



US00D417876S

United States Patent [19]
Kayukawa et al.

[11] **Patent Number: Des. 417,876**
[45] **Date of Patent: ** Dec. 21, 1999**

[54] **COMPRESSOR PISTON**

[75] Inventors: **Hiroaki Kayukawa; Osamu Hiramatsu; Kazuya Kimura; Masaki Ota**, all of Kariya, Japan

[73] Assignee: **Kabushiki Kaisha Toyada Jidoshokki Seisakusho**, Kariya, Japan

[**] Term: **14 Years**

[21] Appl. No.: **29/069,067**

[22] Filed: **Mar. 24, 1997**

[30] **Foreign Application Priority Data**

Sep. 27, 1996	[JP]	Japan	8-029178
Sep. 27, 1996	[JP]	Japan	8-029179
Sep. 27, 1996	[JP]	Japan	8-029180
Sep. 27, 1996	[JP]	Japan	8-029181
Sep. 27, 1996	[JP]	Japan	8-029182
Sep. 27, 1996	[JP]	Japan	8-029183
Sep. 27, 1996	[JP]	Japan	8-029184
Sep. 27, 1996	[JP]	Japan	8-029185

[51] **LOC (6) Cl.** **15-02**

[52] **U.S. Cl.** **D15/9**

[58] **Field of Search** D15/5-9; 917/545, 917/222.1, 269, 266, 273; 91/505; 92/71, 12.2

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 287,599	1/1987	Murry	D15/5
D. 371,562	7/1996	Rushfeldt	D15/7
2,587,182	2/1952	Livers	D15/7
2,649,842	8/1953	Caldwell et al.	D15/7

FOREIGN PATENT DOCUMENTS

978580 9/1997 Japan .

Primary Examiner—Ralf Seifert
Attorney, Agent, or Firm—Morgan & Finnegan, L.L.P.

[57] **CLAIM**

The ornamental design for a compressor piston, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a compressor piston showing our new design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a right side elevational view thereof, the left side elevational view being a mirror image of FIG. 5; and
FIG. 6 is a perspective view thereof.
FIG. 7 is a front elevational view of a compressor piston showing a second embodiment of our new design;
FIG. 8 is a rear elevational view of FIG. 7;
FIG. 9 is a top plan view of FIG. 7;
FIG. 10 is a bottom plan view of FIG. 7;
FIG. 11 is a left side elevational view of FIG. 7;
FIG. 12 is a right side elevational view of FIG. 7; and
FIG. 13 is a perspective view of FIG. 7; and,
FIG. 14 is a side elevational view of the compressor piston of FIG. 1, shown in a position of use in a compressor, wherein the broken line showing of the compressor is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 5 Drawing Sheets

