



US00D729603S

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

(10) **Patent No.:** **US D729,603 S**

(45) **Date of Patent:** **** May 19, 2015**

(54) **SEPARATOR**

(71) Applicant: **Equalizer International Limited,**
Aberdeen (GB)

(72) Inventor: **Robert Stephen,** Aberdeenshire (GB)

(73) Assignee: **Equalizer International Limited,**
Aberdeen (GB)

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

(21) Appl. No.: **29/468,556**

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

(30) **Foreign Application Priority Data**

Apr. 22, 2013 (EP) 002224980-0001

(51) **LOC (10) Cl.** **08-01**

(52) **U.S. Cl.**
USPC **D8/61**

(58) **Field of Classification Search**
CPC A62B 3/005; B66F 15/00; Y10S 269/905
USPC D8/70, 61, 47; 72/464, 453.16; 2/660;
254/93 R, 131, 124, 105, 104; 225/97,
225/103

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,819,153 A * 6/1974 Hurst et al. 254/93 R
4,273,311 A * 6/1981 Rio 254/93 R
4,299,347 A * 11/1981 Rougier 225/97
4,712,771 A * 12/1987 Donnelly et al. 254/131
4,842,249 A * 6/1989 Weigand 254/93 R
RE33,002 E * 8/1989 Brick 30/134

4,869,465 A * 9/1989 Yirmiyahu et al. 254/93 R
5,374,033 A * 12/1994 Tilman 254/104
5,622,353 A * 4/1997 Painter et al. 254/93 R
5,630,538 A * 5/1997 Hatakeyama et al. 225/103
6,000,680 A * 12/1999 Kimura et al. 254/93 R
6,267,354 B1 * 7/2001 Stephen 254/93 R
6,880,809 B2 * 4/2005 Stephen et al. 254/105
D523,314 S * 6/2006 Kimura D8/70
7,568,372 B1 * 8/2009 Patton et al. 72/464
8,016,266 B2 * 9/2011 Bogert 254/124
8,128,066 B2 * 3/2012 Durrant 254/131
D660,115 S * 5/2012 Montross D8/47
8,191,191 B2 * 6/2012 Montross 5/660
8,505,877 B2 * 8/2013 Strohmeier 254/104
8,800,343 B2 * 8/2014 Wettlaufer et al. 72/453.16

* cited by examiner

Primary Examiner — Austin Murphy

(74) *Attorney, Agent, or Firm* — Drinker Biddle & Reath
LLP

(57) **CLAIM**

The ornamental design for a separator, as shown and
described.

DESCRIPTION

FIG. 1 is a front isometric view of a separator according to the
present invention.

FIG. 2 is a rear isometric view of the separator of FIG. 1.

FIG. 3 is a left side view of the separator of FIG. 1.

FIG. 4 is a right side view of the separator of FIG. 1.

FIG. 5 is a front view of the separator of FIG. 1.

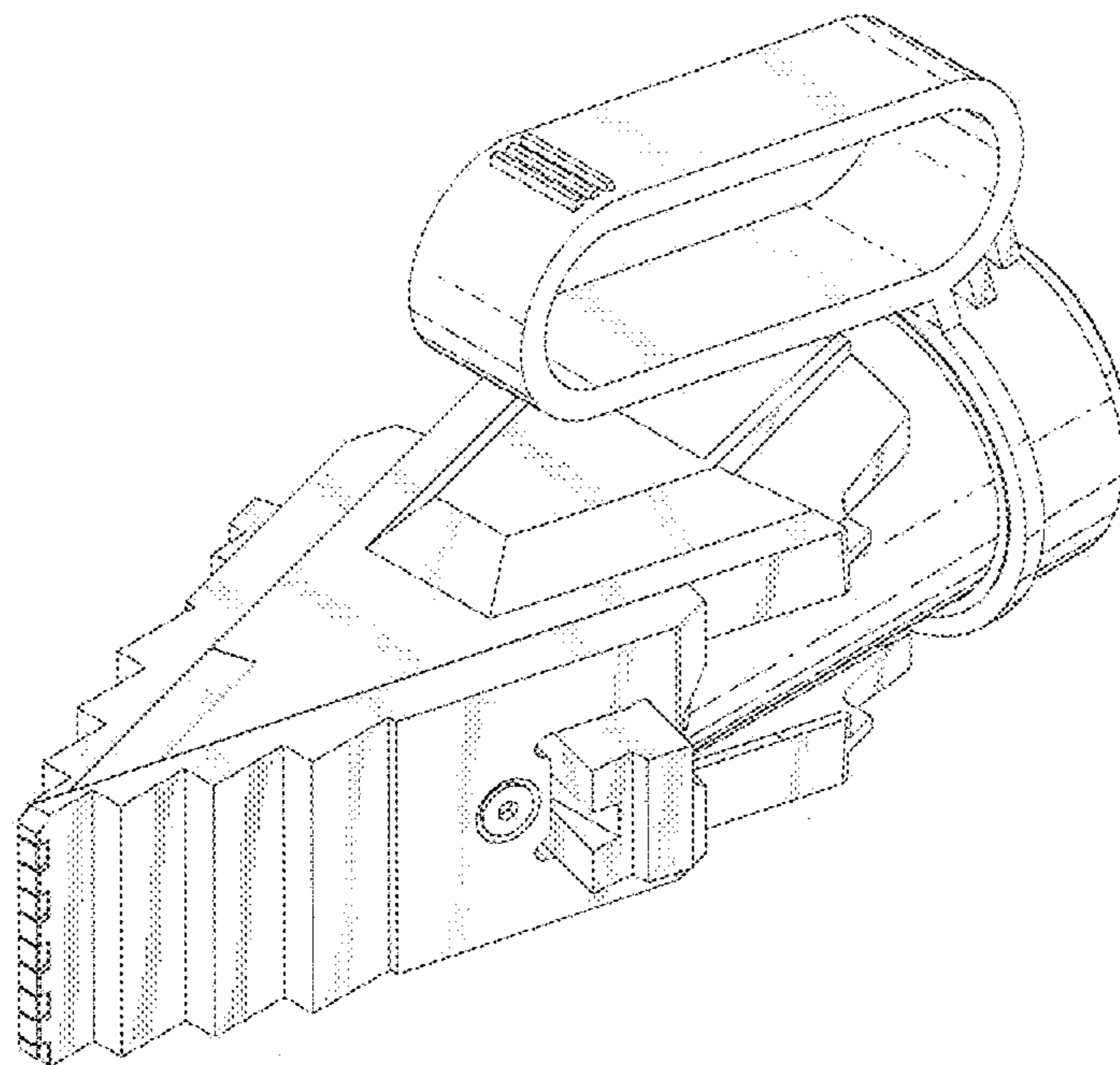
FIG. 6 is a rear view of the separator of FIG. 1.

