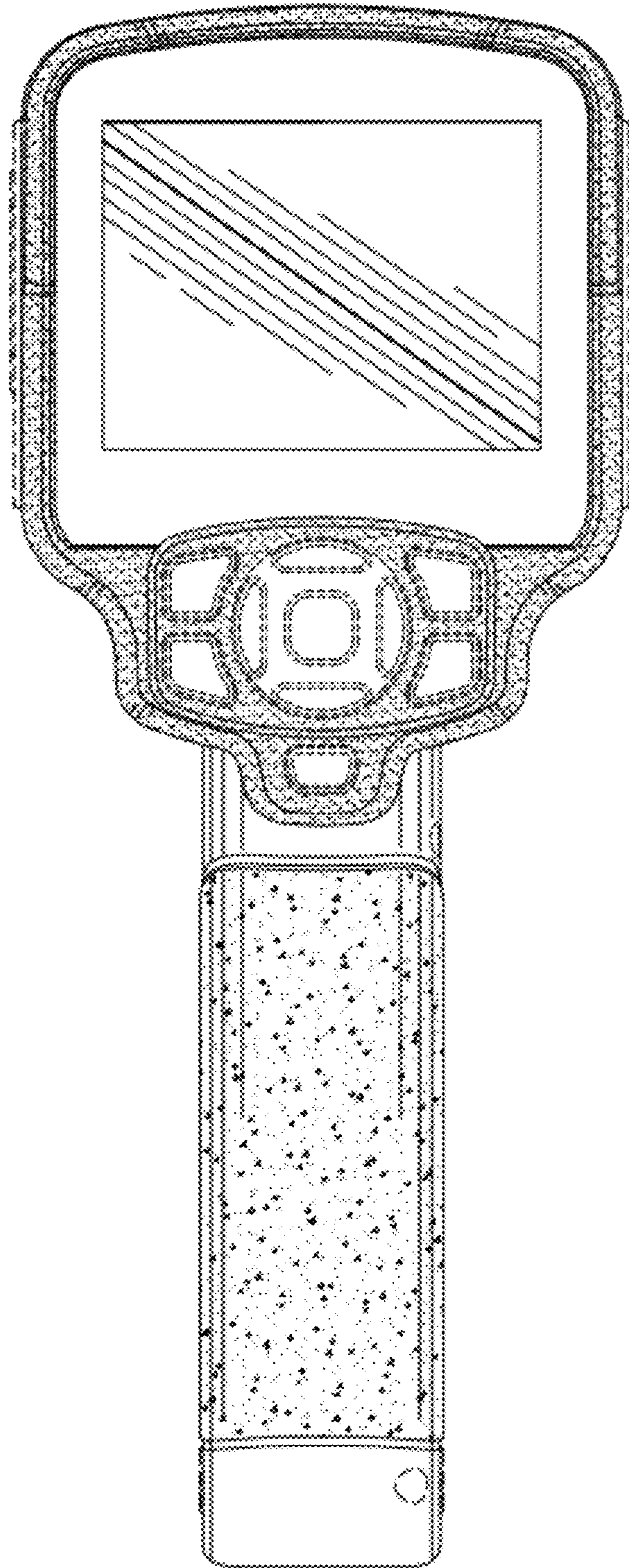


Fig-24