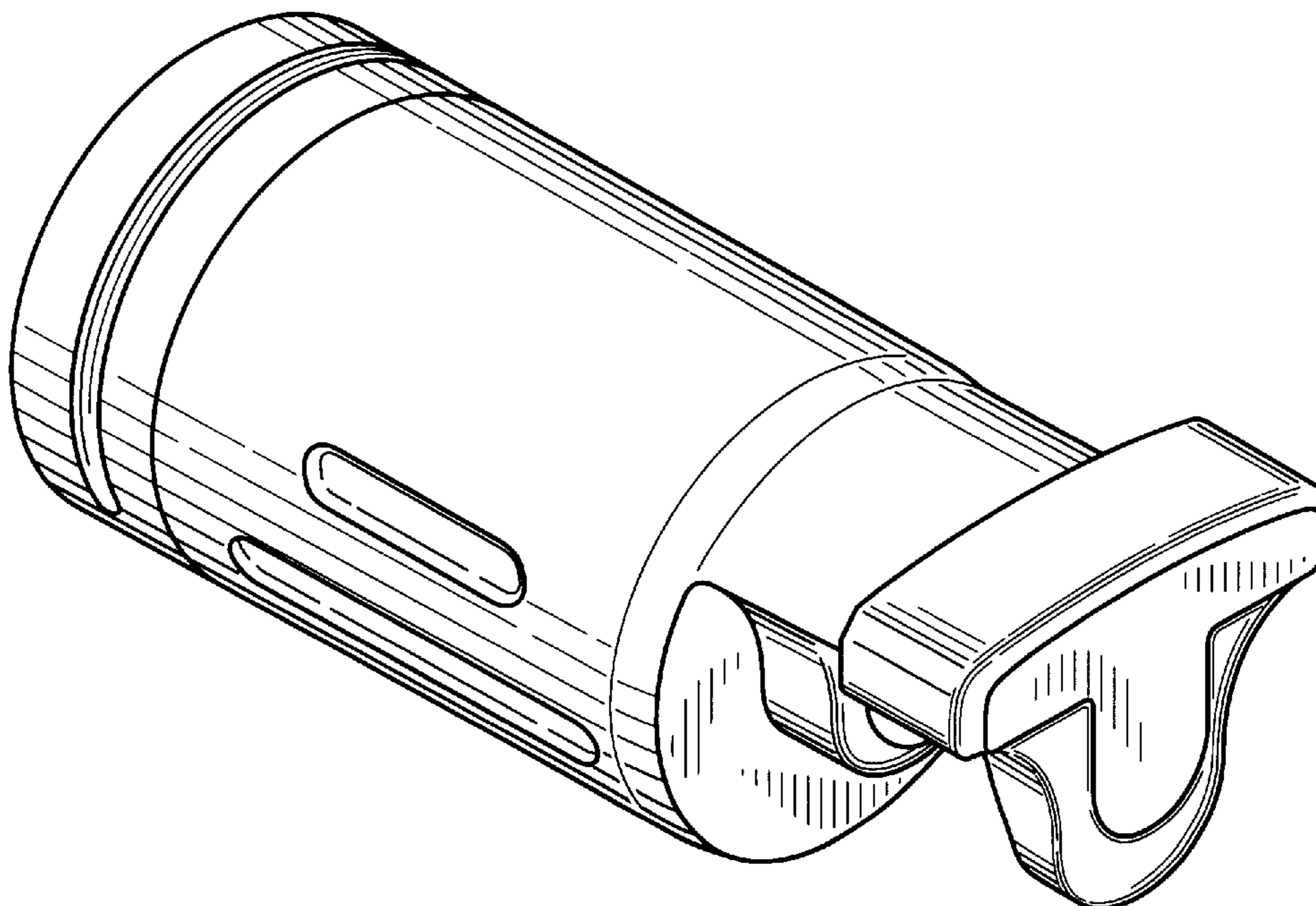


FIG. 1

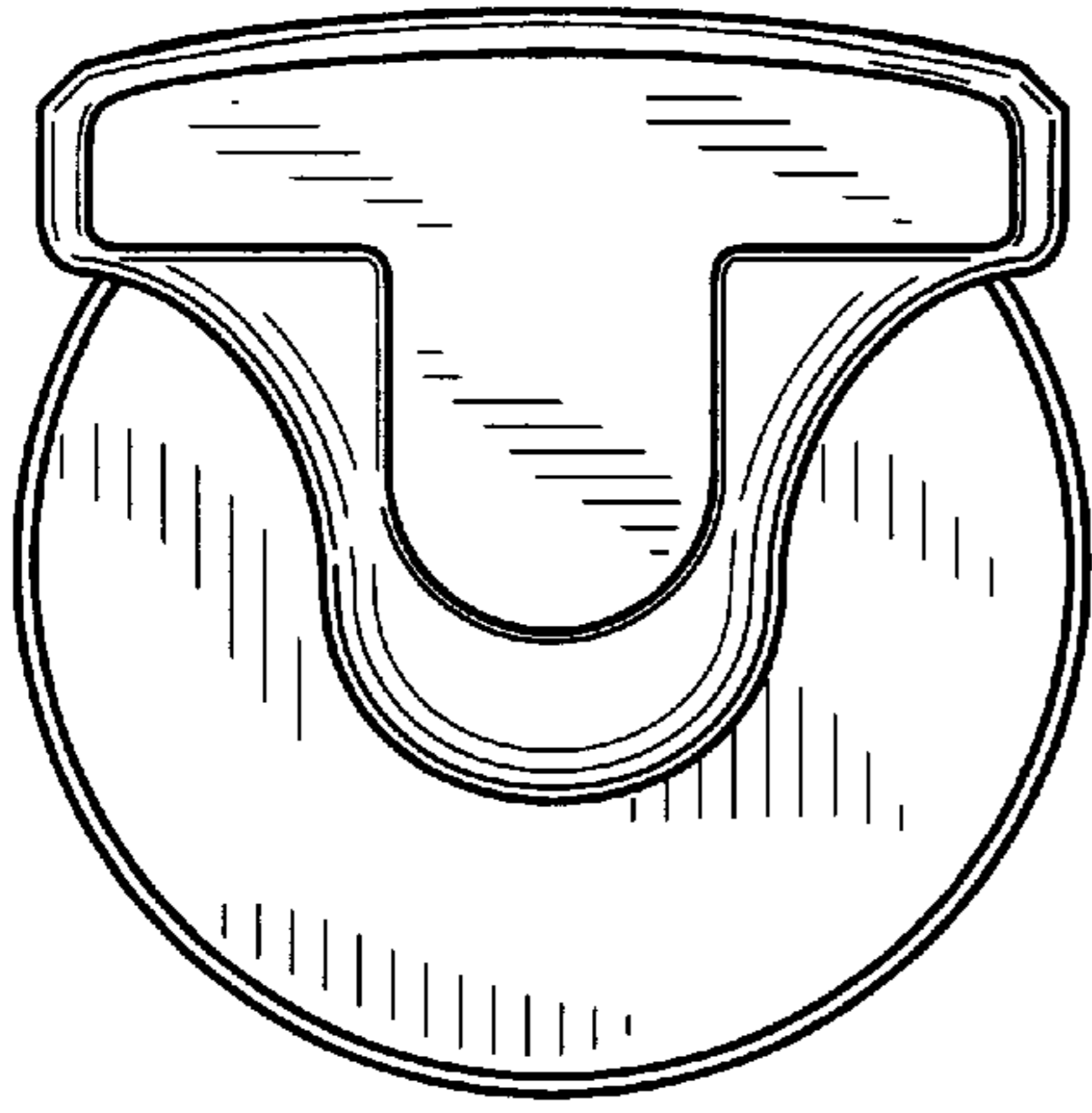


FIG. 2

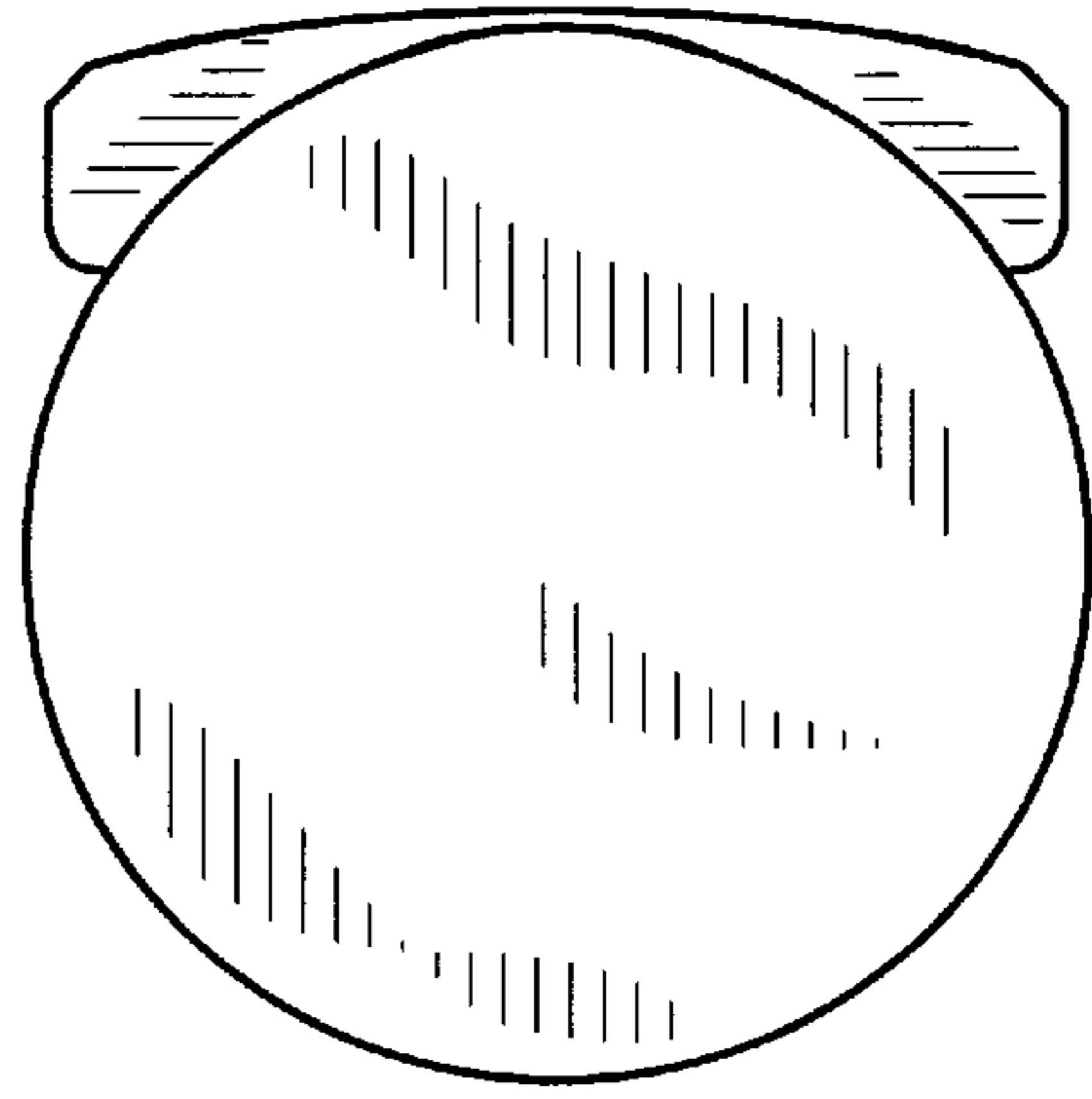


FIG. 3

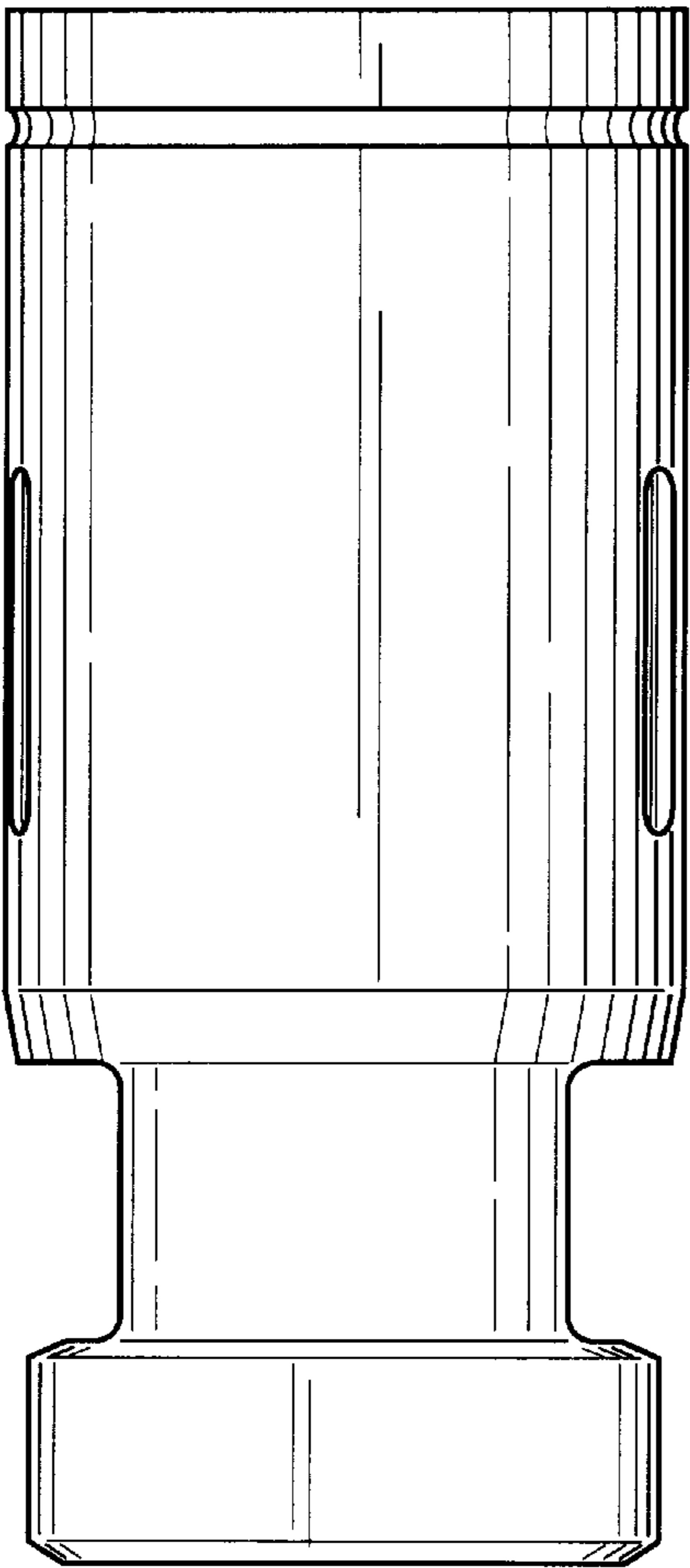