FIG. 7 is a top view of the separator of FIG. 1.

FIG. 8 is a bottom view of the separator of FIG. 1; and,

FIG. 9 is an isometric exploded view of the separator of FIG.
1 illustrating two components of the separator removed.

1 Claim, 6 Drawing Sheets



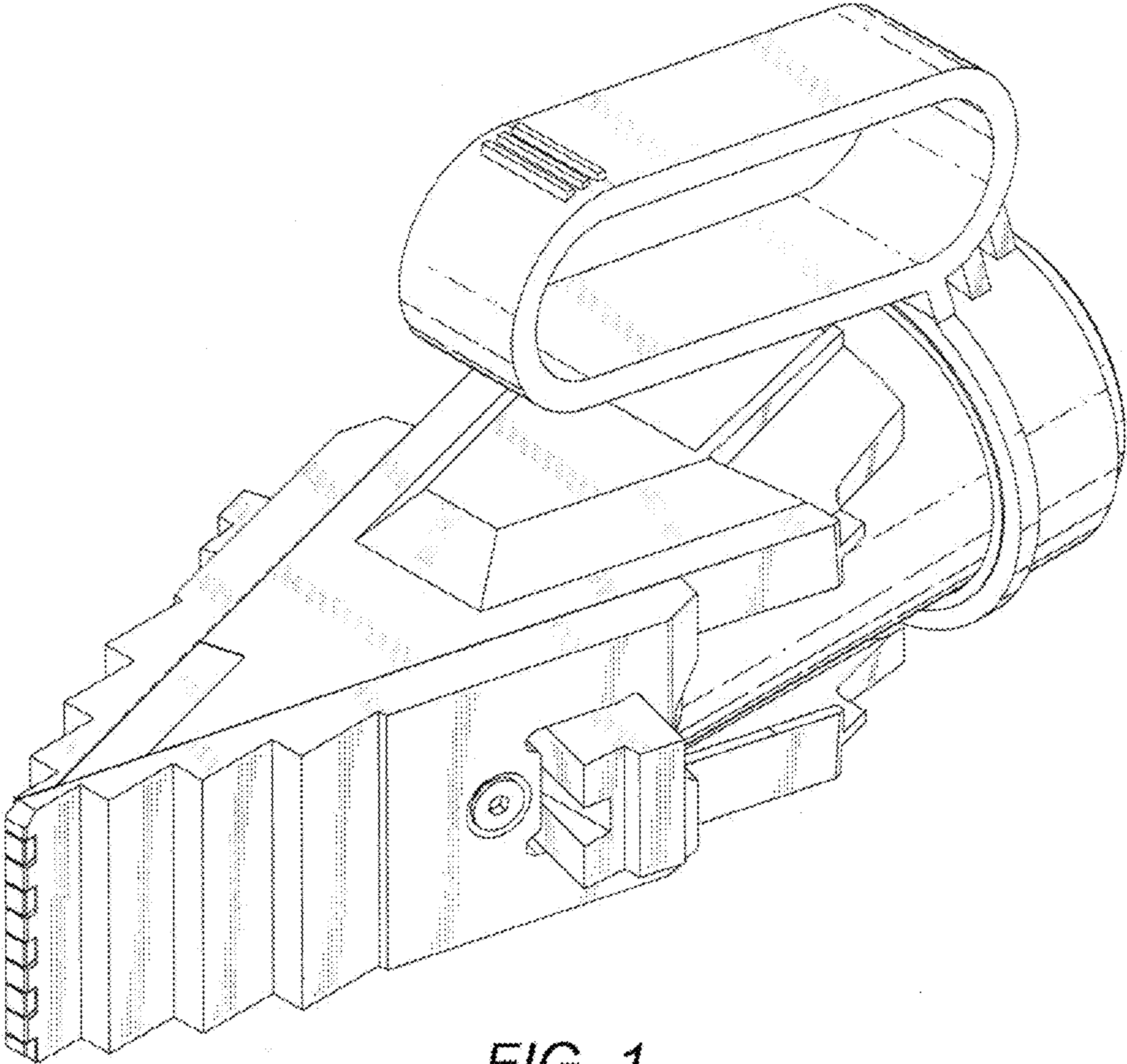


FIG. 1