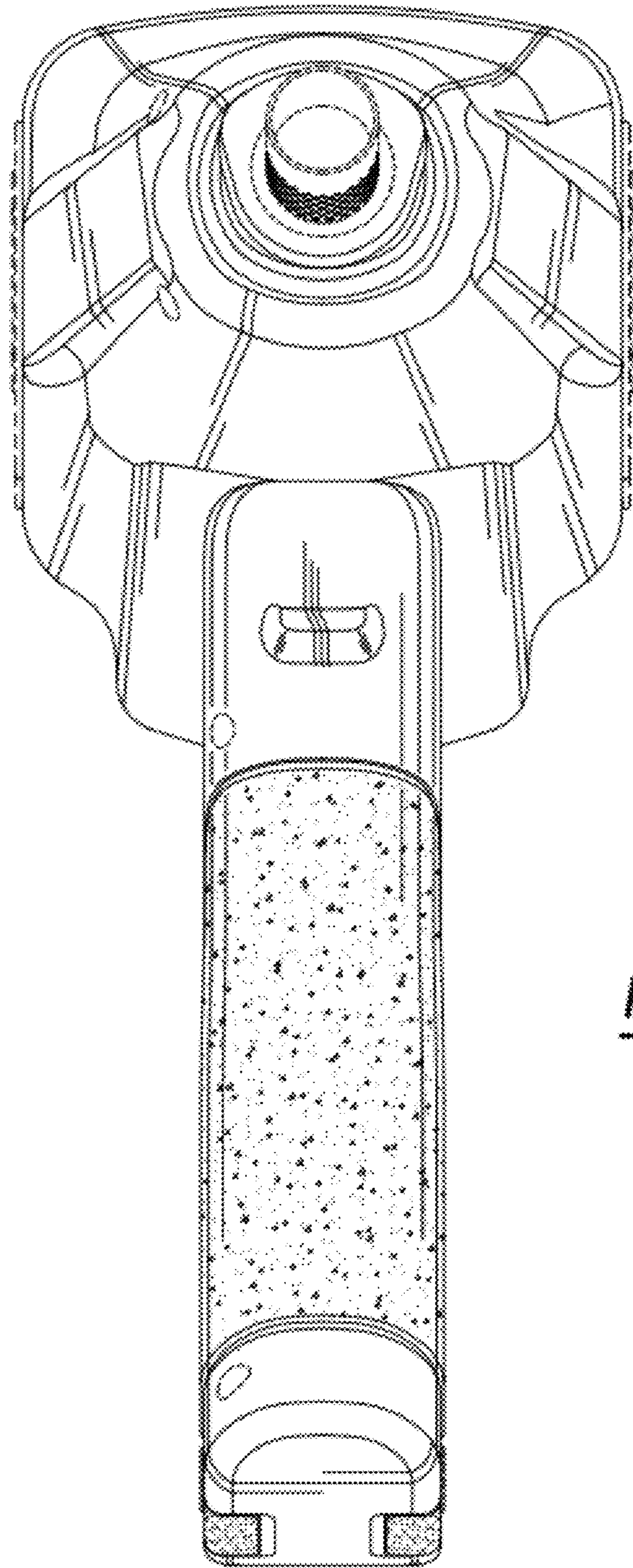


Fig-25



