



[54] ELECTRIC GRASS TRIMMER AND EDGER

[75] Inventor: John Griffin, Phoenix, Ariz.

[73] Assignee: McCulloch Corporation, Tucson, Ariz.

[**] Term: 14 Years

[21] Appl. No.: 874,570

[22] Filed: Apr. 24, 1992

[52] U.S. Cl. D8/8

[58] Field of Search D8/8; 30/276, 390, DIG. 5;
56/127, 234, 239, 249, 255, 289, 295;
D15/14-18

[56] References Cited

U.S. PATENT DOCUMENTS

D. 248,654	7/1978	Ruhl et al.	D8/8
D. 249,630	9/1978	Ballas	D8/8
D. 251,957	5/1979	Averitt	D8/8
D. 251,961	5/1979	Averitt	D8/8
D. 253,086	10/1979	Hinklin et al.	D8/8
D. 255,764	7/1980	Lombard	D8/8
D. 256,090	7/1980	Hinklin et al.	D8/8
4,167,812	9/1979	Moore	30/276
4,237,610	12/1980	Bradus et al.	30/276
4,282,653	8/1981	Comer et al.	56/127
4,603,478	8/1986	Anderson	30/347
4,631,828	12/1986	Burnett	30/347
4,827,702	5/1989	Cerreta	30/276

OTHER PUBLICATIONS

Washington Post, Sears Pull-Out Feb. 17, 1991 "Craftsman Weedwacker".

Primary Examiner—Bernard Ansher

Assistant Examiner—Sandra Morris

Attorney, Agent, or Firm—Marshall, O'Toole, Gerstein, Murray & Borun

[57] CLAIM

The ornamental design for an electric grass trimmer and edger, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an electric grass trimmer and edger showing my new design;

FIG. 2 is a side view thereof;

FIG. 3 is an enlarged left side elevational view of the bottom portion, shown broken away for ease of illustration;

FIG. 4 is an enlarged right side elevational view of FIG. 3;

FIG. 5 is an enlarged front side elevational view of FIG. 3;

FIG. 6 is an enlarged rear side elevational view of FIG. 3;

FIG. 7 is an enlarged top plan view of FIG. 3;

FIG. 8 is an enlarged bottom plan view of FIG. 3;

FIG. 9 is a cross section view taken along the line of arrows 9—9 in FIG. 4;

FIG. 10 is a cross section view taken along the line of arrow 10—10 in FIG. 4;

FIG. 11 is an enlarged right side elevational view of the grip port, shown broken away for ease of illustration;

FIG. 12 is an enlarged top plan view of FIG. 11;

FIG. 13 is an enlarged bottom plan view of FIG. 11;

FIG. 14 is an enlarged rear elevational view of FIG. 11;

FIG. 15 is an enlarged front elevational view of the secondary handle, shown broken away for ease of illustration;

FIG. 16 is an enlarged right side elevational view of FIG. 15;

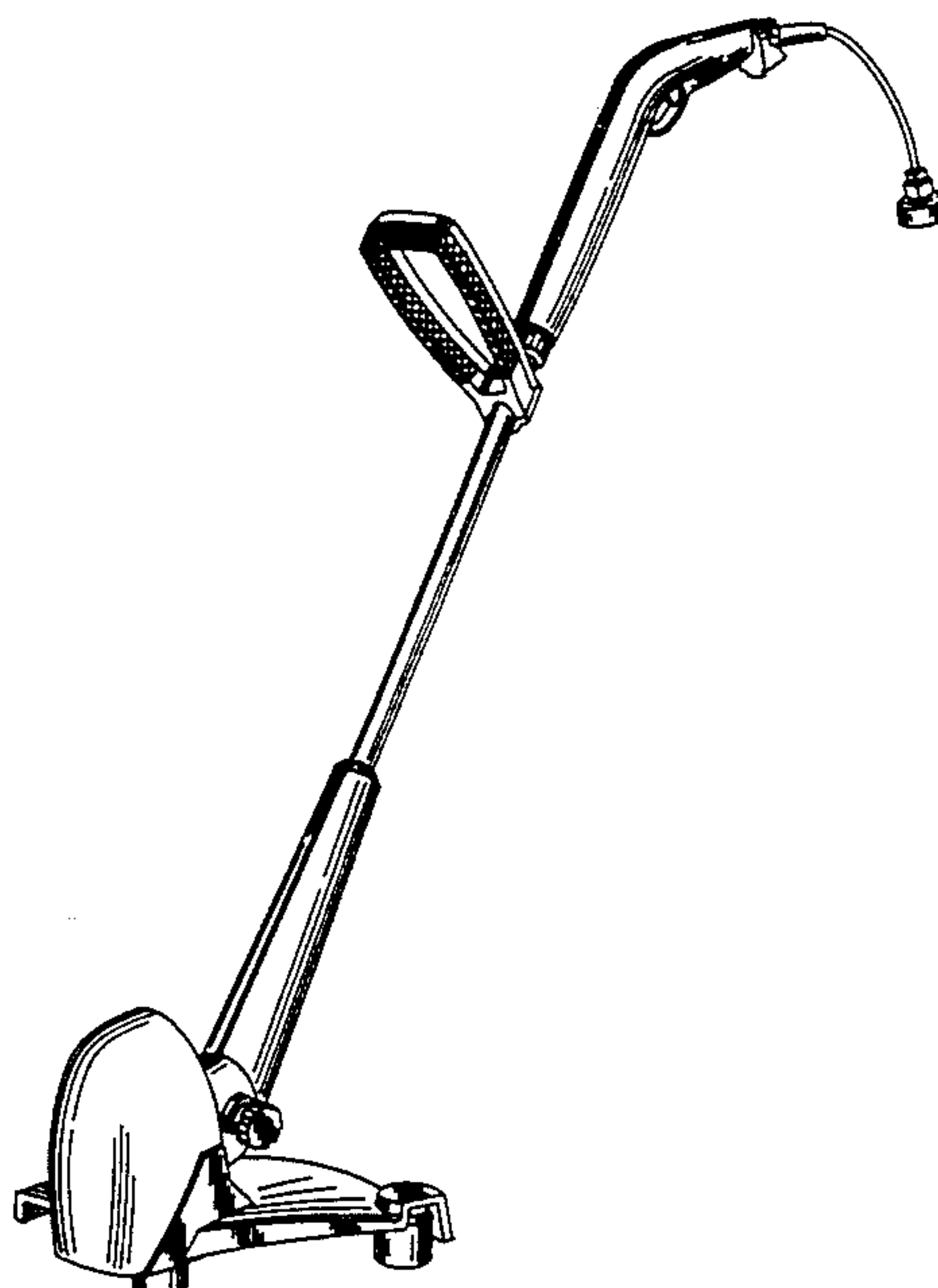
FIG. 17 is an enlarged rear elevational view of FIG. 16;

FIG. 18 is an enlarged top plan view of FIG. 16;

FIG. 19 is an enlarged bottom plan view of FIG. 16;

FIG. 20 is a perspective view of FIG. 1, shown with the trimmer head rotated in a 90 degree angle; and,

FIG. 21 is a right side elevational view of FIG. 20.