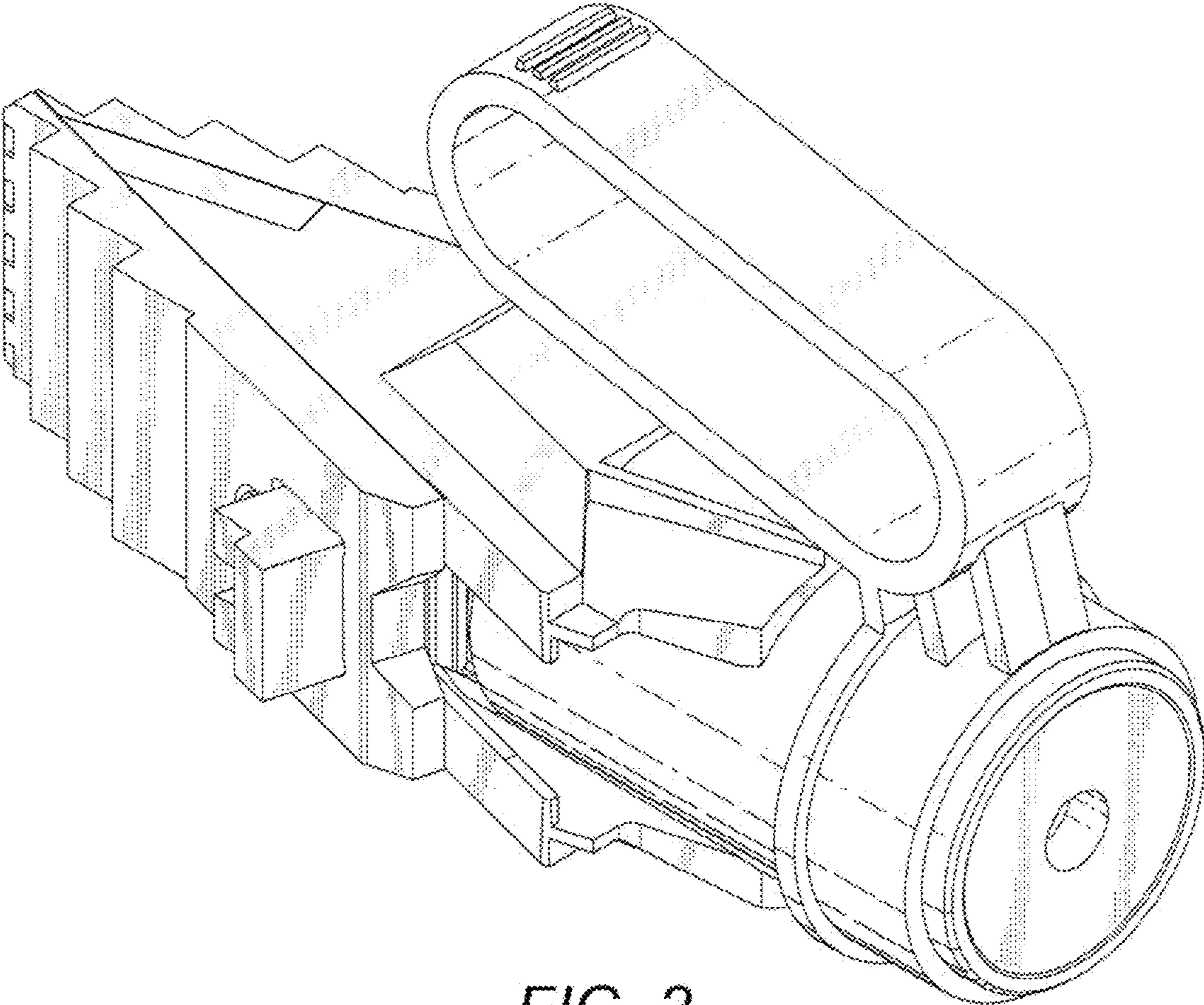


FIG. 2

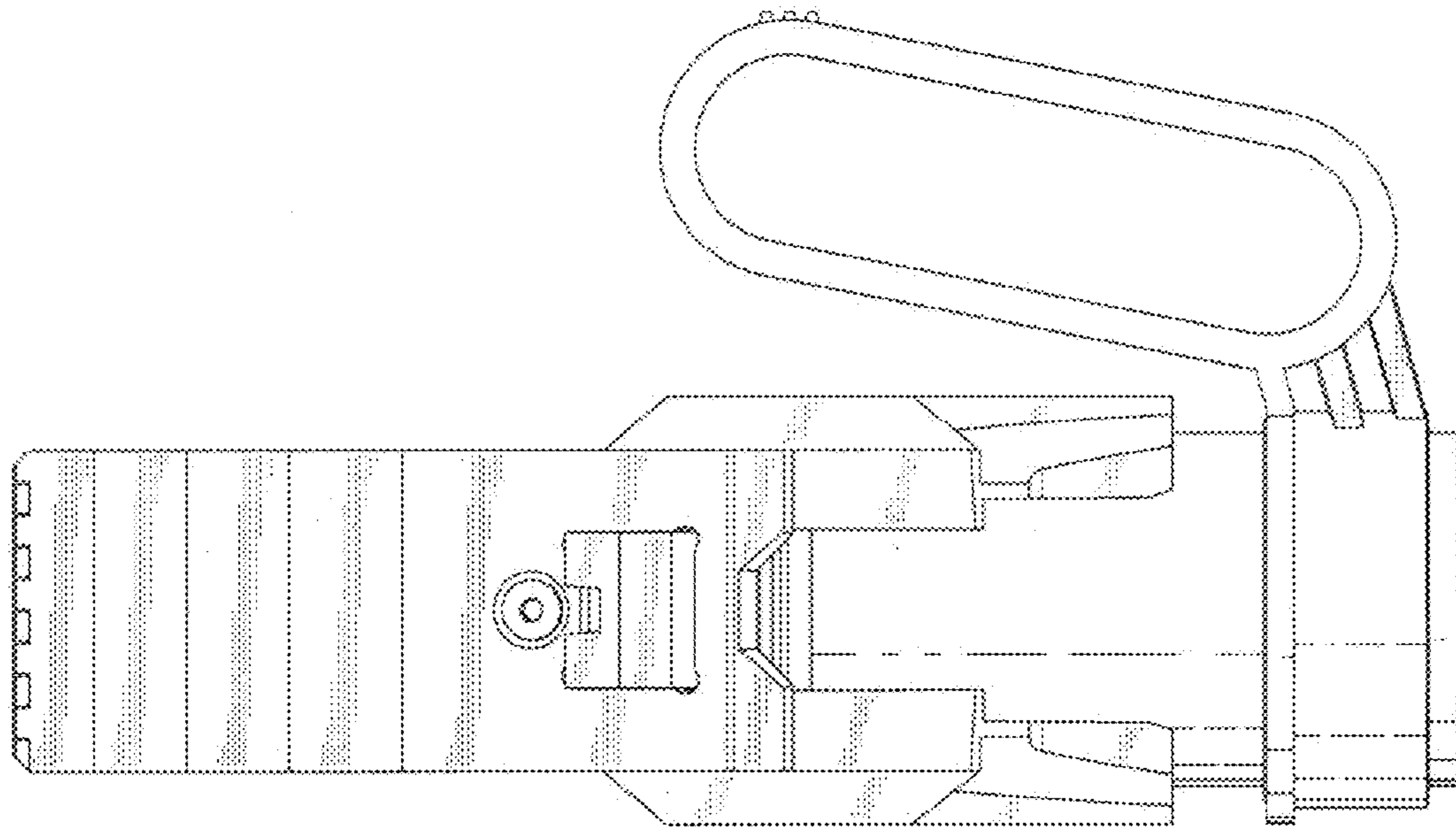


FIG. 3