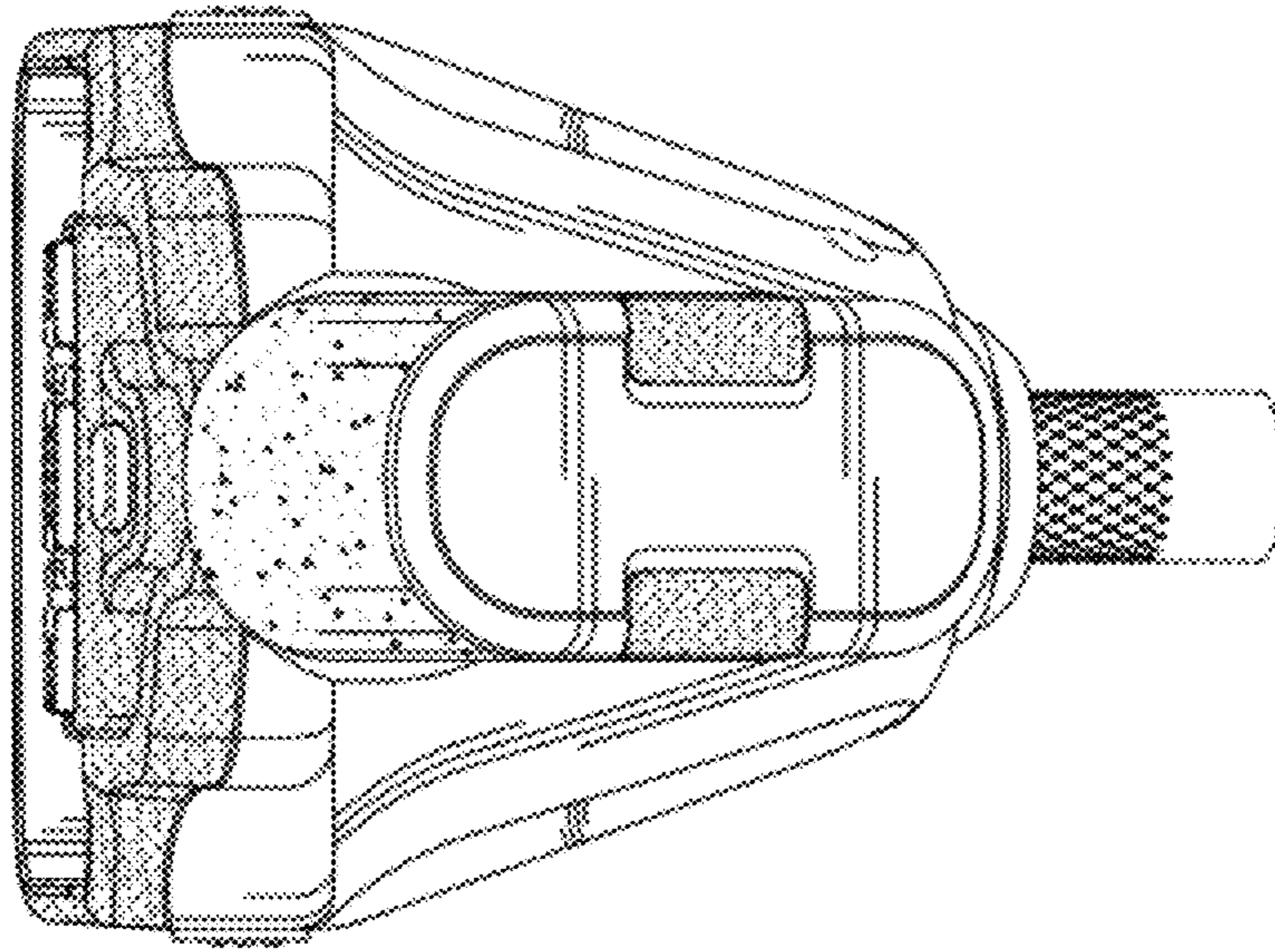


Fig-27

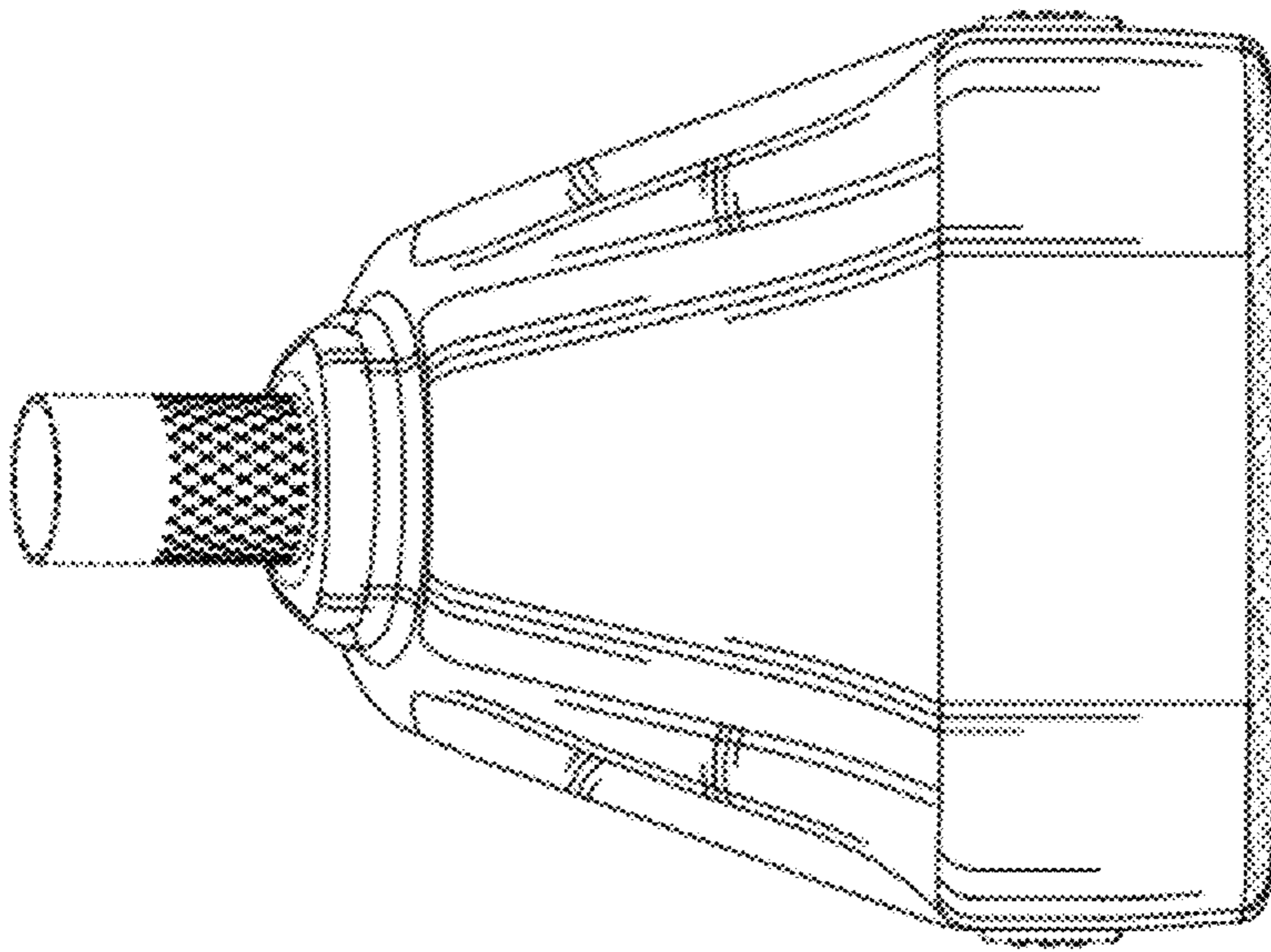