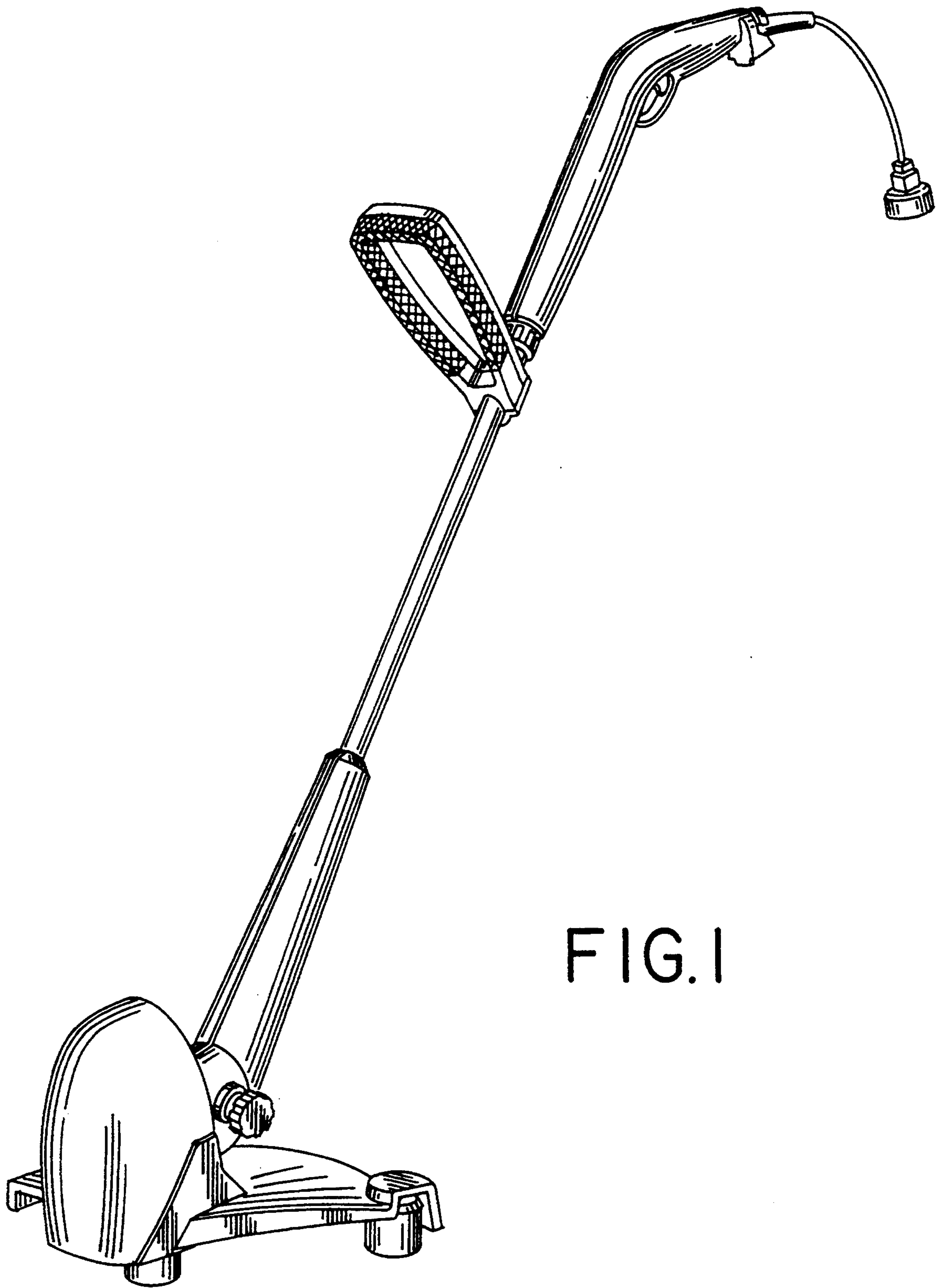


FIG. 1

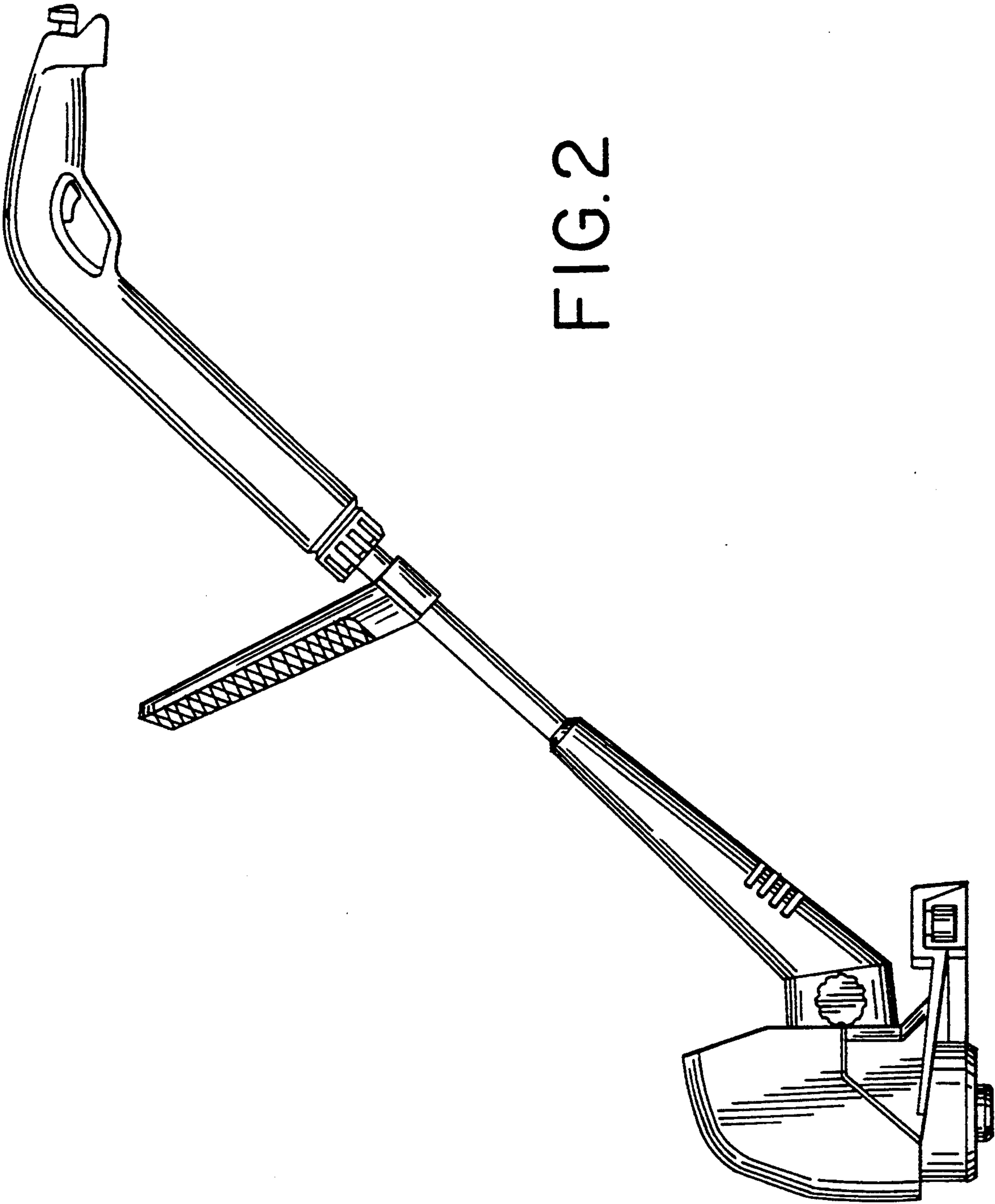
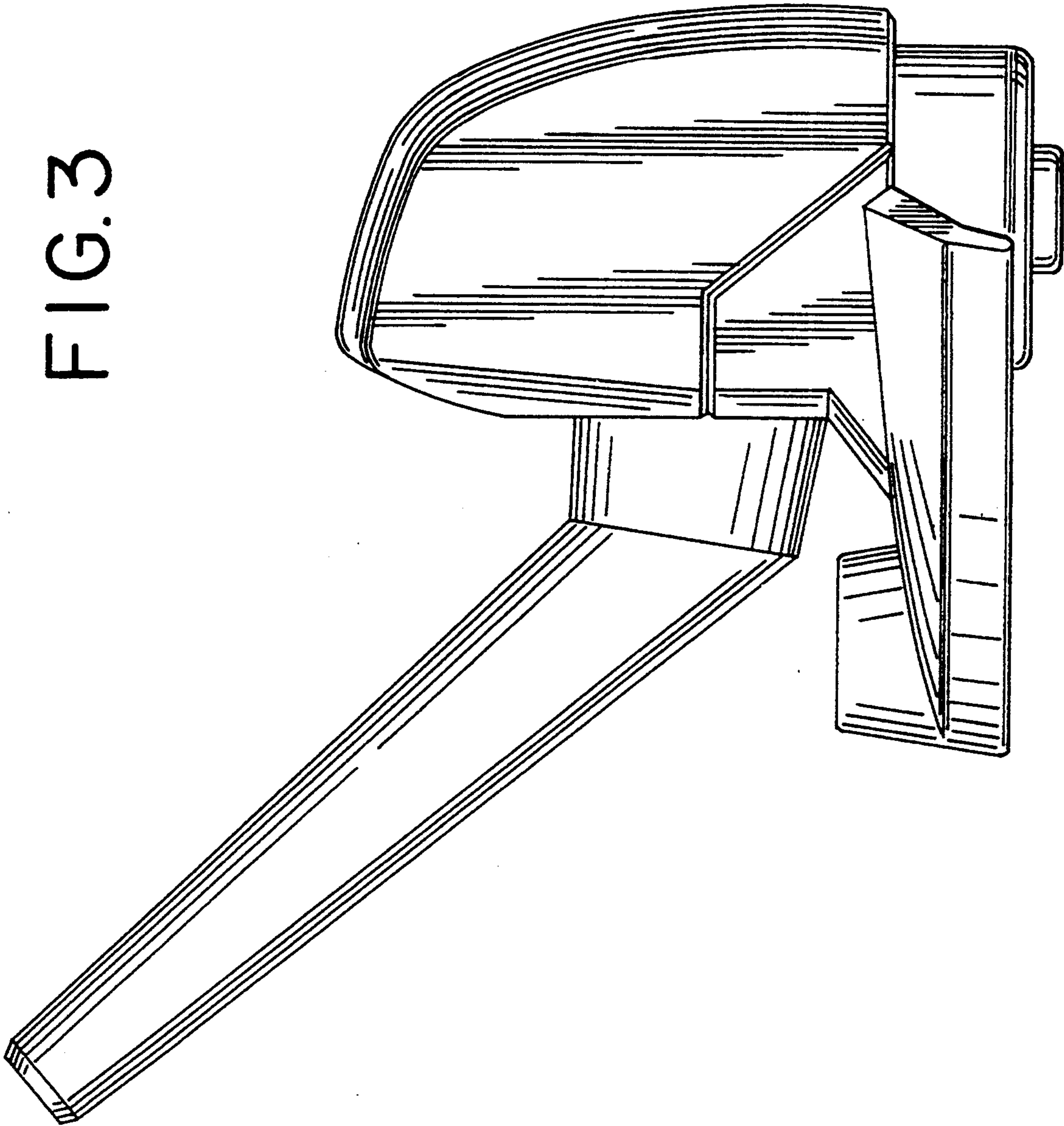


