



US00D826025S

(12) **United States Design Patent** (10) **Patent No.:** **US D826,025 S**
Harrington et al. (45) **Date of Patent:** **** Aug. 21, 2018**

(54) **TRIGGER HANDLE**
(71) Applicant: **Unger Marketing International, LLC**,
Bridgeport, CT (US)
(72) Inventors: **William Harrington**, Charlestown, RI
(US); **Robert F. Smith**, Waterbury, CT
(US); **Paul H. Adams**, Monroe, CT
(US)

2,905,498 A 9/1959 Lunde
3,050,327 A 8/1962 Kuntz
4,162,132 A 7/1979 Kress
D279,348 S 6/1985 Clivio
5,431,467 A 7/1995 Mlecka
5,636,443 A 6/1997 Linden
5,797,633 A 8/1998 Katzer

(Continued)

FOREIGN PATENT DOCUMENTS

(73) Assignee: **UNGER MARKETING INTERNATIONAL, LLC**, Bridgeport,
CT (US)

DE 1703930 5/1972
DE 202006003032 4/2006
DE 102013111211 4/2015

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/588,766**

Extended European Search Report dated May 24, 2018 for Euro-
pean Patent Application No. 17208352.9, 9 pages.

(22) Filed: **Dec. 22, 2016**

Primary Examiner — Phillip S Hyder

(51) **LOC (11) Cl.** **08-05**

(74) *Attorney, Agent, or Firm* — Ohlandt, Greeley,
Ruggiero & Perle, L.L.P.

(52) **U.S. Cl.**

USPC **D8/107**

(58) **Field of Classification Search**

USPC D8/14, 51, 107, 105, 300, 44, 96, 97;
D23/223; D24/133

CPC B25J 1/04; B25J 1/106; B25J 13/02; B25B
9/00; B05B 15/061; B05B 9/01

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a trigger handle, as shown.

(56) **References Cited**

U.S. PATENT DOCUMENTS

409,949 A 8/1889 Foster
437,466 A 9/1890 Vogel
652,077 A 6/1900 Burson
682,021 A 9/1901 Bennett
1,225,188 A 5/1917 Smith
1,328,063 A 1/1920 St. John
1,501,965 A 7/1924 Moors
2,239,108 A 4/1941 Lindemann
2,510,584 A 6/1950 Kanagawa
2,528,814 A 11/1950 Boyer

DESCRIPTION

FIG. 1 is an isometric view of a trigger handle according to
the present disclosure;

FIG. 2 is a top view of the trigger handle of FIG. 1;

FIG. 3 is a bottom view of the trigger handle of FIG. 1;

FIG. 4 is a first side view of the trigger handle of FIG. 1;