Fig-26

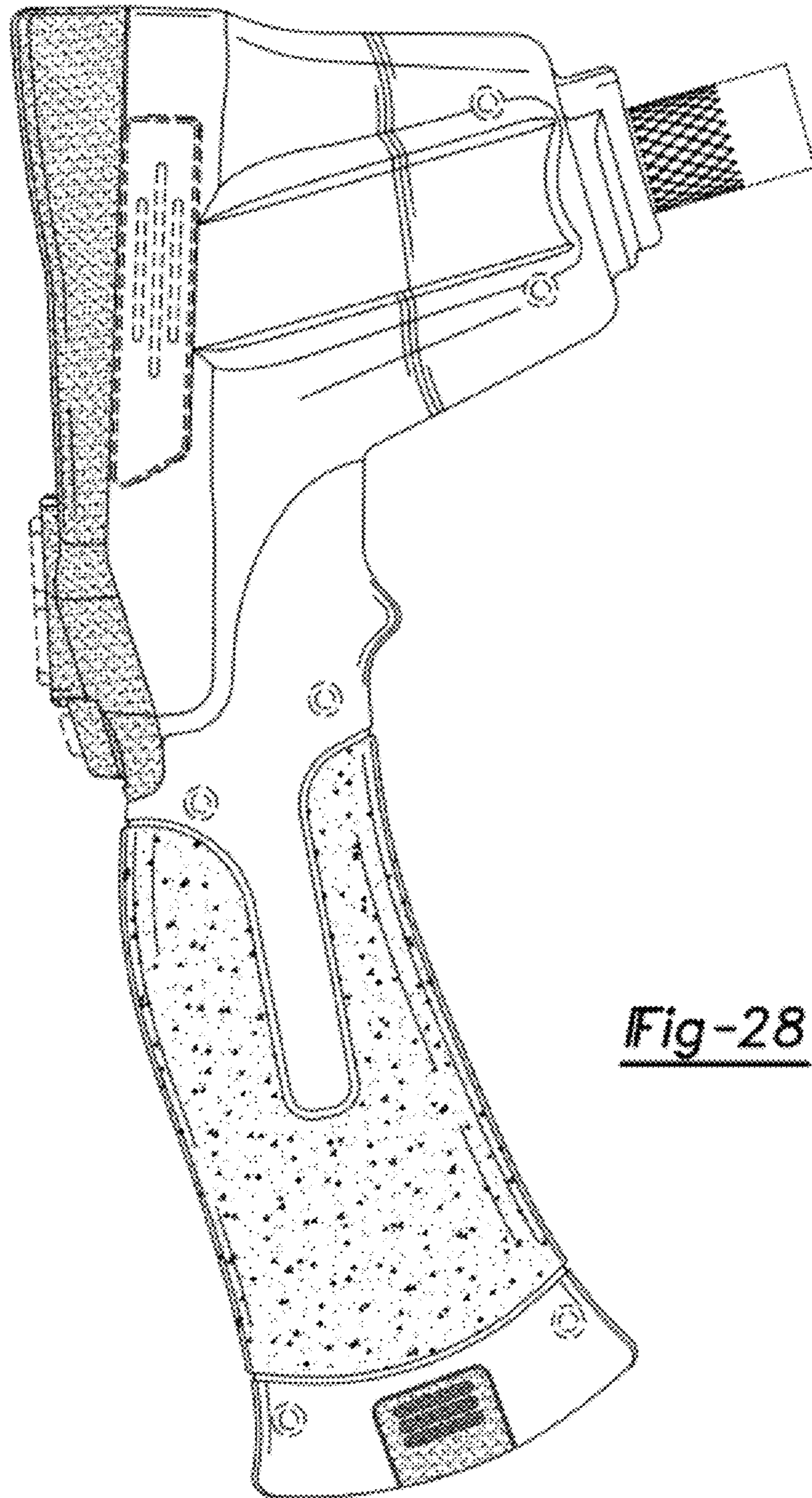