FIG. 2

FIG. 3



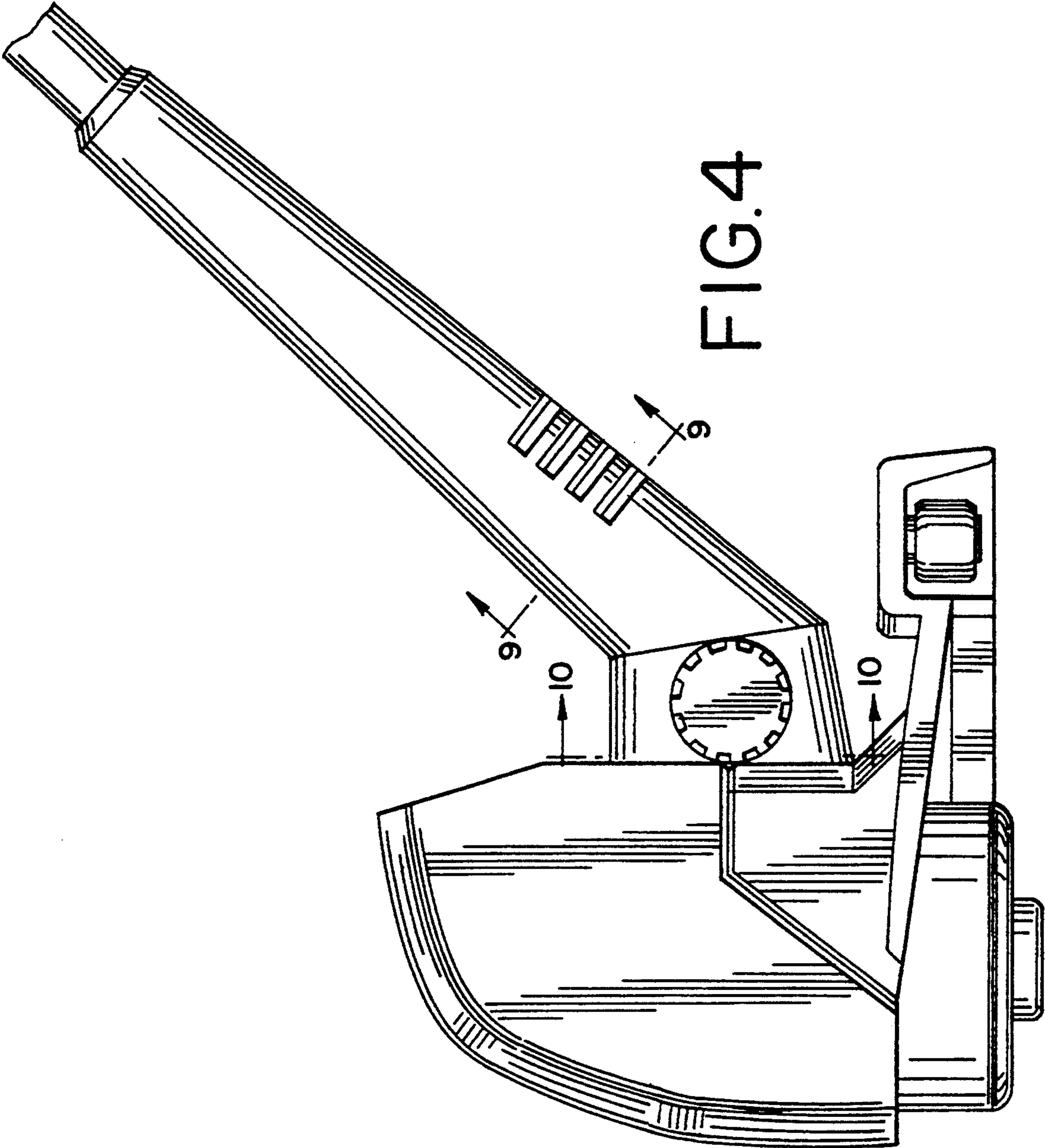


FIG. 9

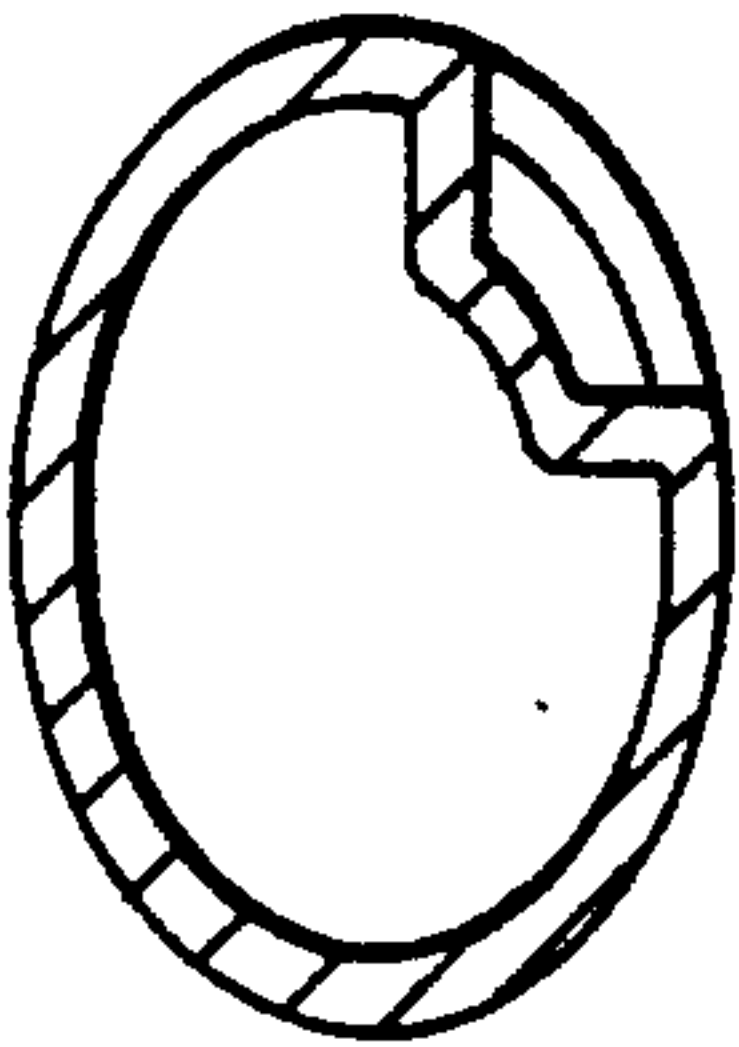
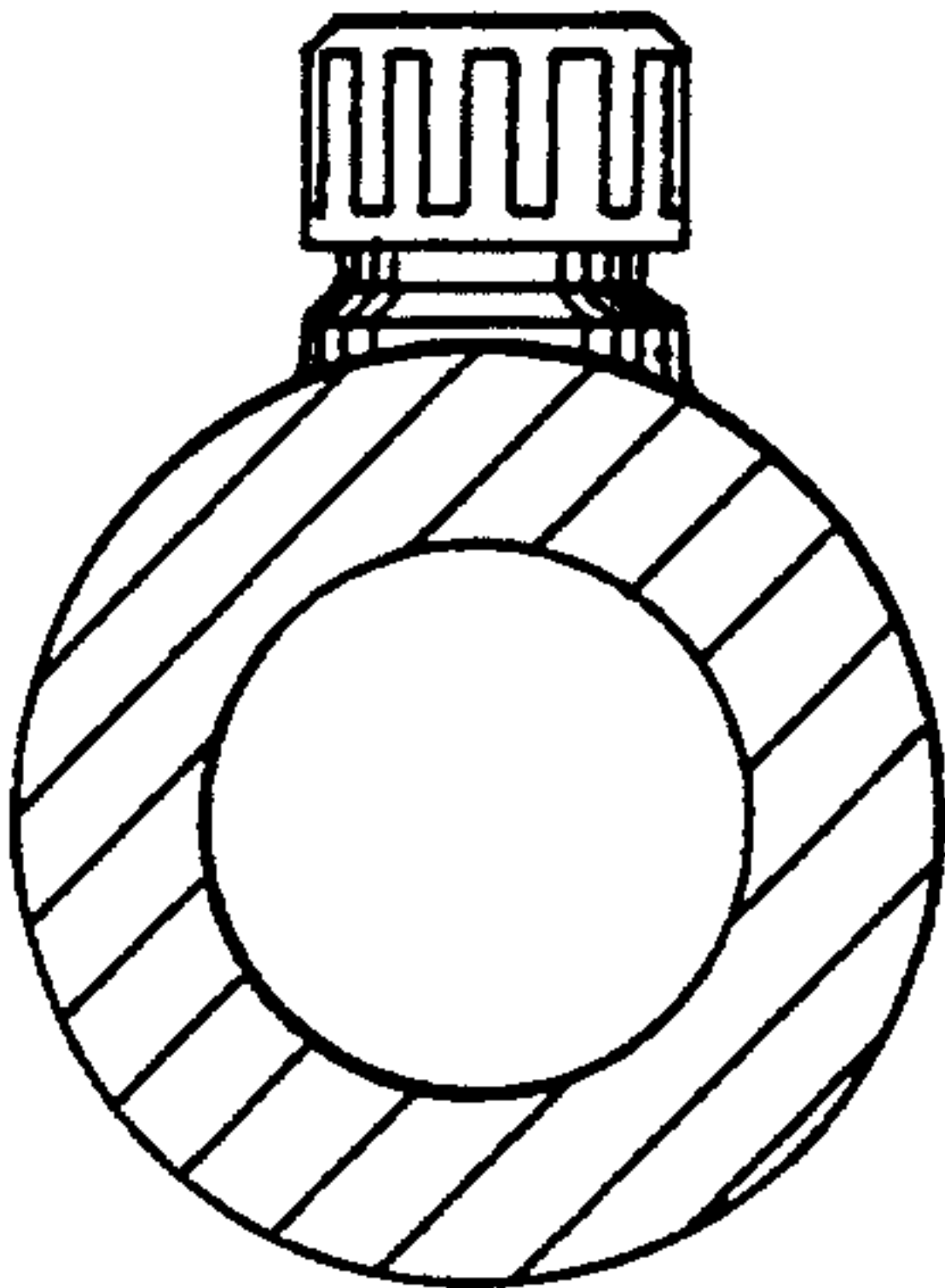