FIG. 4

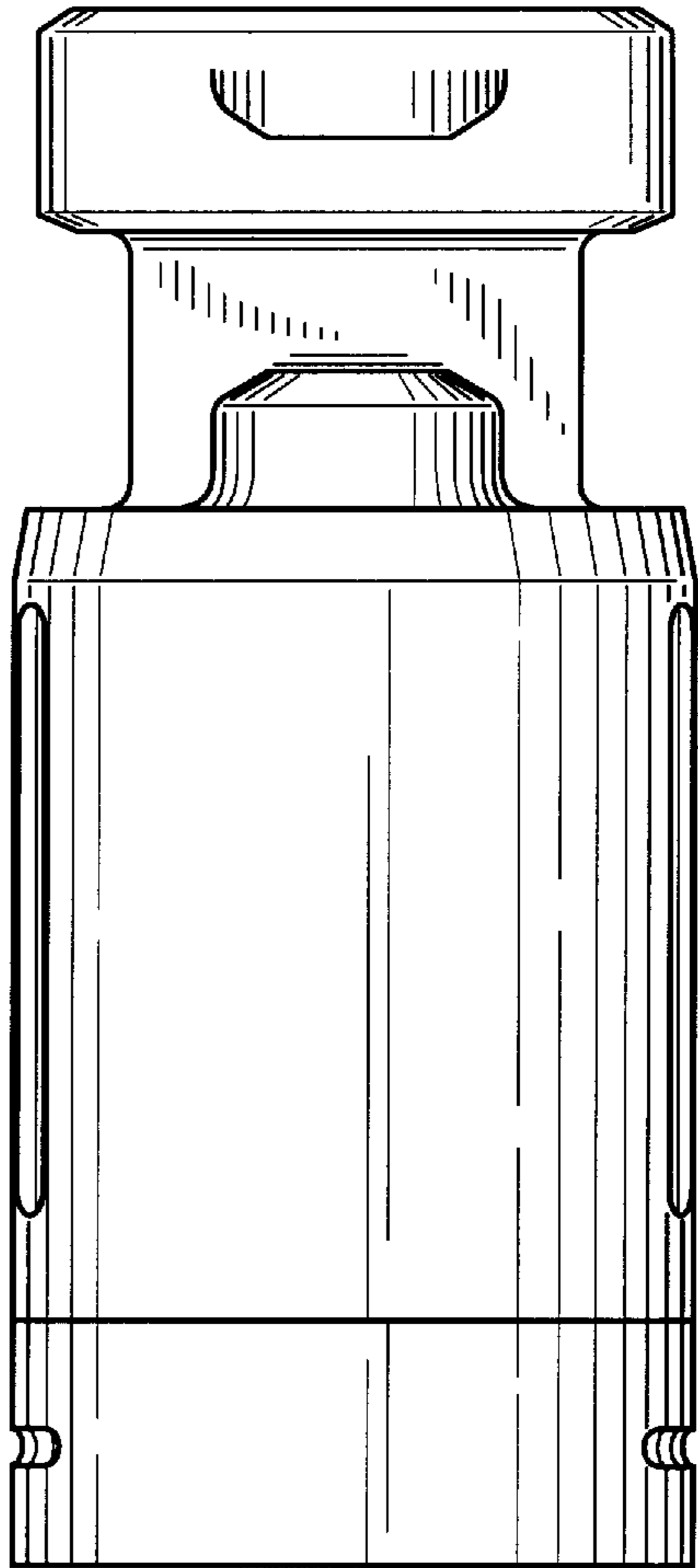


FIG. 5

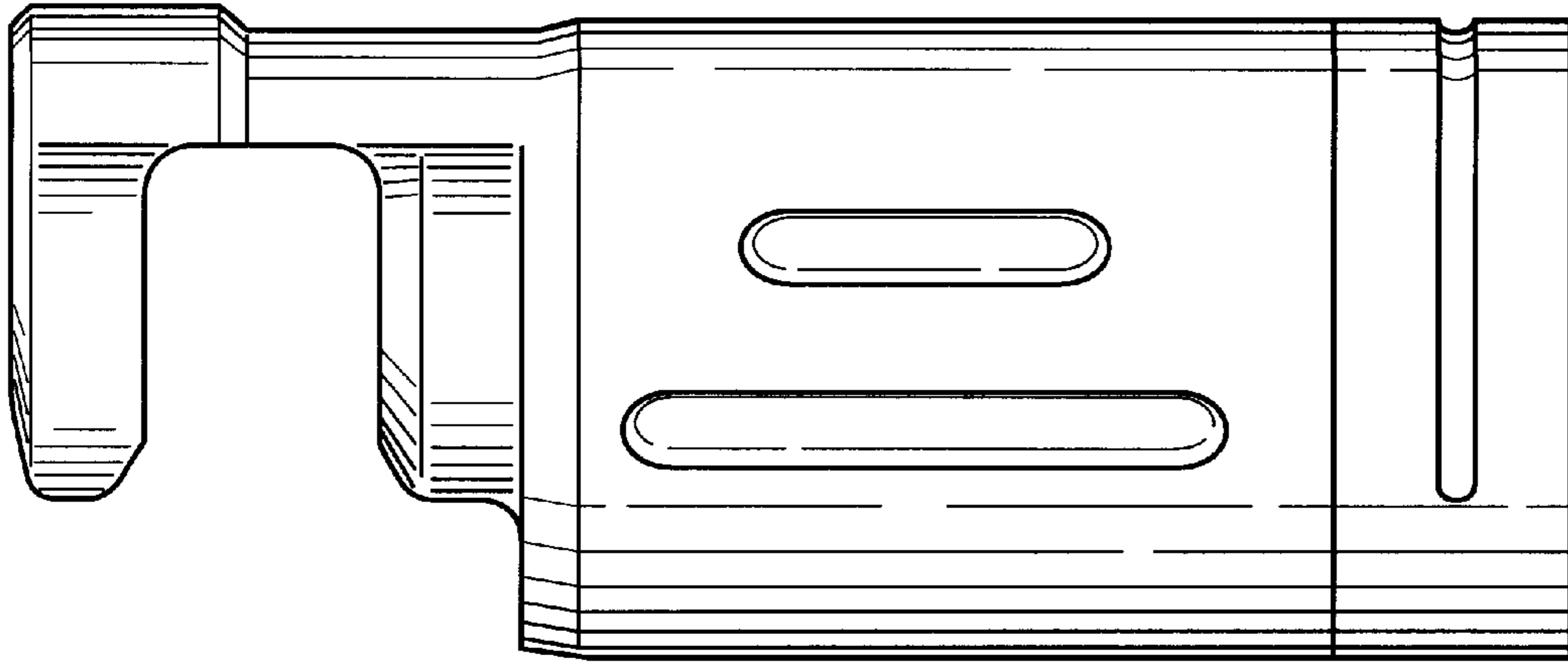


FIG. 6

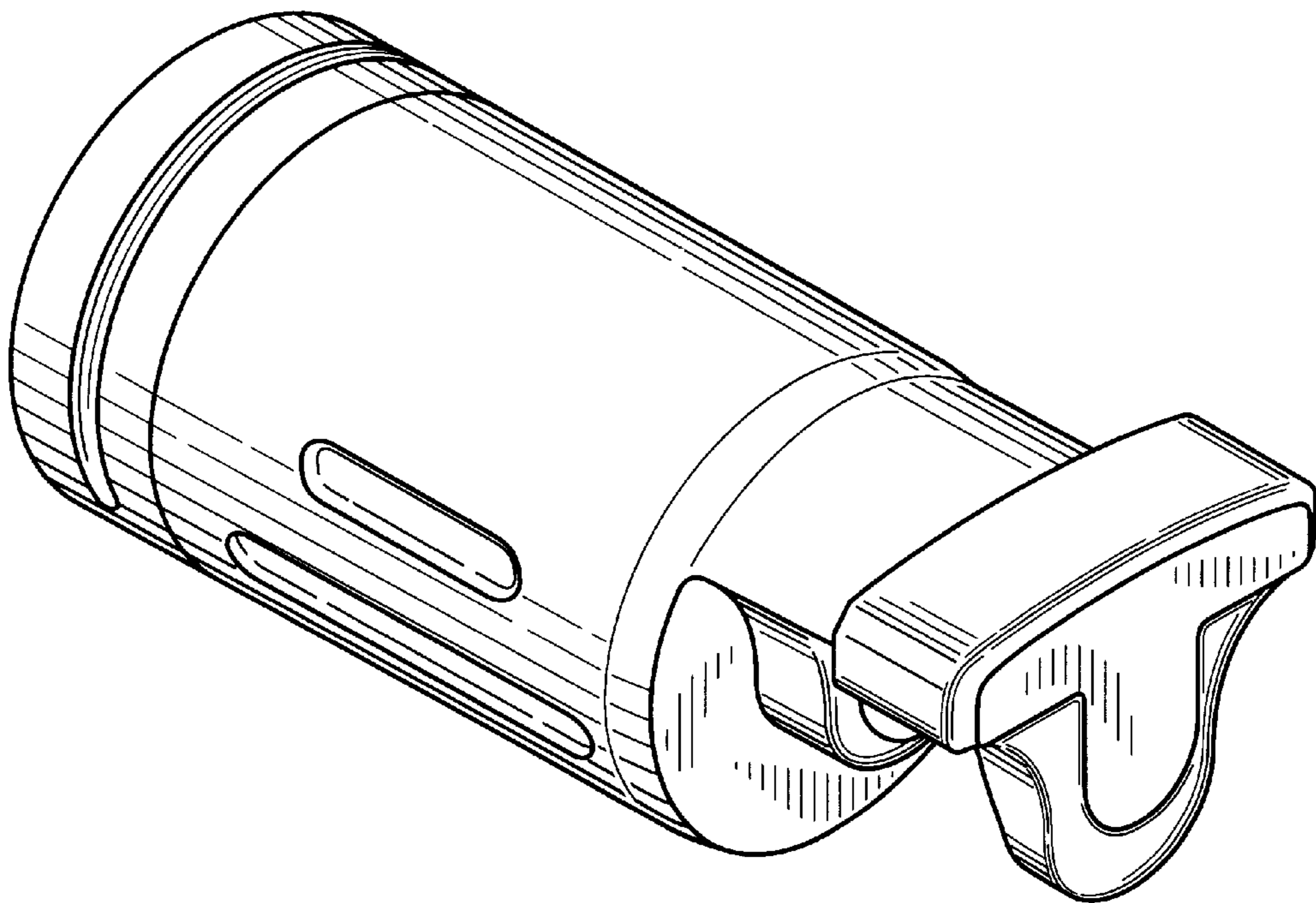


FIG. 7