Fig-28

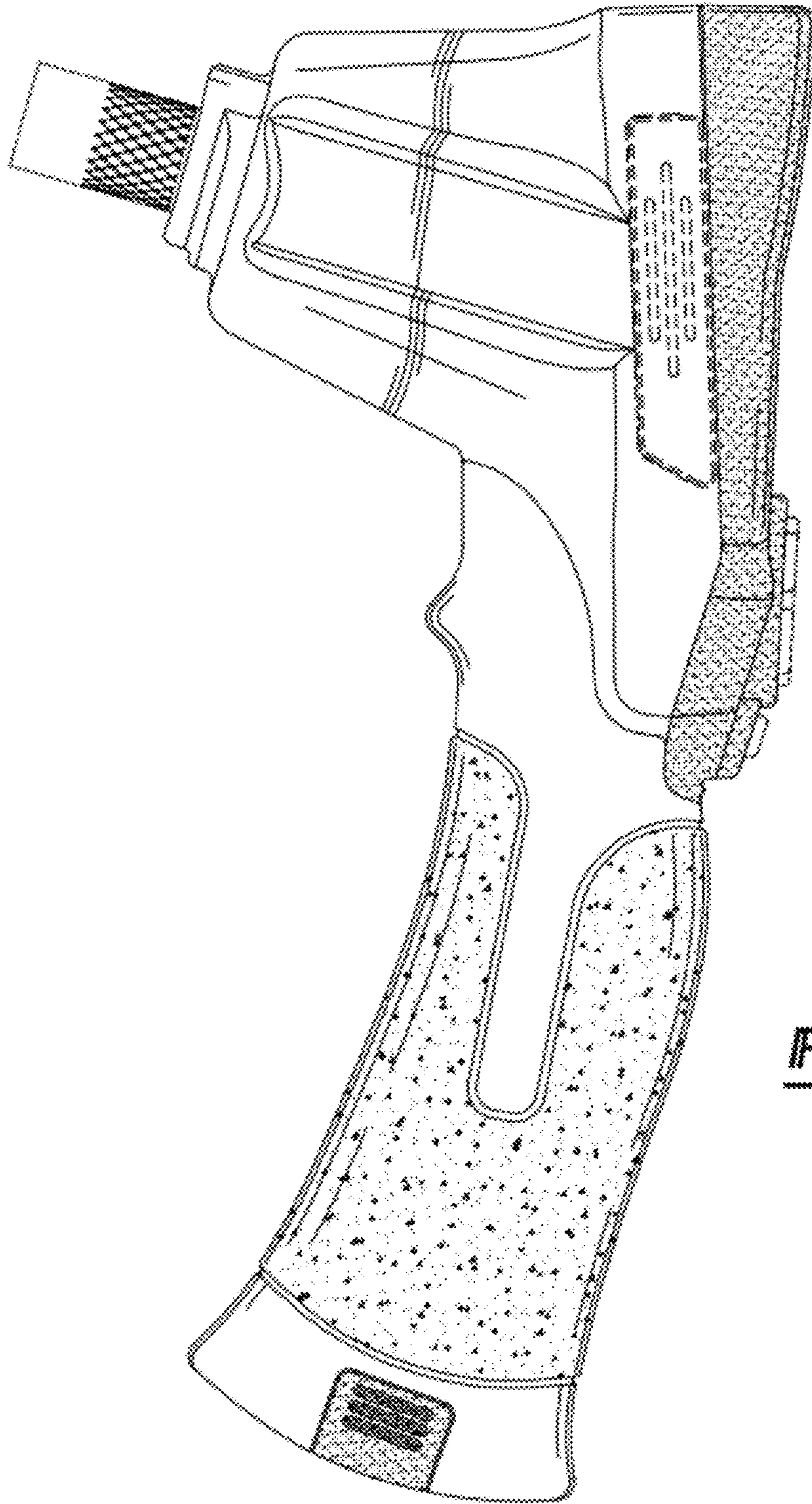


Fig-29