FIG. 10



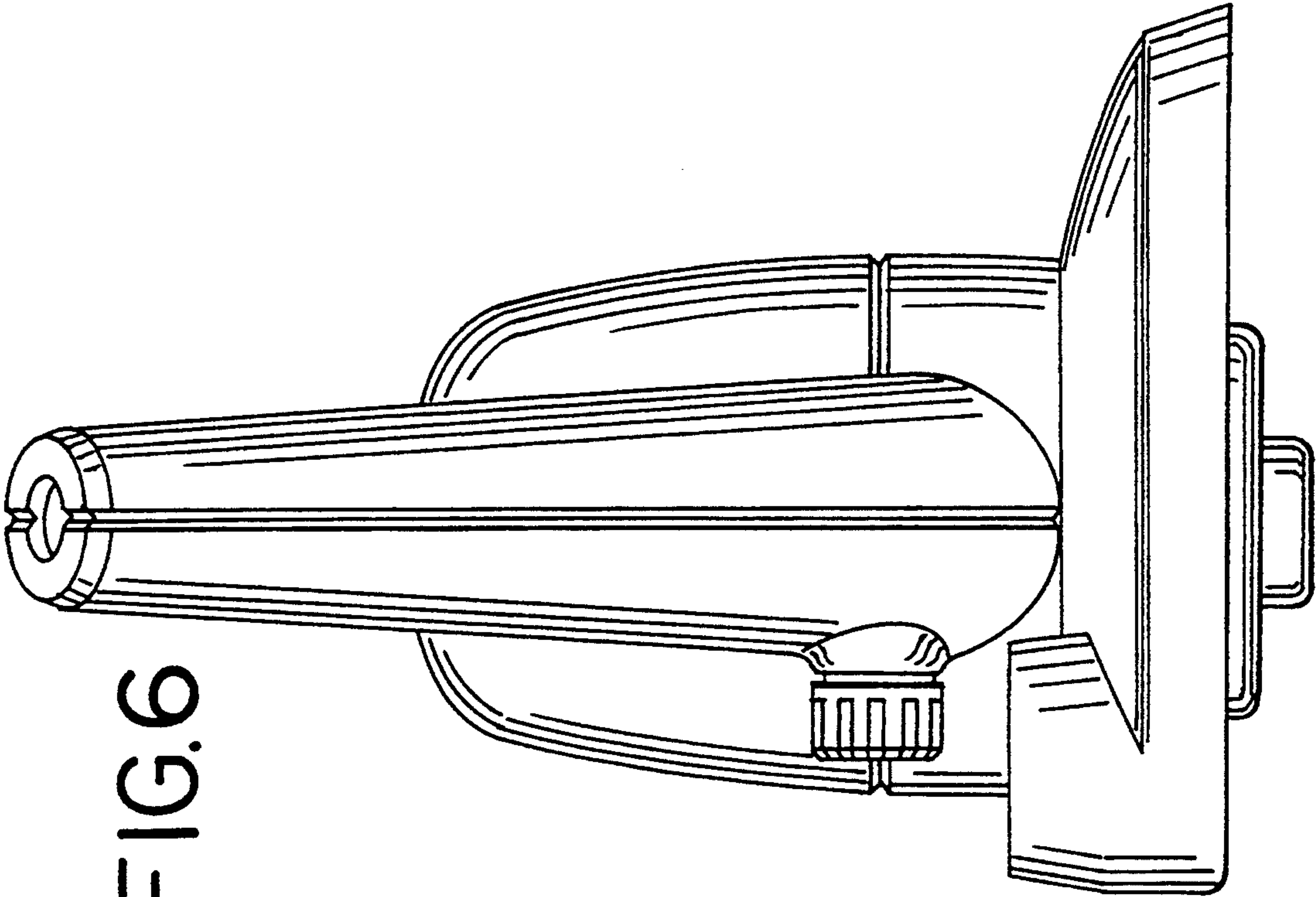


FIG. 6

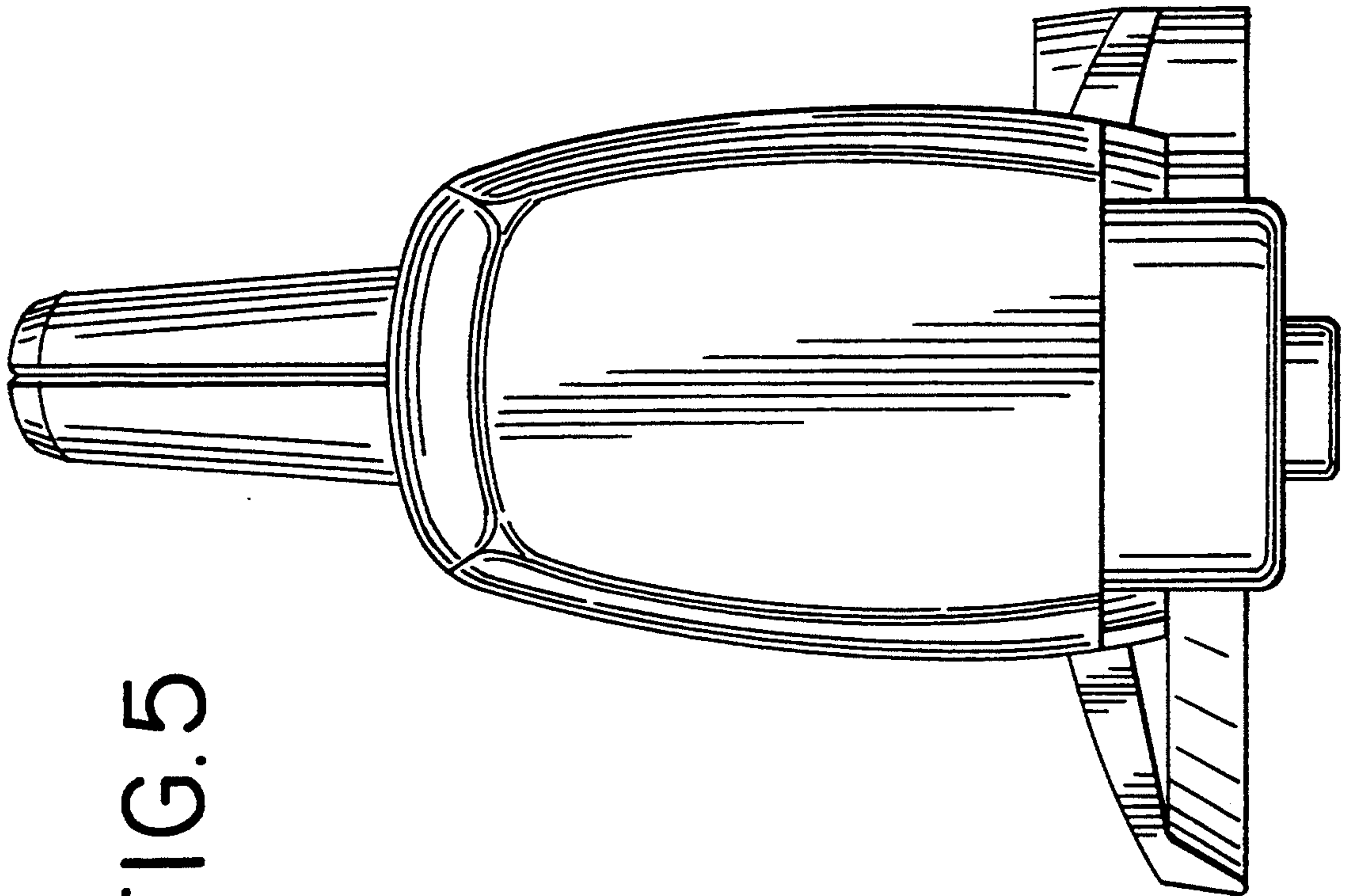


FIG. 5

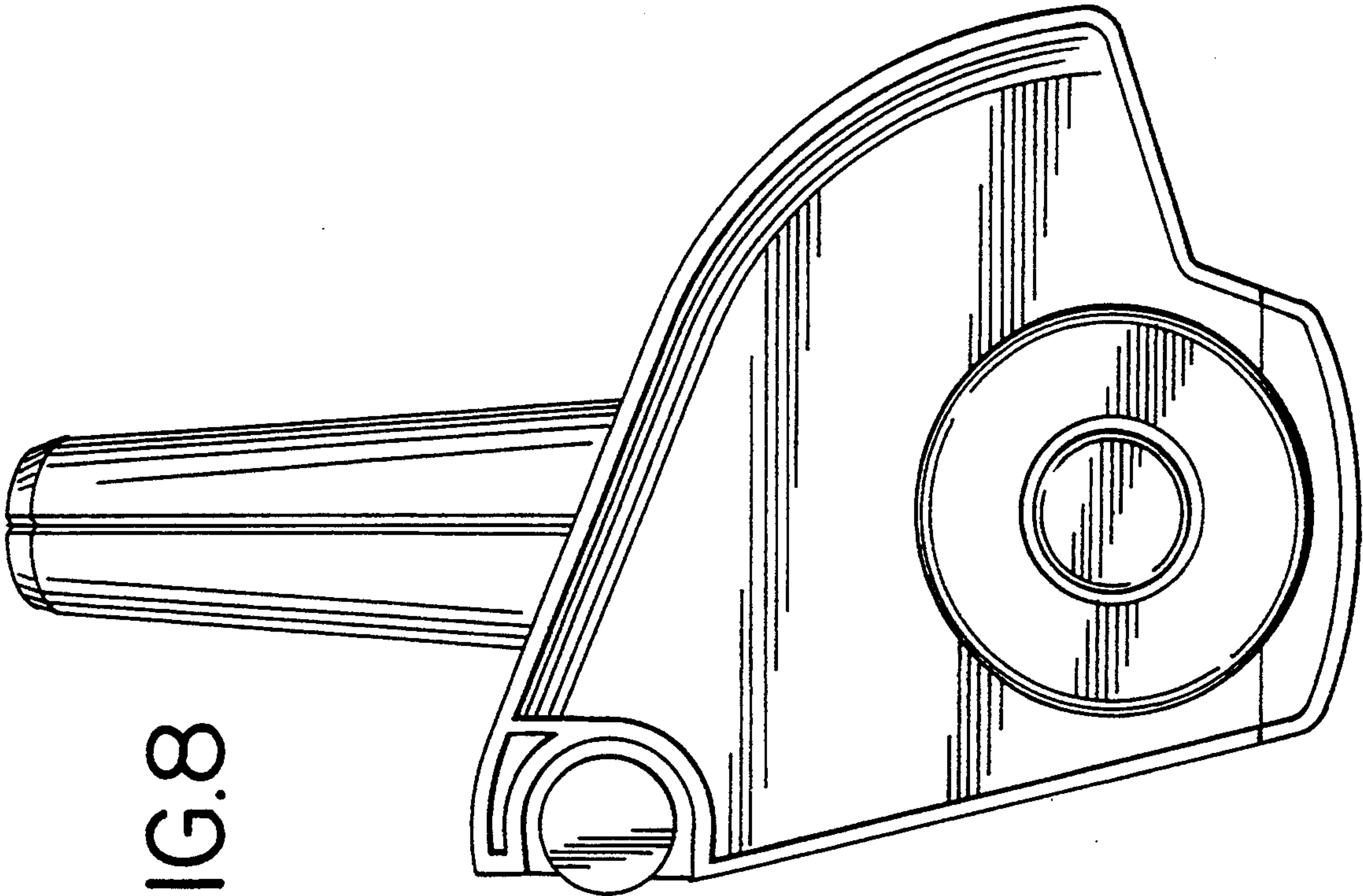