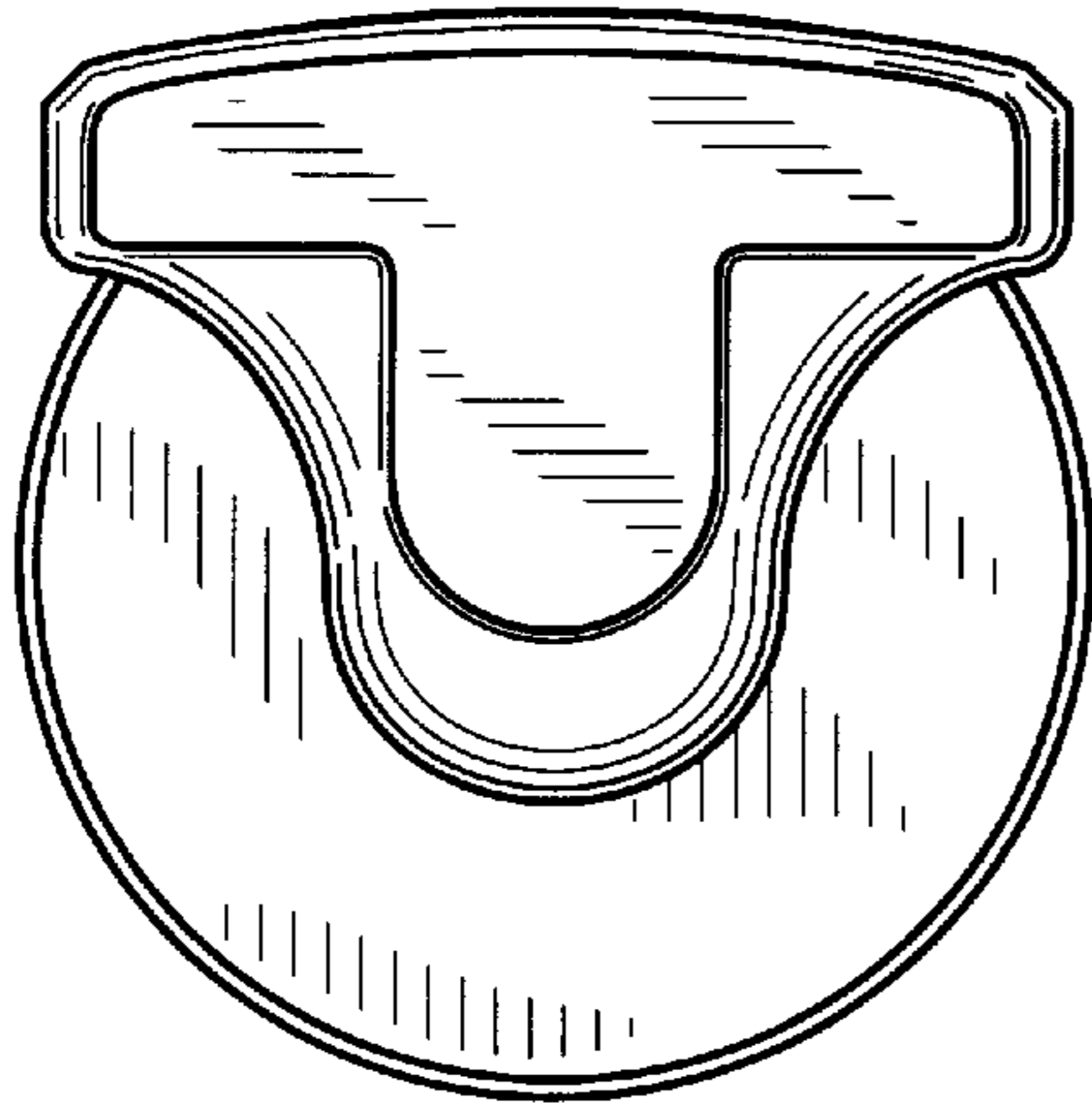


FIG. 8

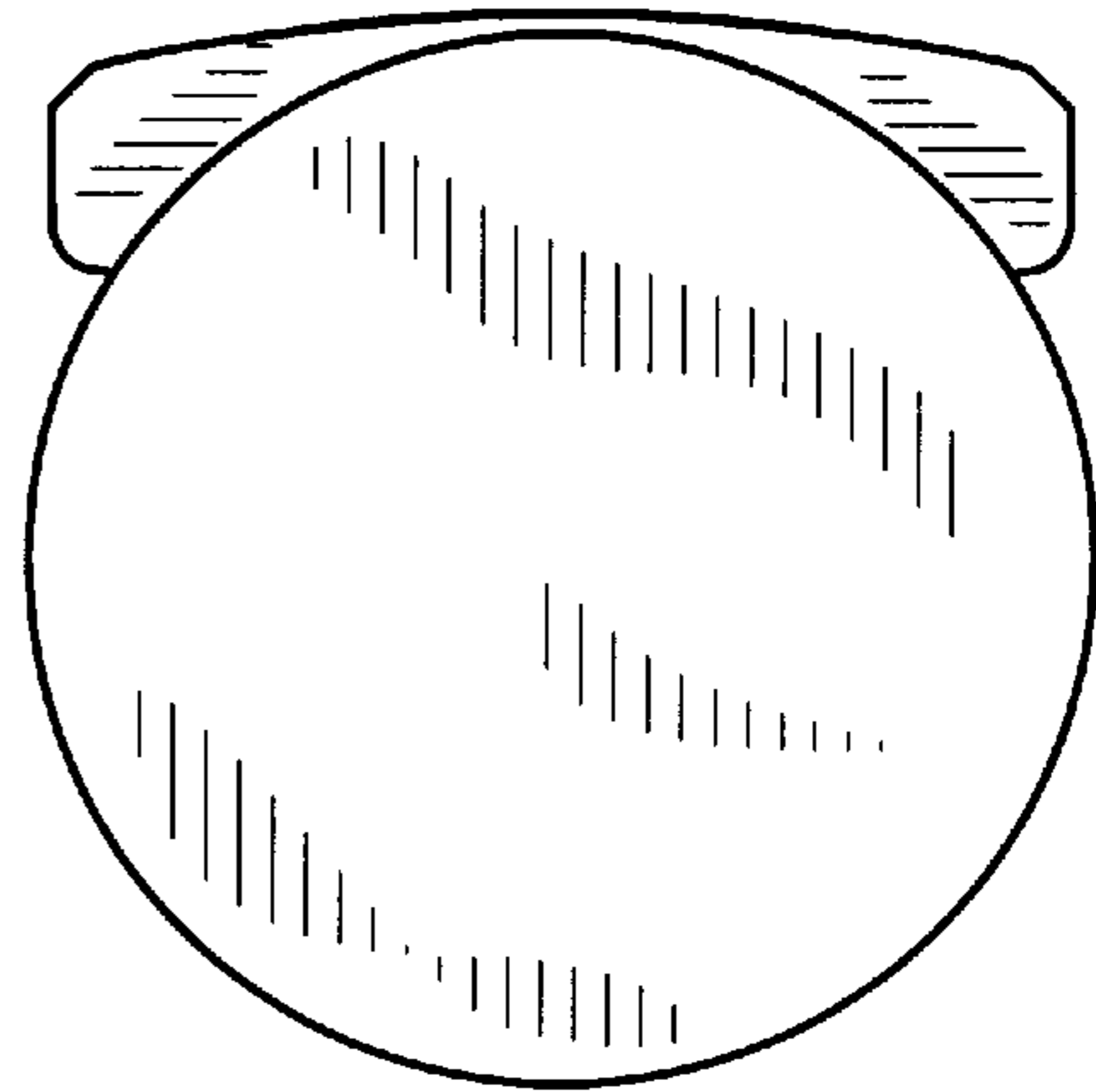


FIG. 9

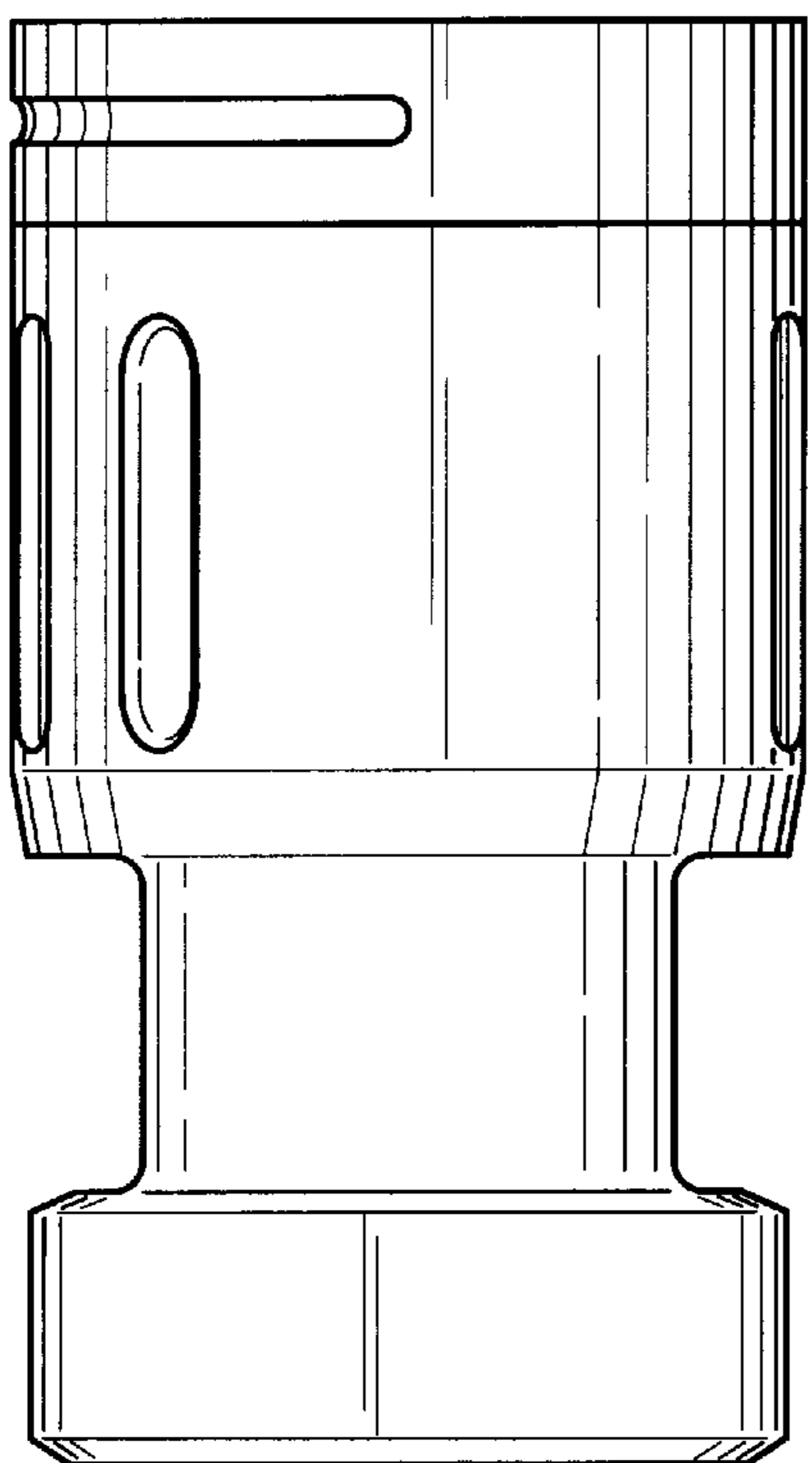


FIG. 10

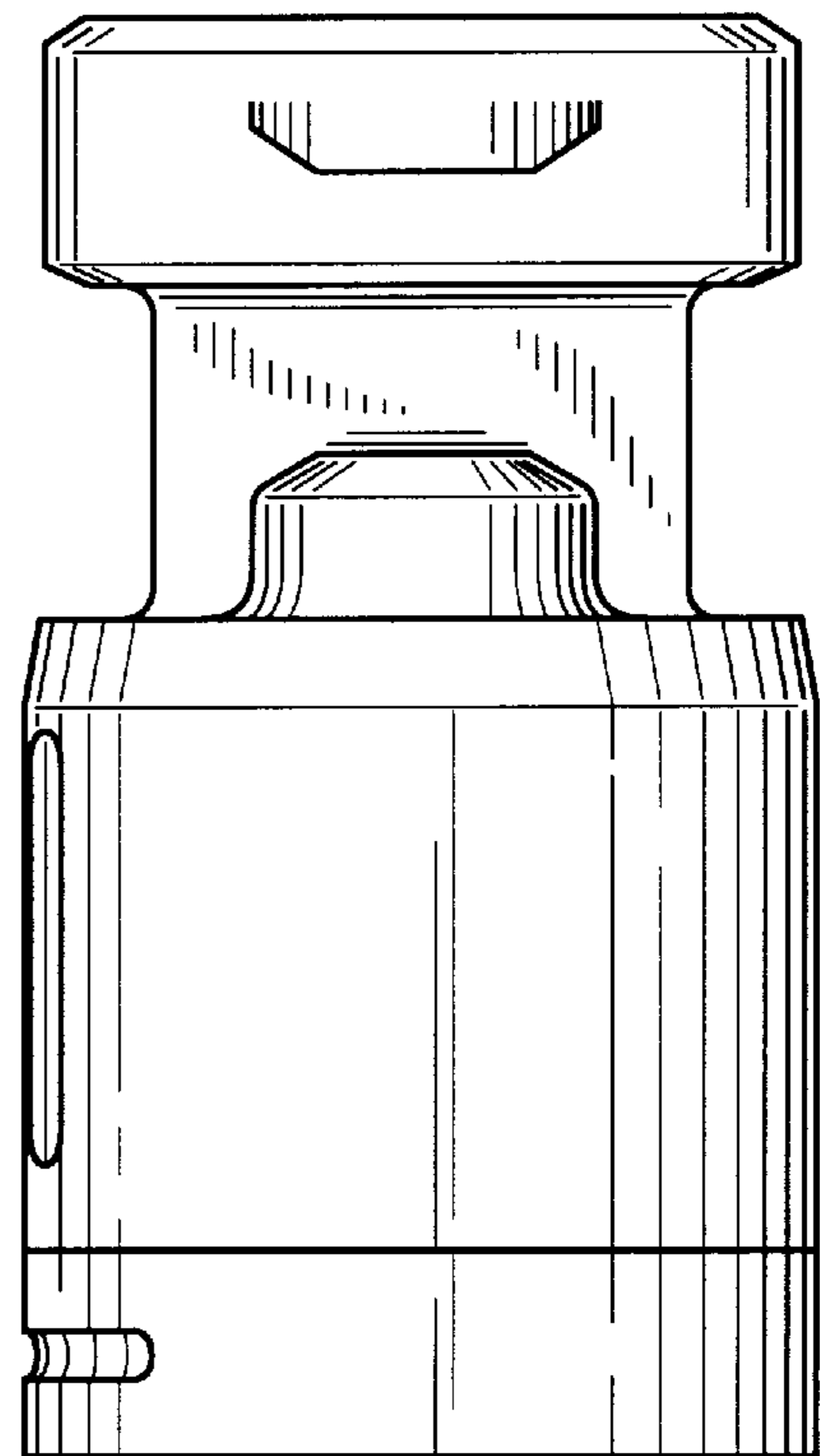