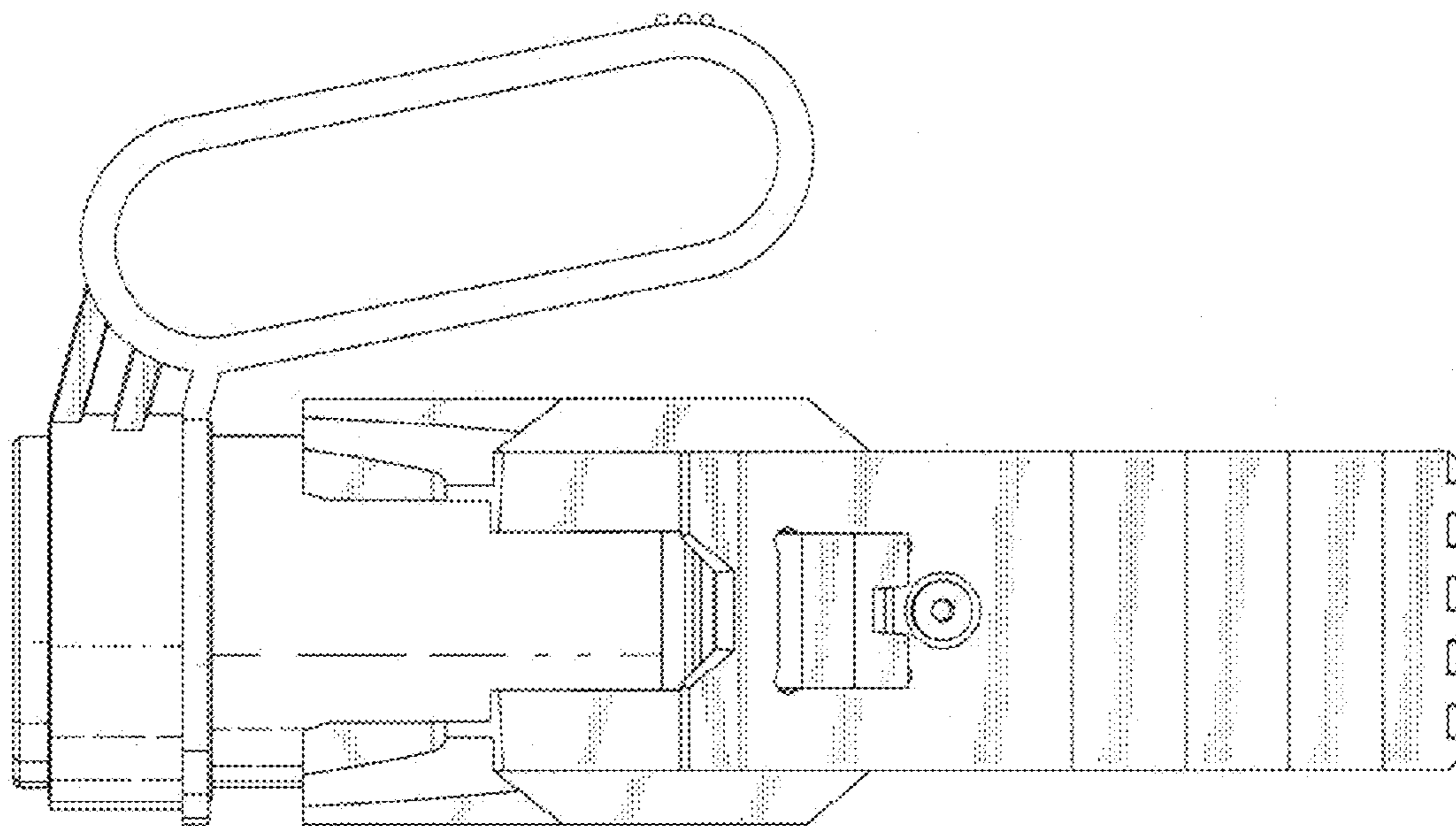


FIG. 4

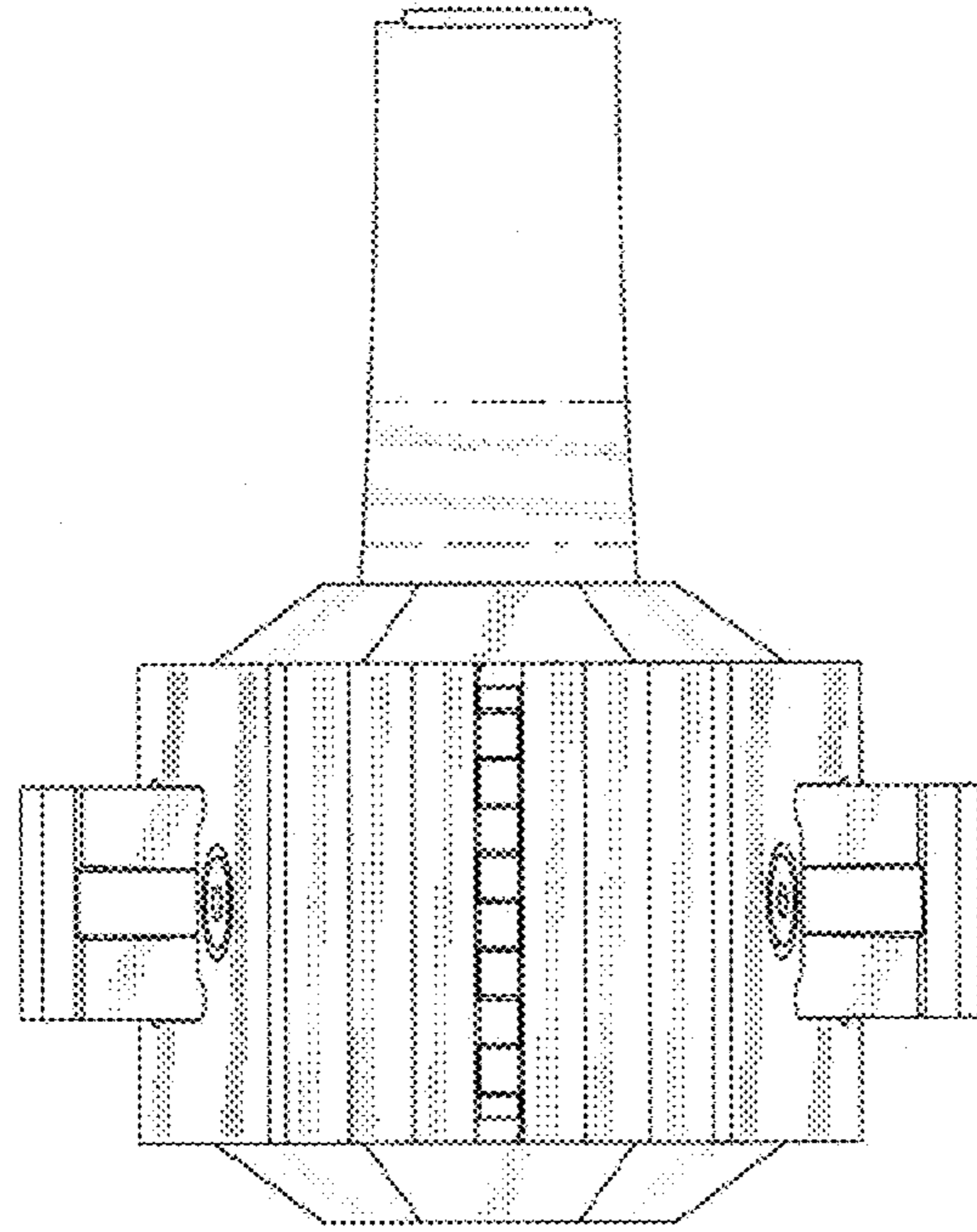


FIG. 5