FIG. 8

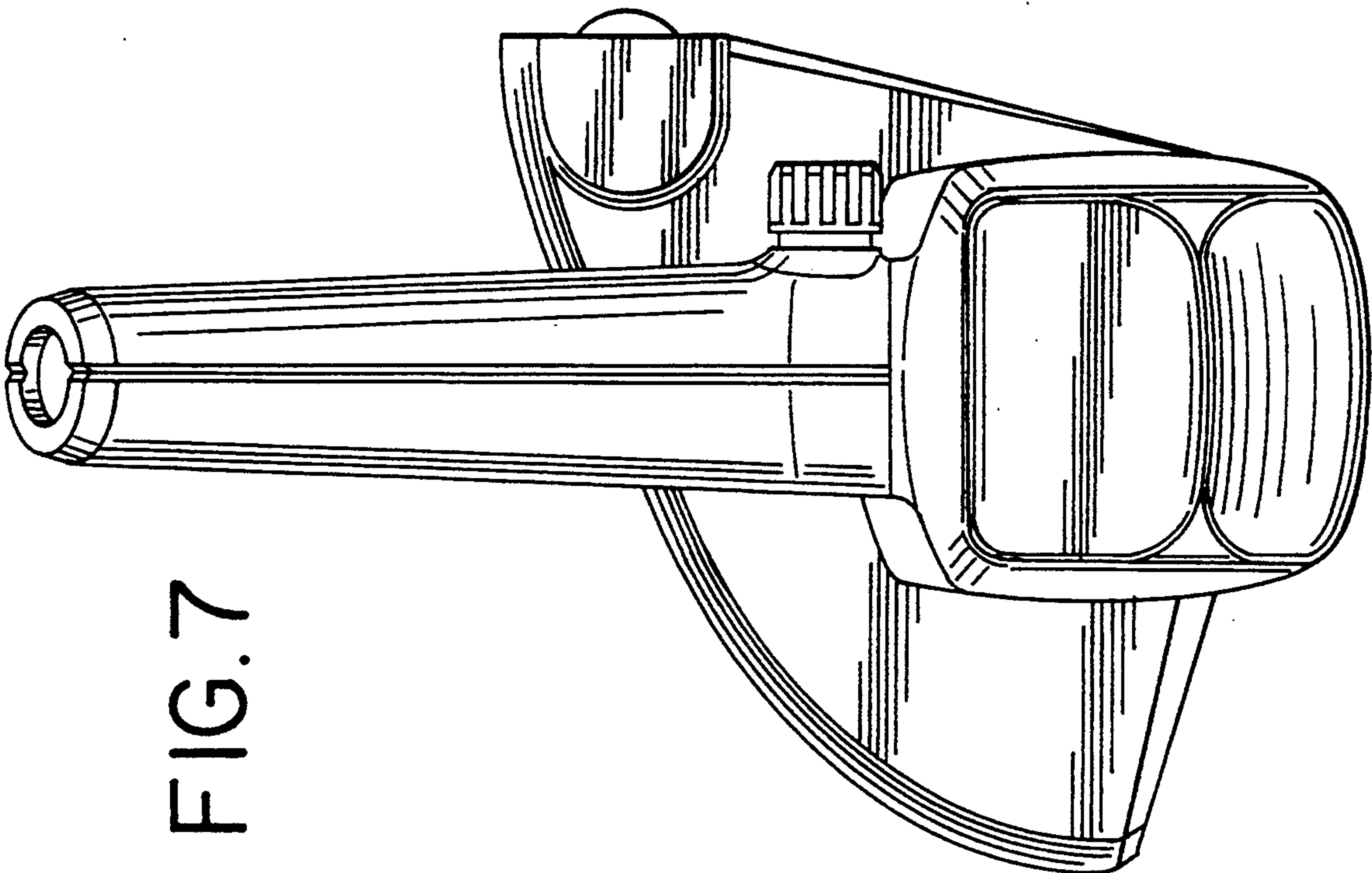


FIG. 7

FIG.12

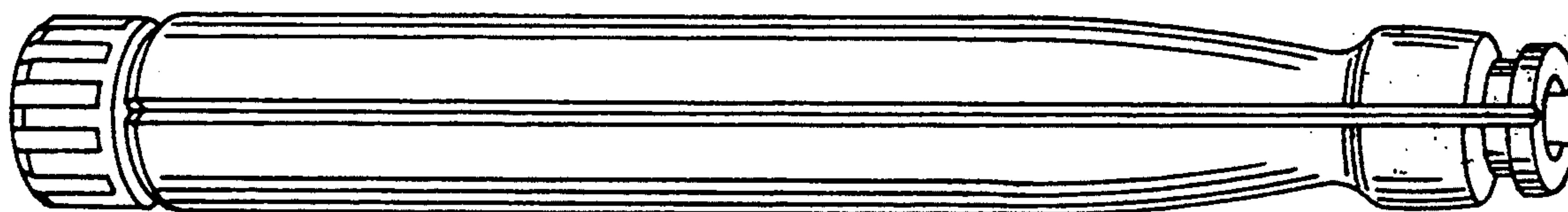


FIG.11

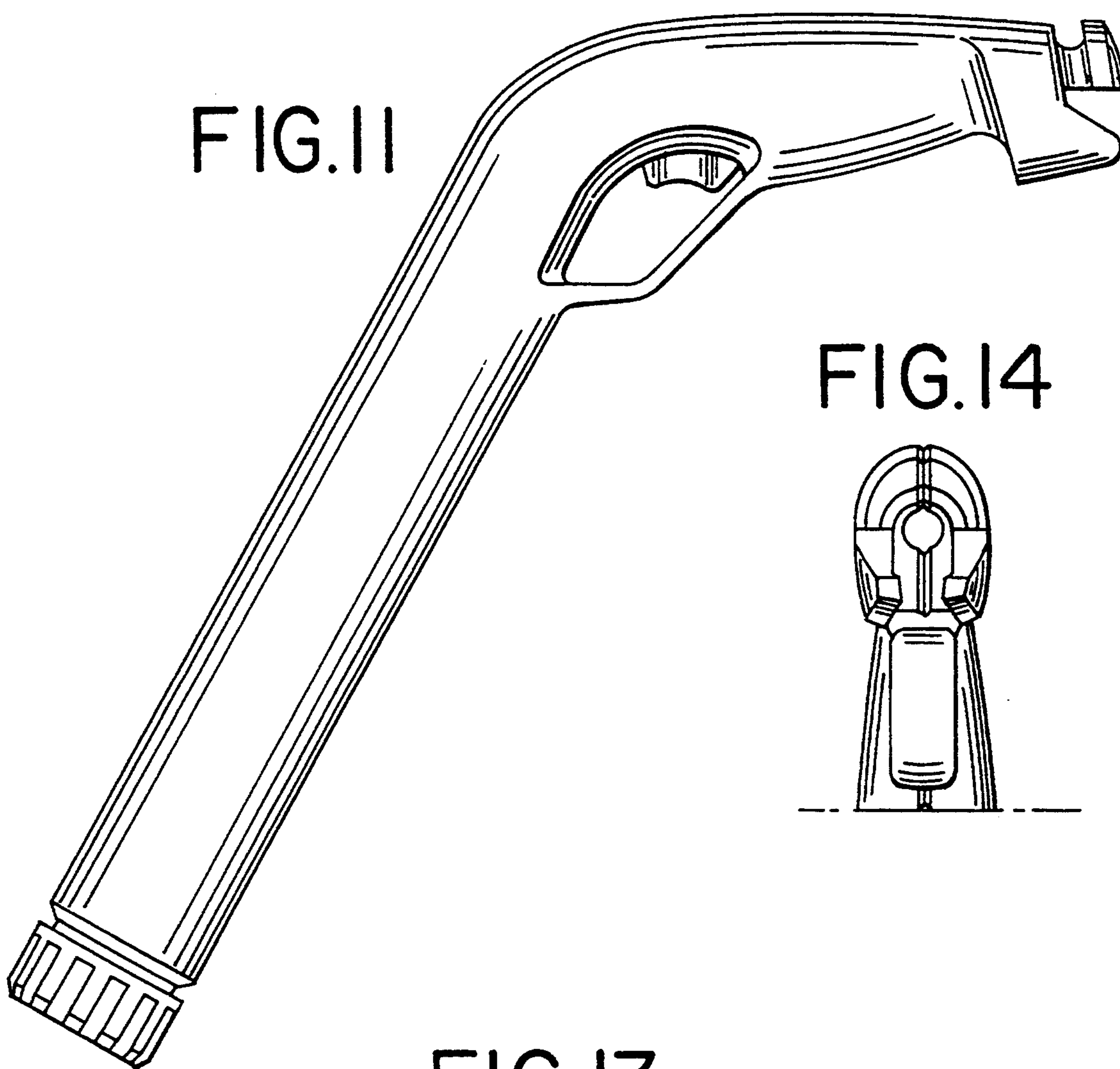