FIG. 11

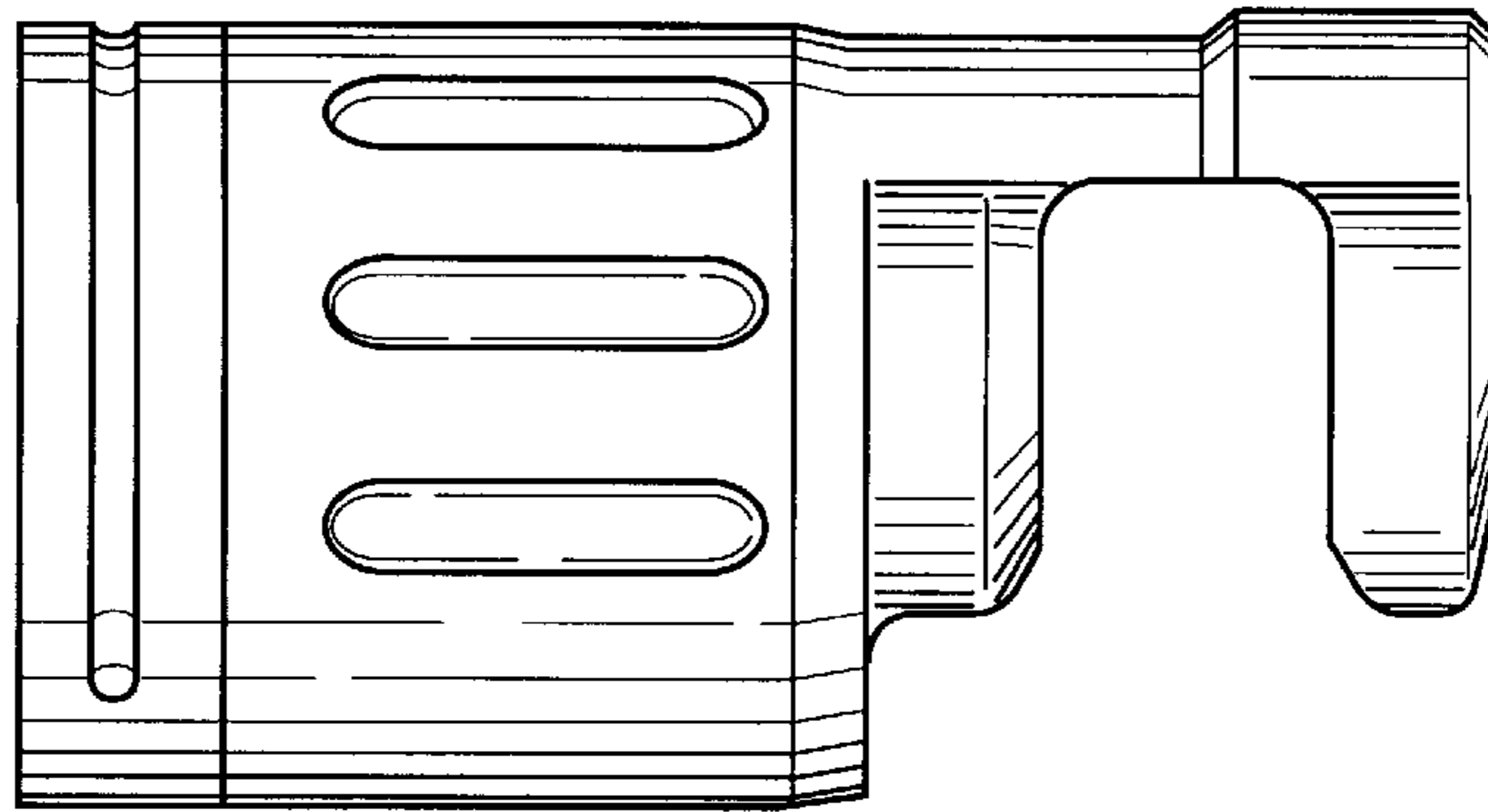


FIG. 12

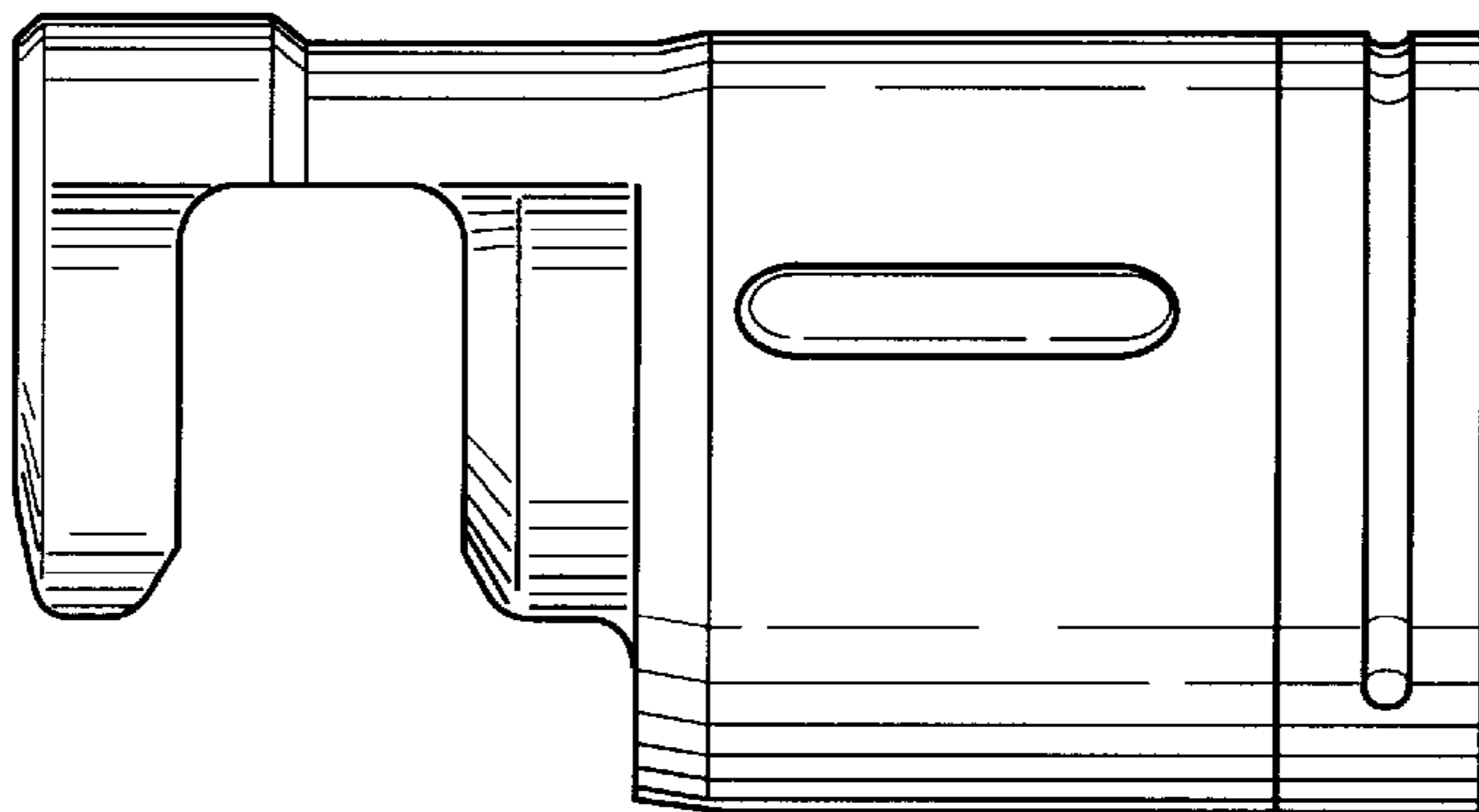


FIG. 13

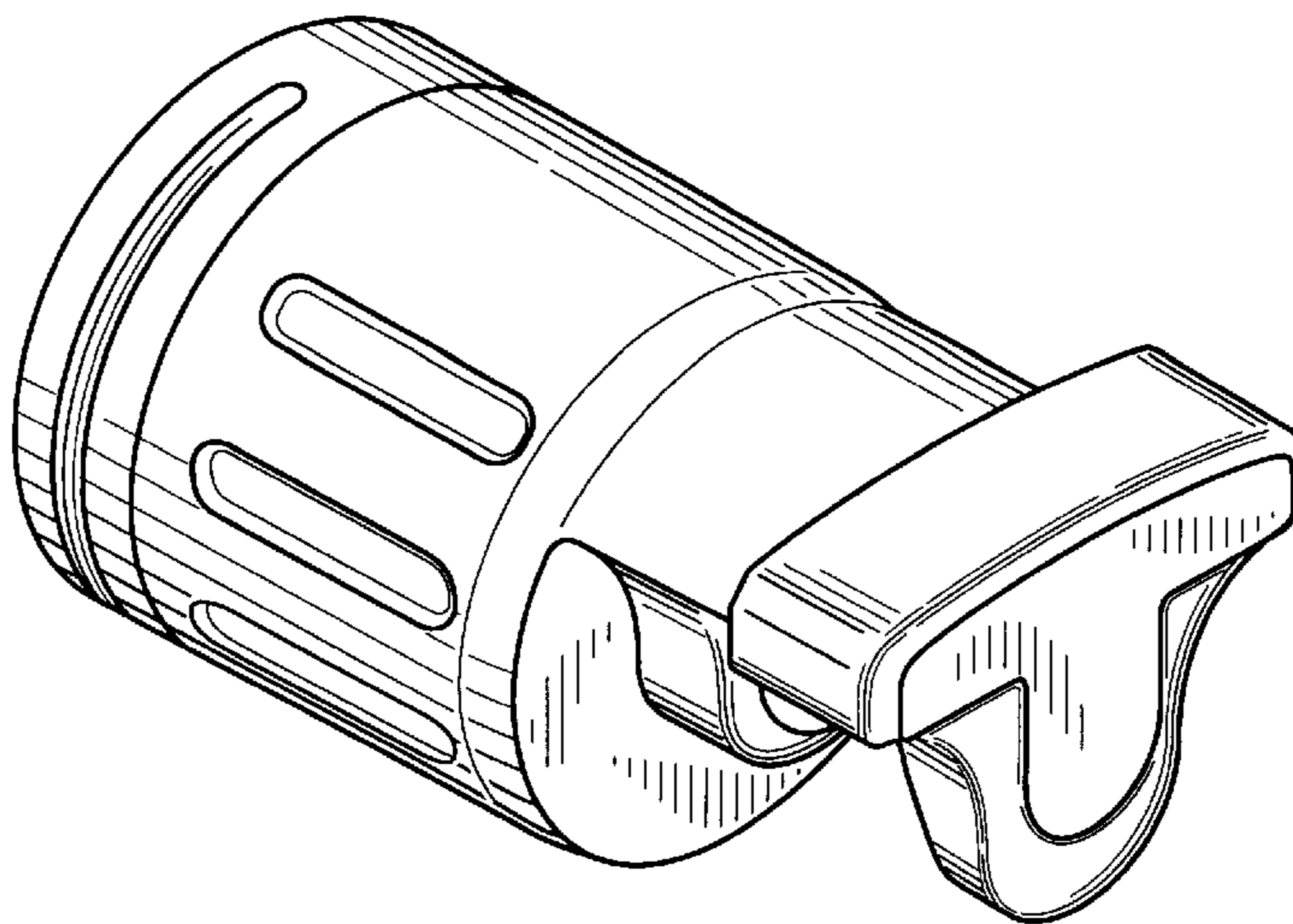