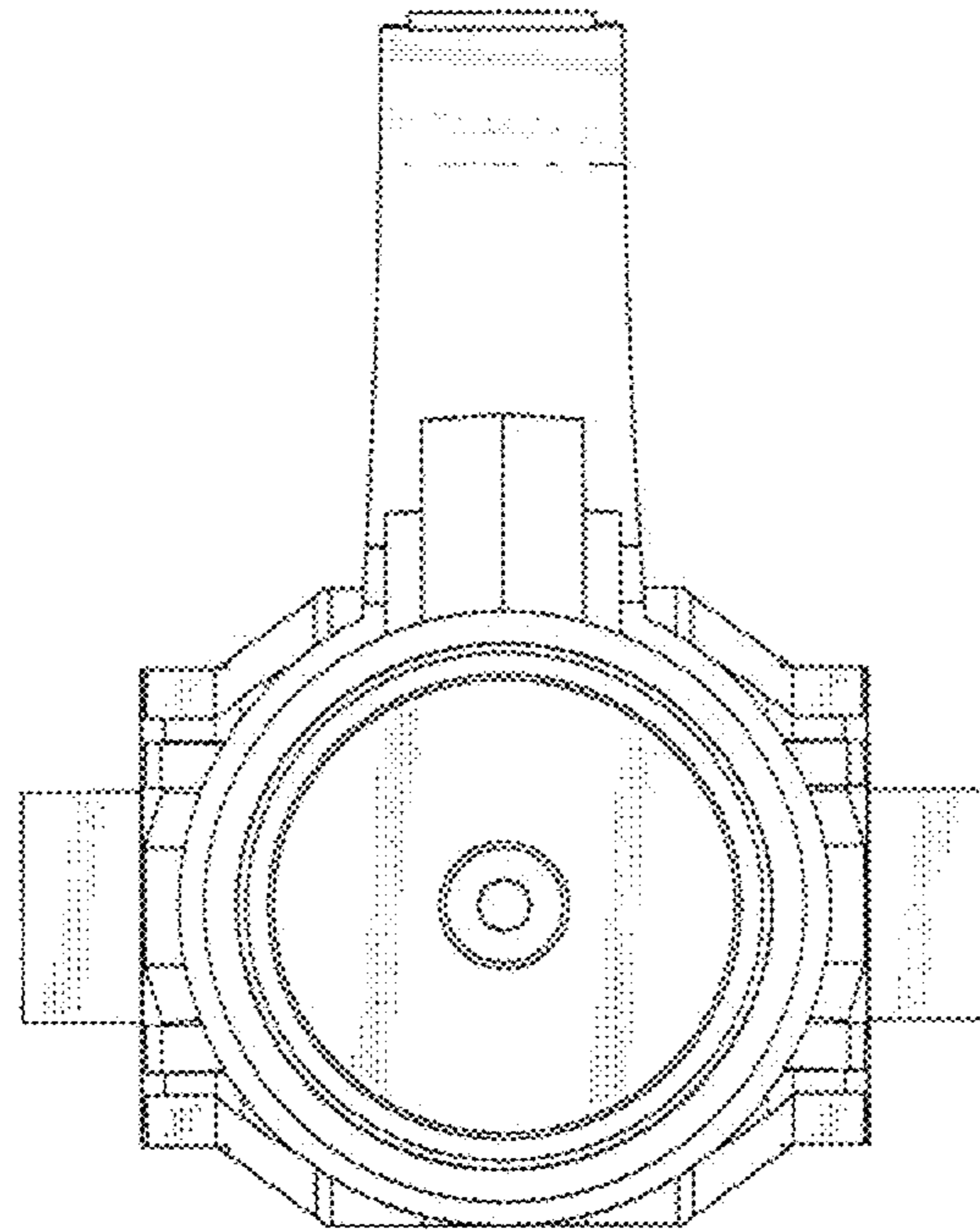


FIG. 6

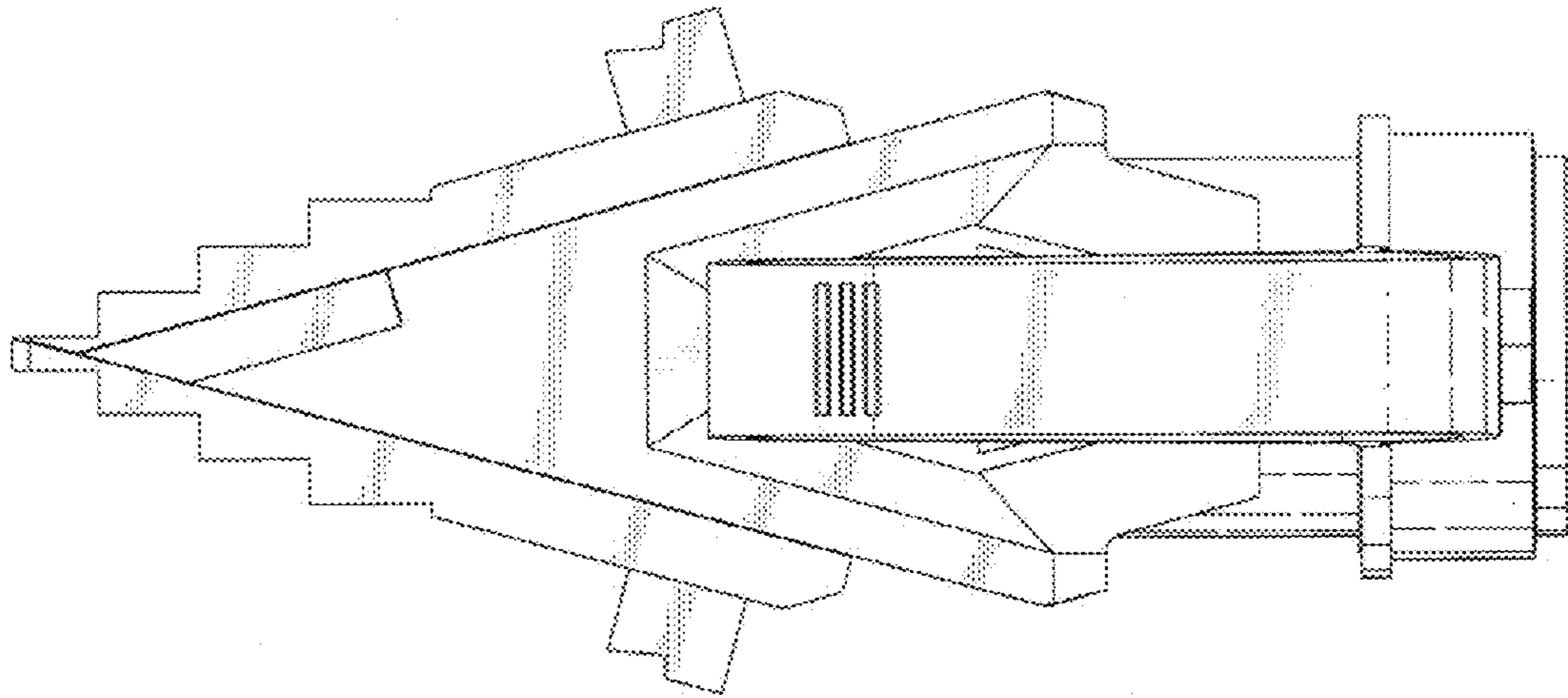


FIG. 7