FIG.14

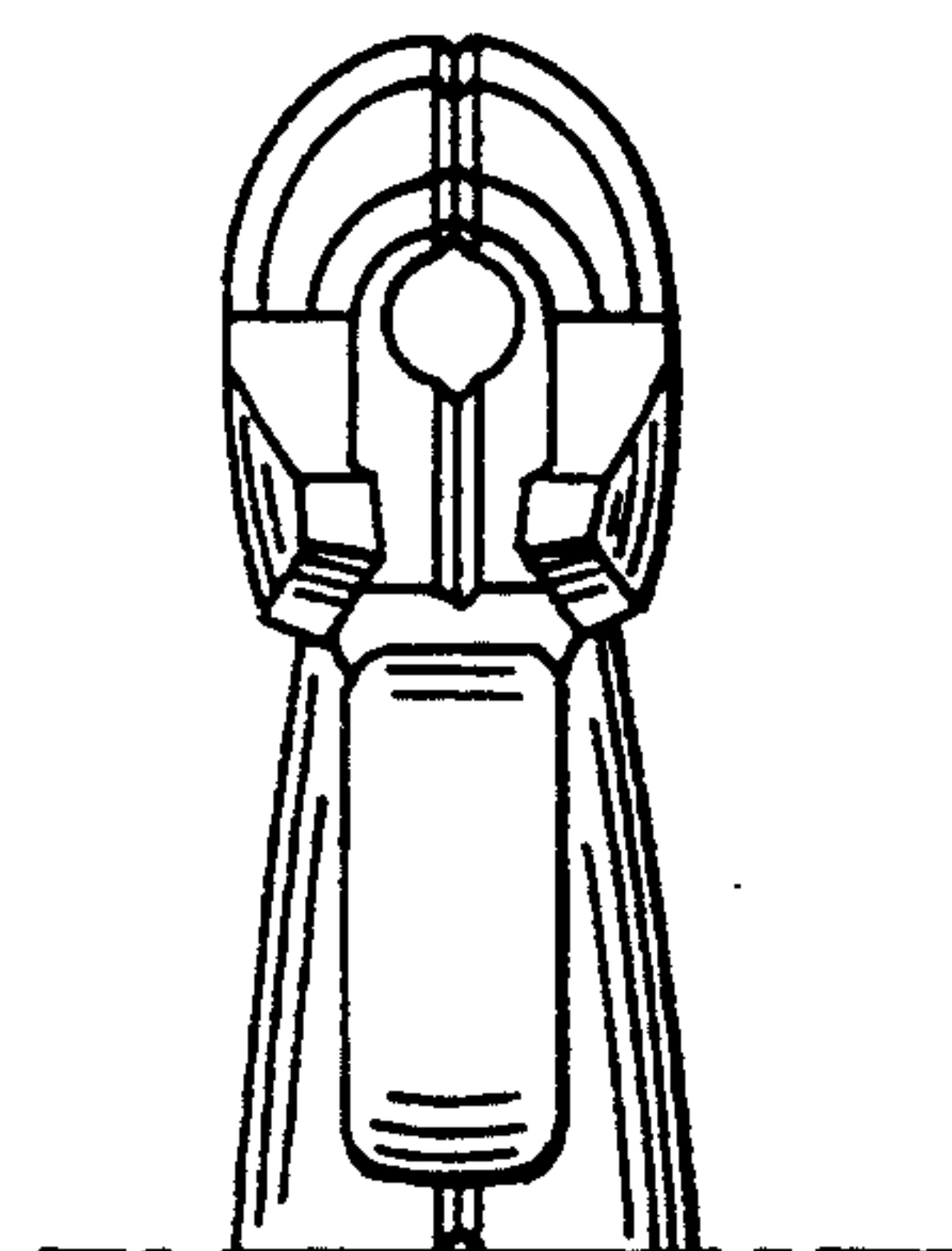


FIG.13

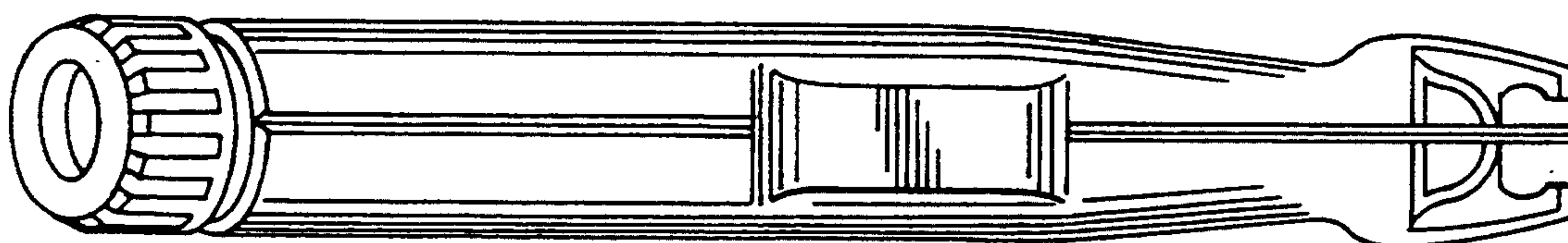


FIG.18

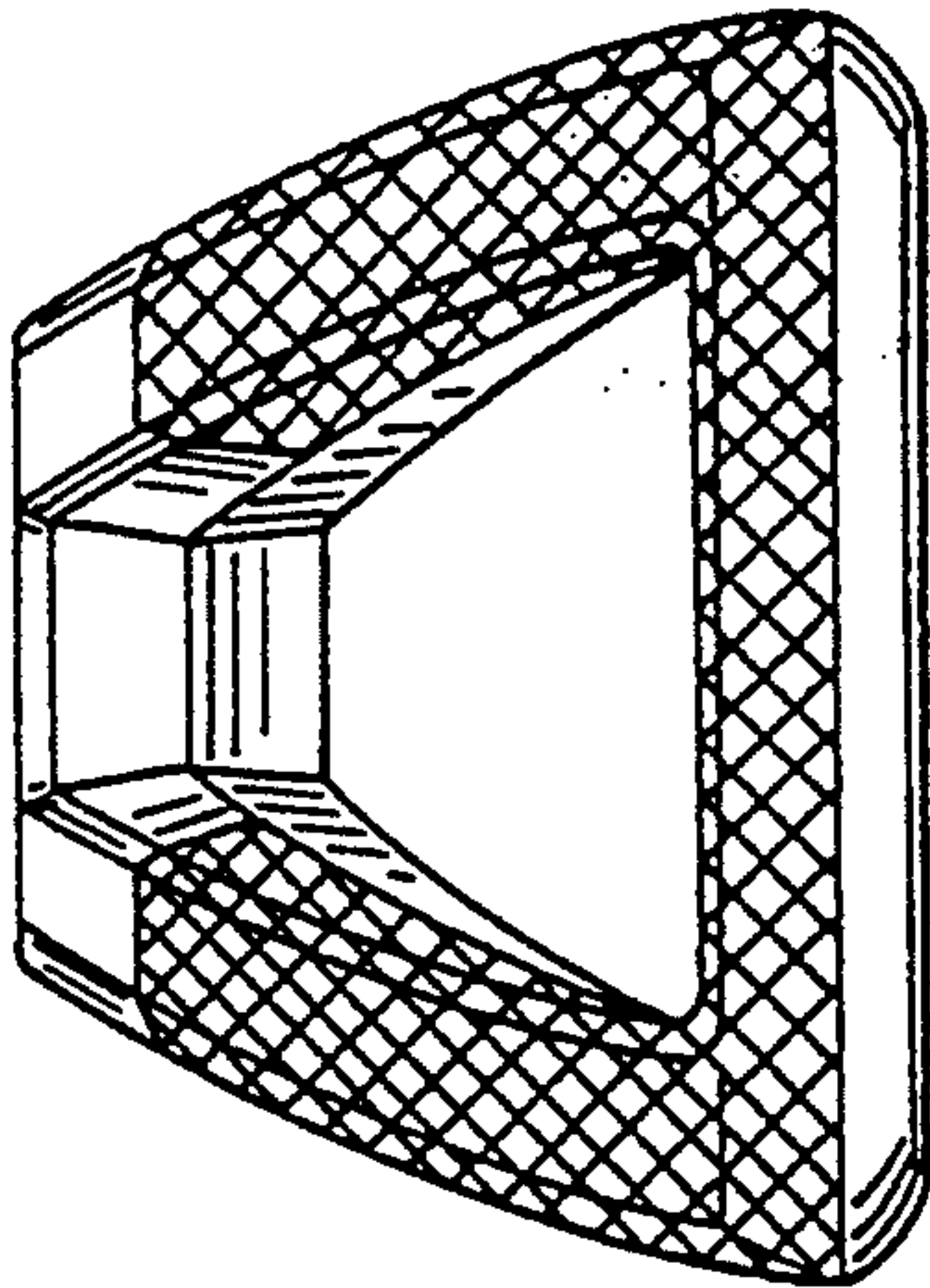