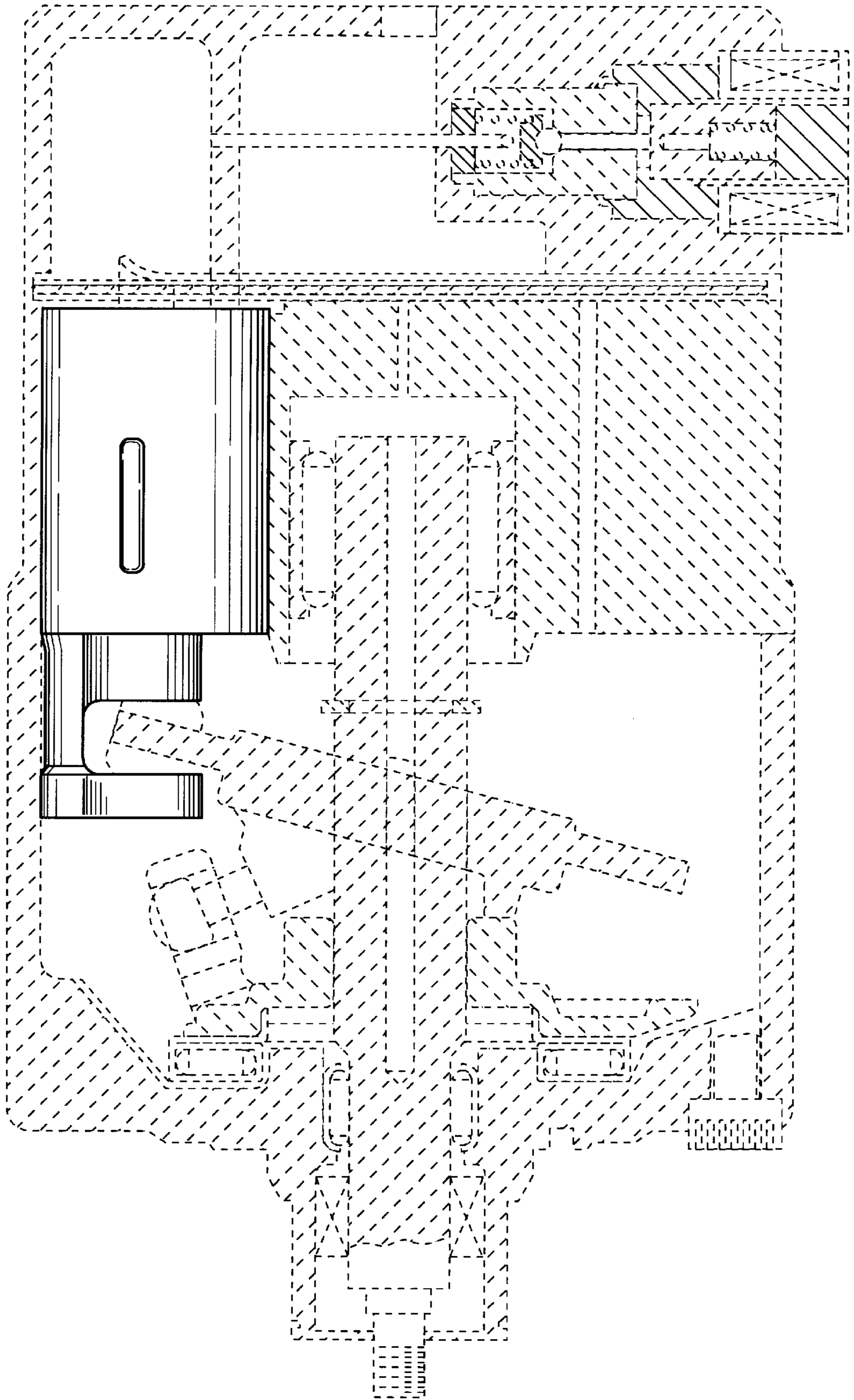


FIG. 14



UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 417,876
DATED : December 21, 1999
INVENTOR(S) : Hiroaki KAYUKAWA et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, "[75] Inventors:", line 3, change "Kariya" to --Kariya-shi--.

Title page, "[73] Assignee:", line 1, change "Toyada" to --Toyoda--;

Title page, under "DESCRIPTION", before "FIG. 13" delete "and".

Signed and Sealed this
Eighth Day of August, 2000

Attest:



Q. TODD DICKINSON

Attesting Officer

Director of Patents and Trademarks