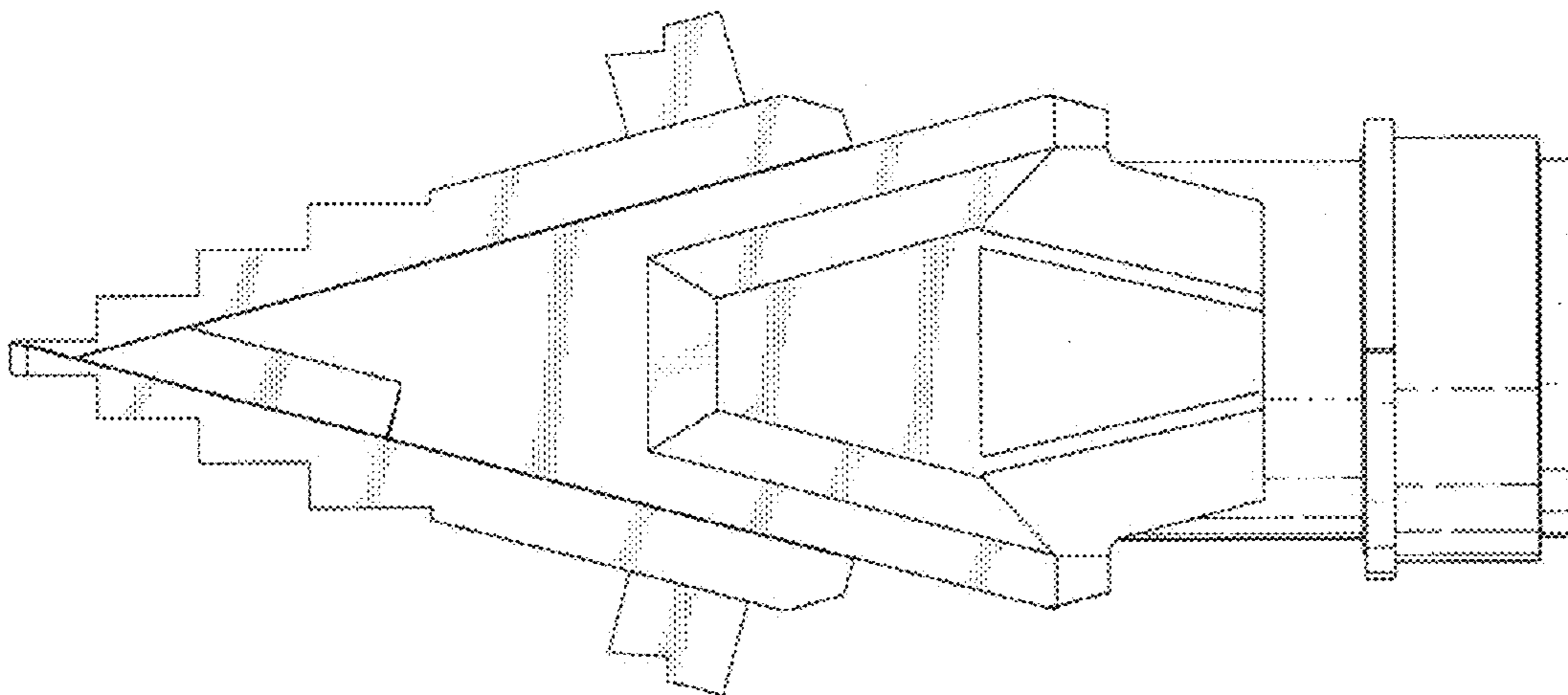


FIG. 8

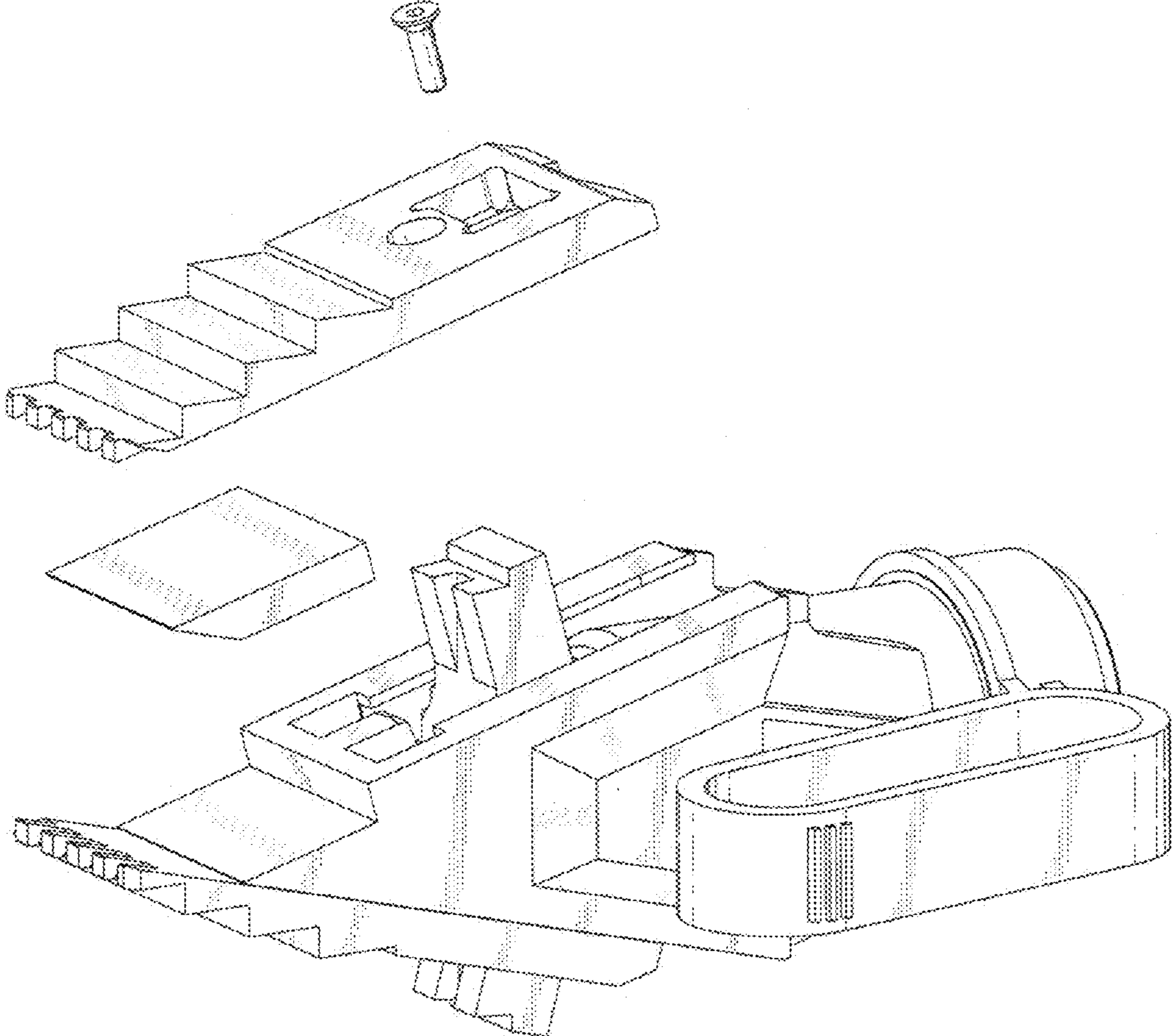


FIG. 9