FIG.15

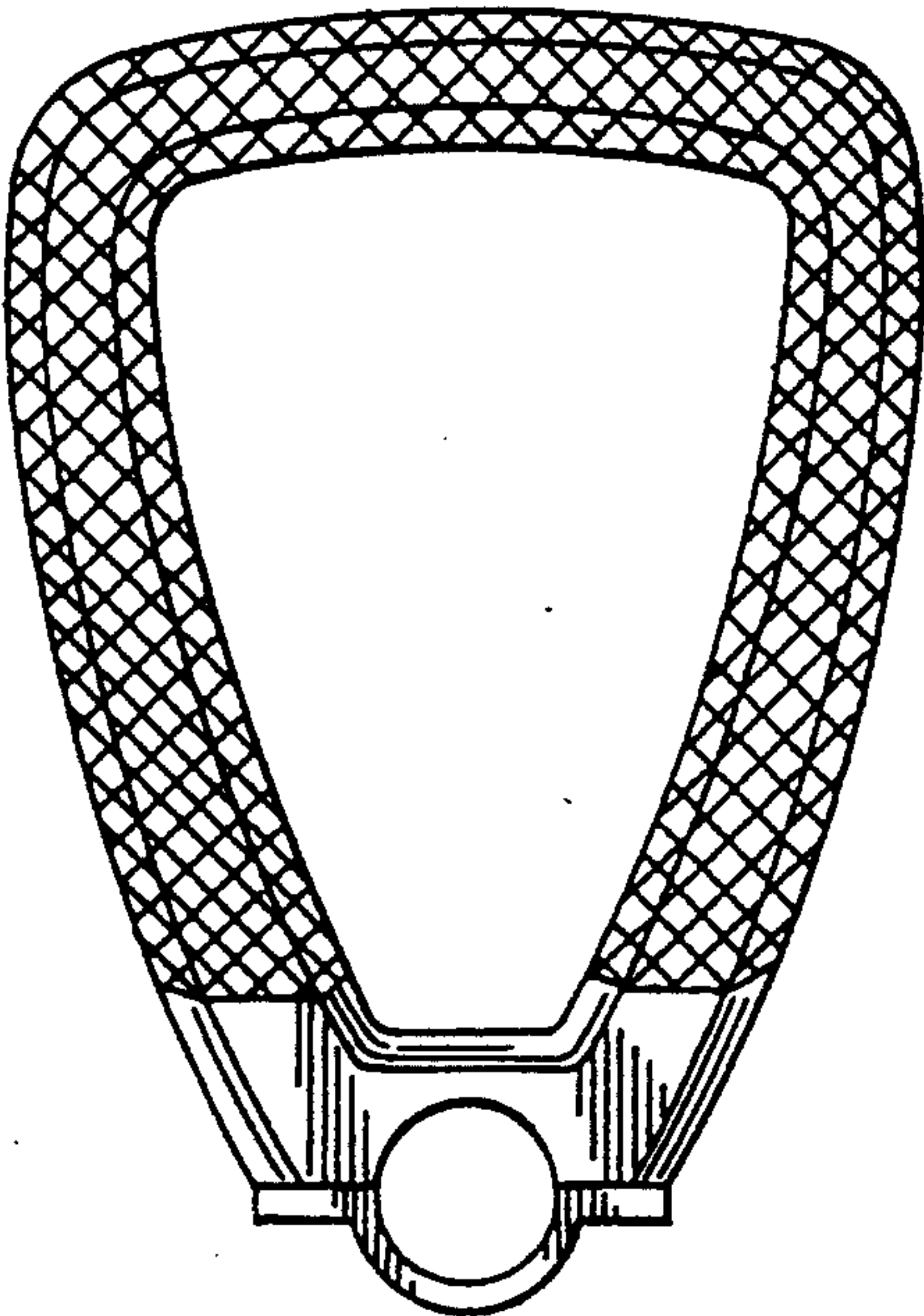


FIG.16

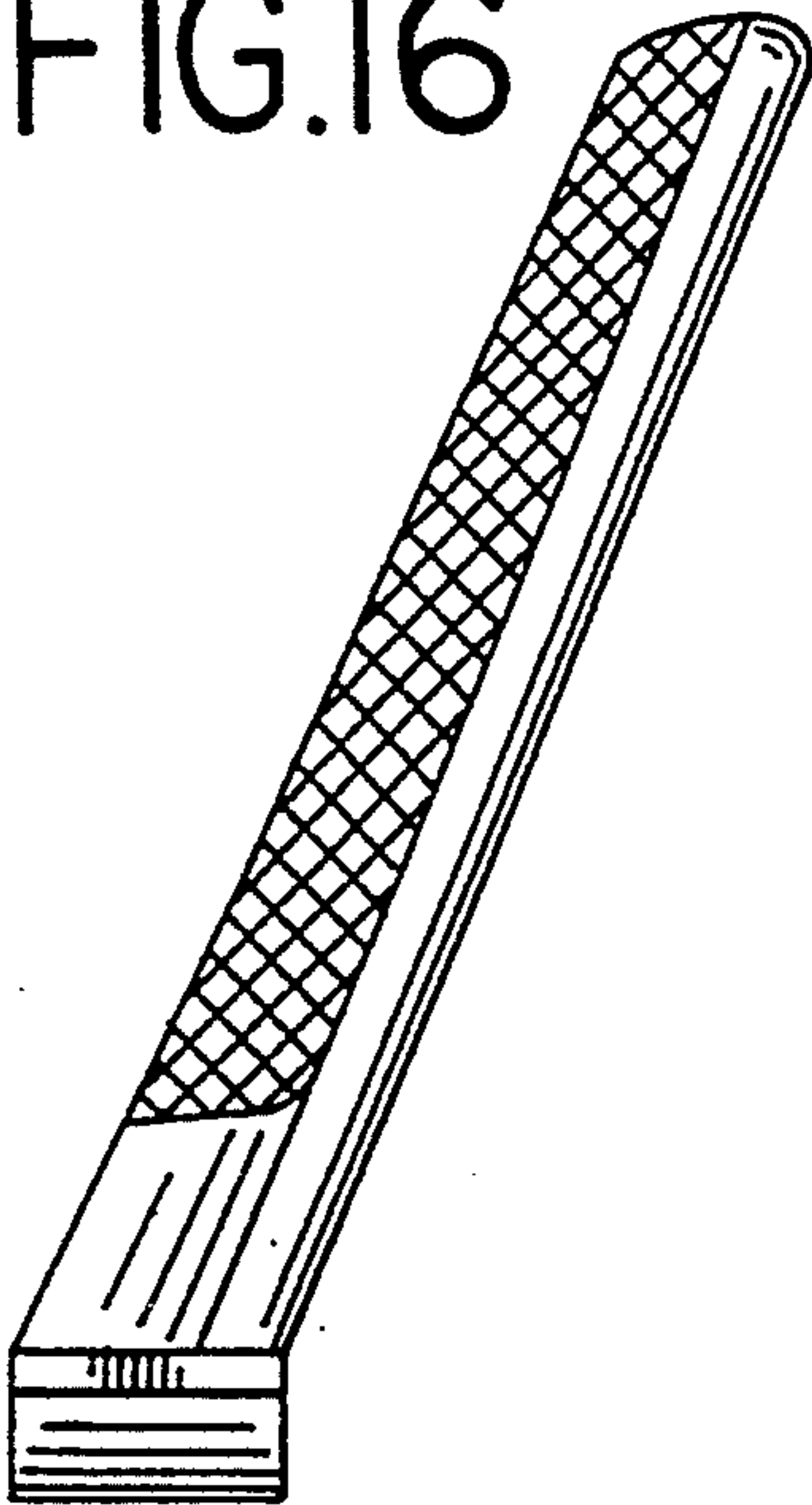


FIG.17

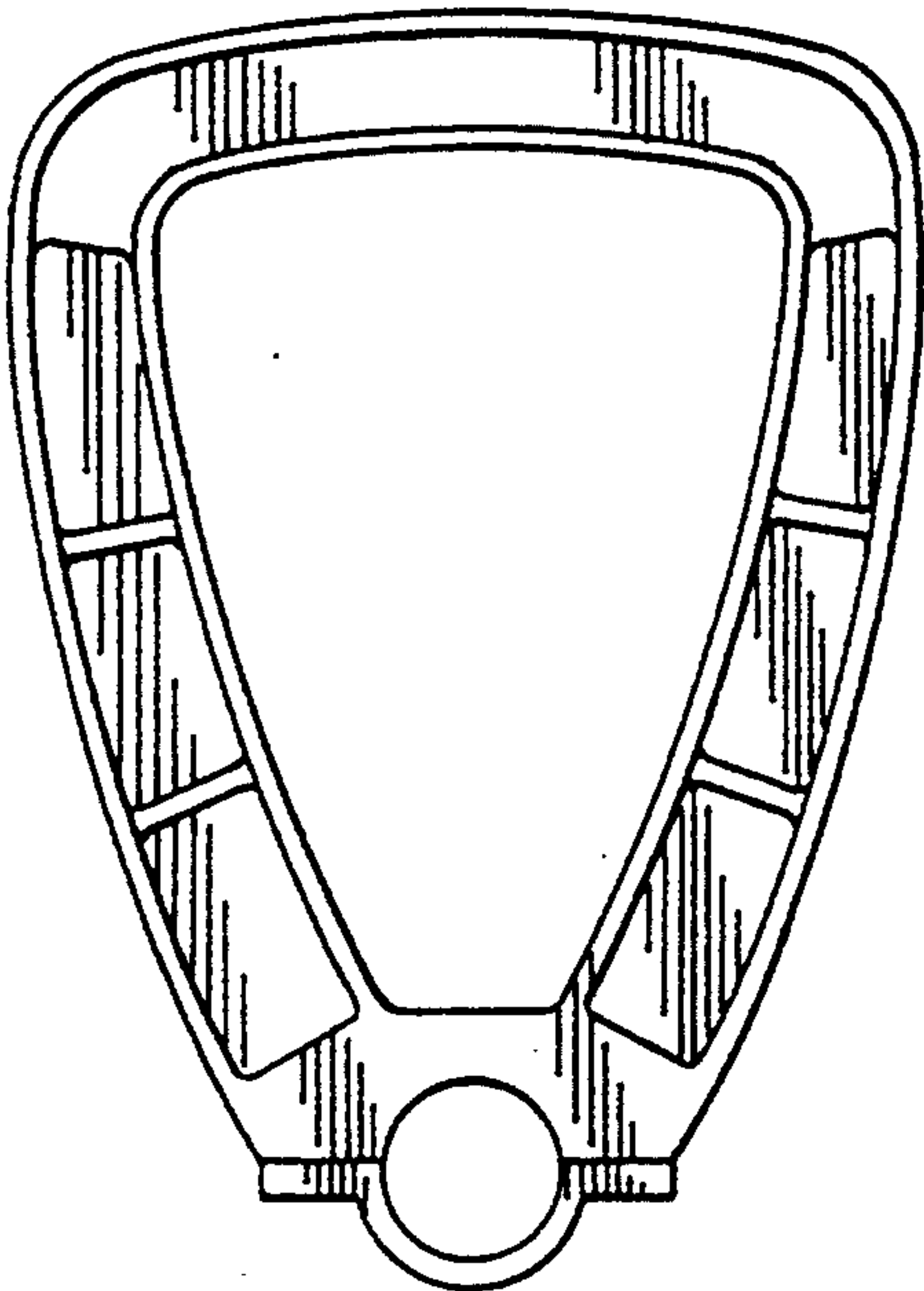


FIG.19

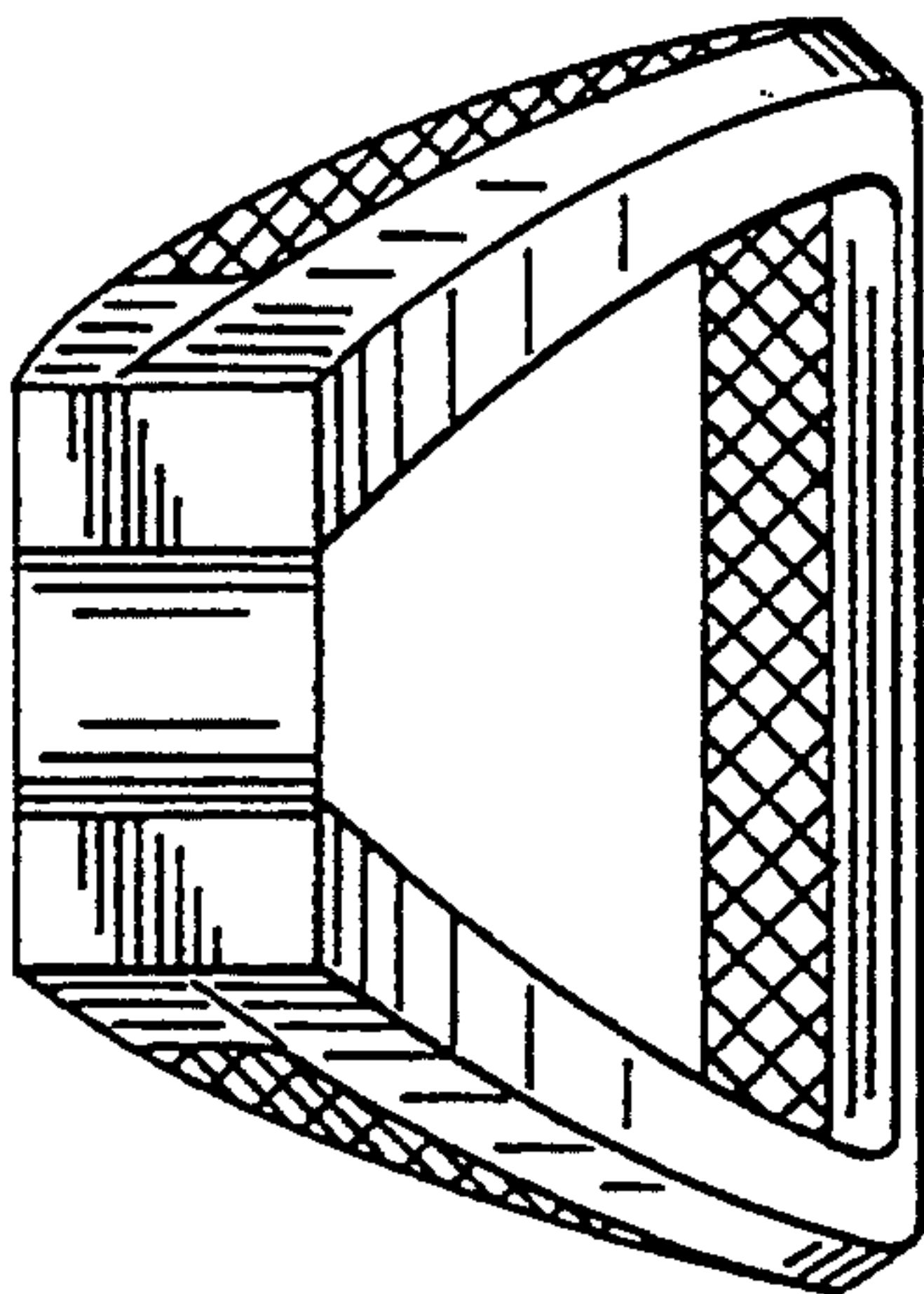
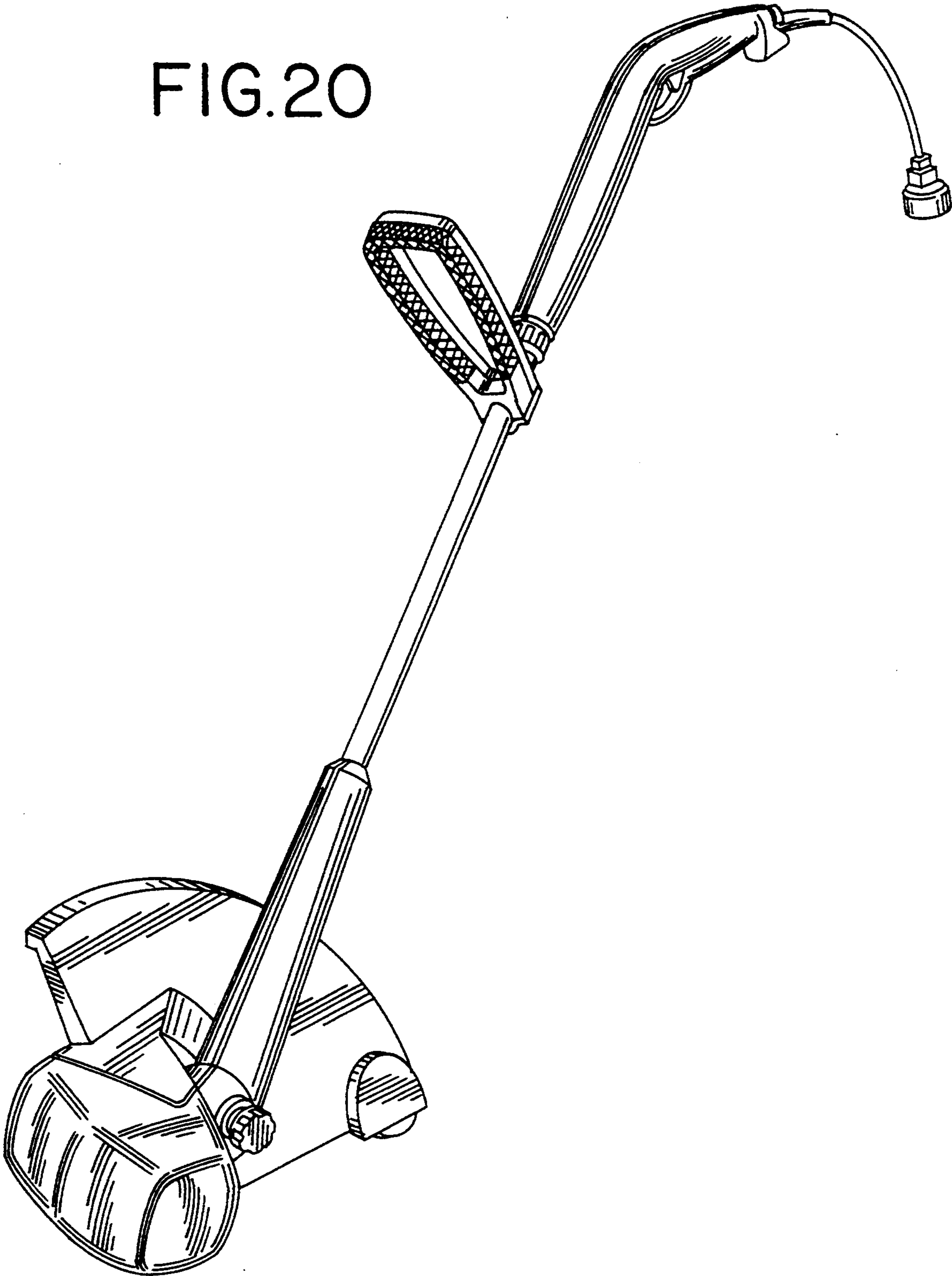


FIG.20



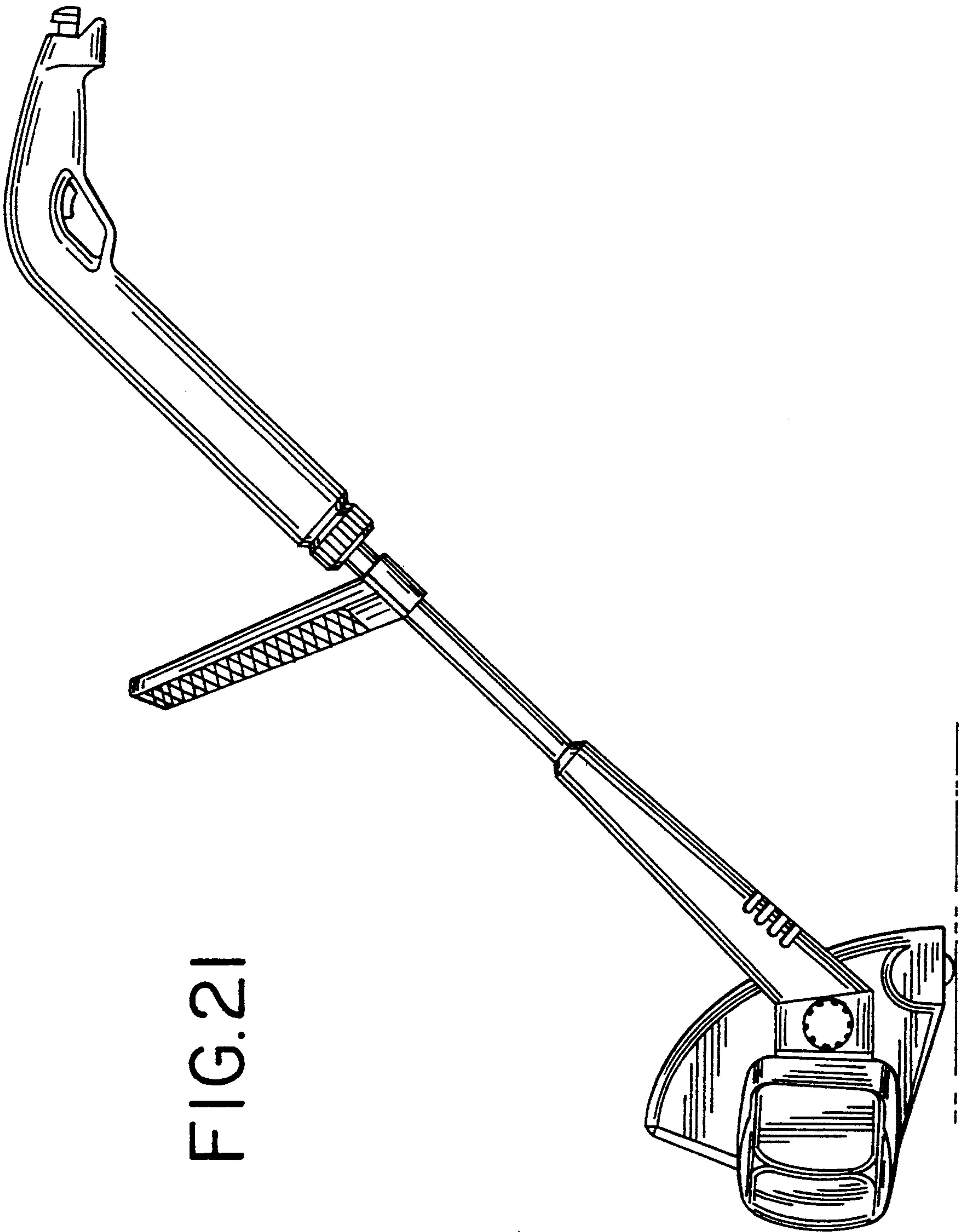


FIG. 21