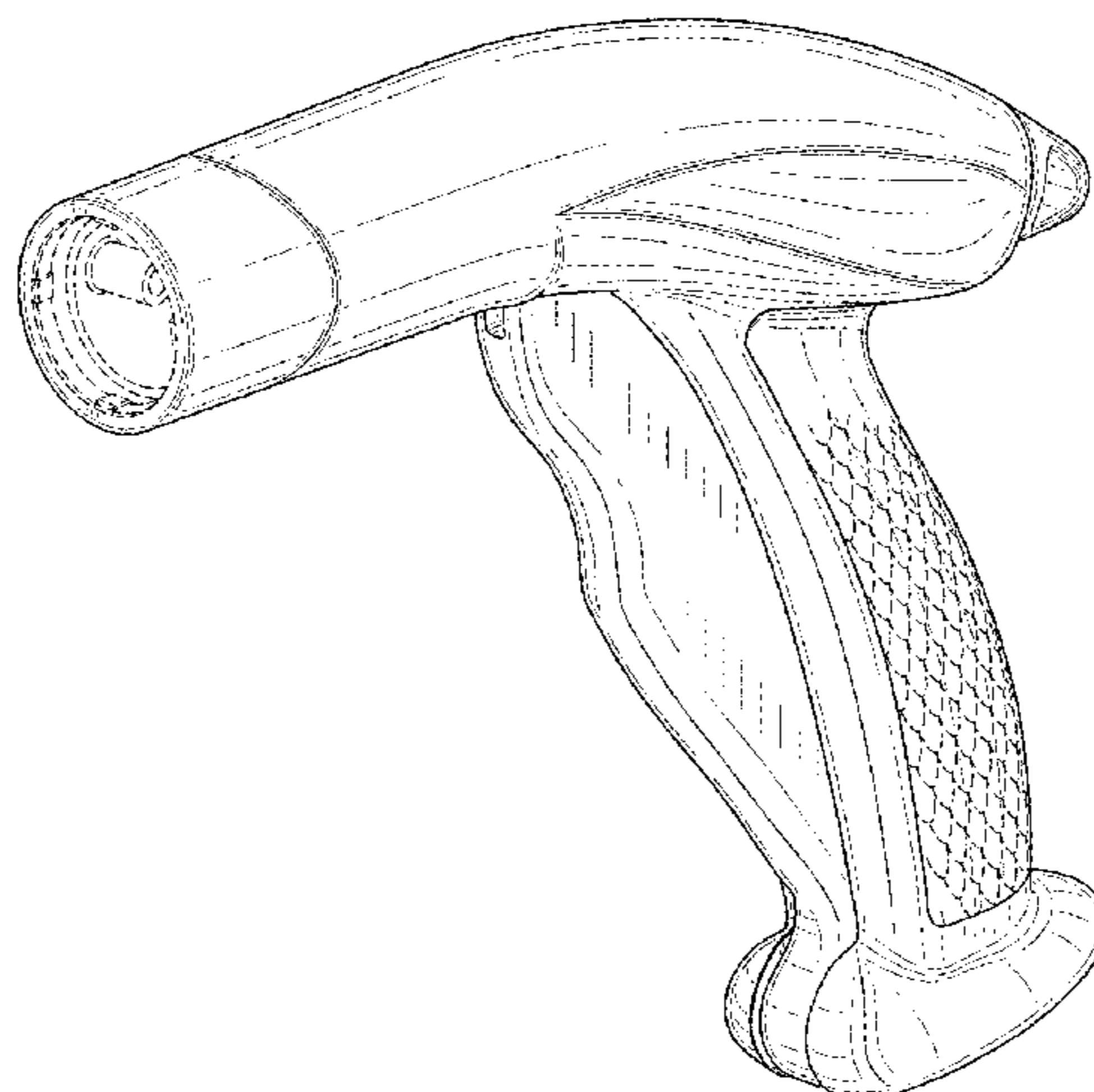
FIG. 5 is a second, opposite side view of the trigger handle
of FIG. 1;

FIG. 6 is a front view of the trigger handle of FIG. 1; and,

FIG. 7 is a rear top view of the trigger handle of FIG. 1.

The broken lines depict portions of the trigger handle in
which the design is embodied that are not considered part of
the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,806,770 A * 9/1998 Wang B05B 1/1681
239/391
6,079,639 A * 6/2000 Barbato B05B 15/00
239/525
6,257,634 B1 * 7/2001 Wei E01H 1/12
294/111
6,338,512 B1 1/2002 Ruppert
6,520,556 B1 2/2003 Hsu
6,634,435 B2 10/2003 Saeger
6,647,627 B2 11/2003 Nickel
6,739,637 B2 5/2004 Hsu
6,966,269 B2 11/2005 Sawatzky
7,038,154 B2 * 5/2006 Hofte A47L 13/22
200/332
7,073,261 B1 7/2006 Collins
D545,660 S * 7/2007 Robinson D8/107
D591,122 S * 4/2009 Buzby D8/51
D604,577 S * 11/2009 Bensussan D8/51
7,665,782 B2 * 2/2010 Buzby B25B 7/12
294/109
D655,589 S * 3/2012 Owens D8/51
8,414,043 B2 4/2013 Albin
8,480,688 B2 * 7/2013 Boulnois A61B 17/128
606/143
9,004,563 B2 4/2015 Buzby
9,033,385 B2 5/2015 Sgroi, Jr.
D782,005 S * 3/2017 Naslund D23/223
D792,180 S * 7/2017 Reda D8/51
2013/0256380 A1 10/2013 Schmid
2014/0183887 A1 7/2014 Wyles
2016/0001442 A1 1/2016 Buzby

* cited by examiner

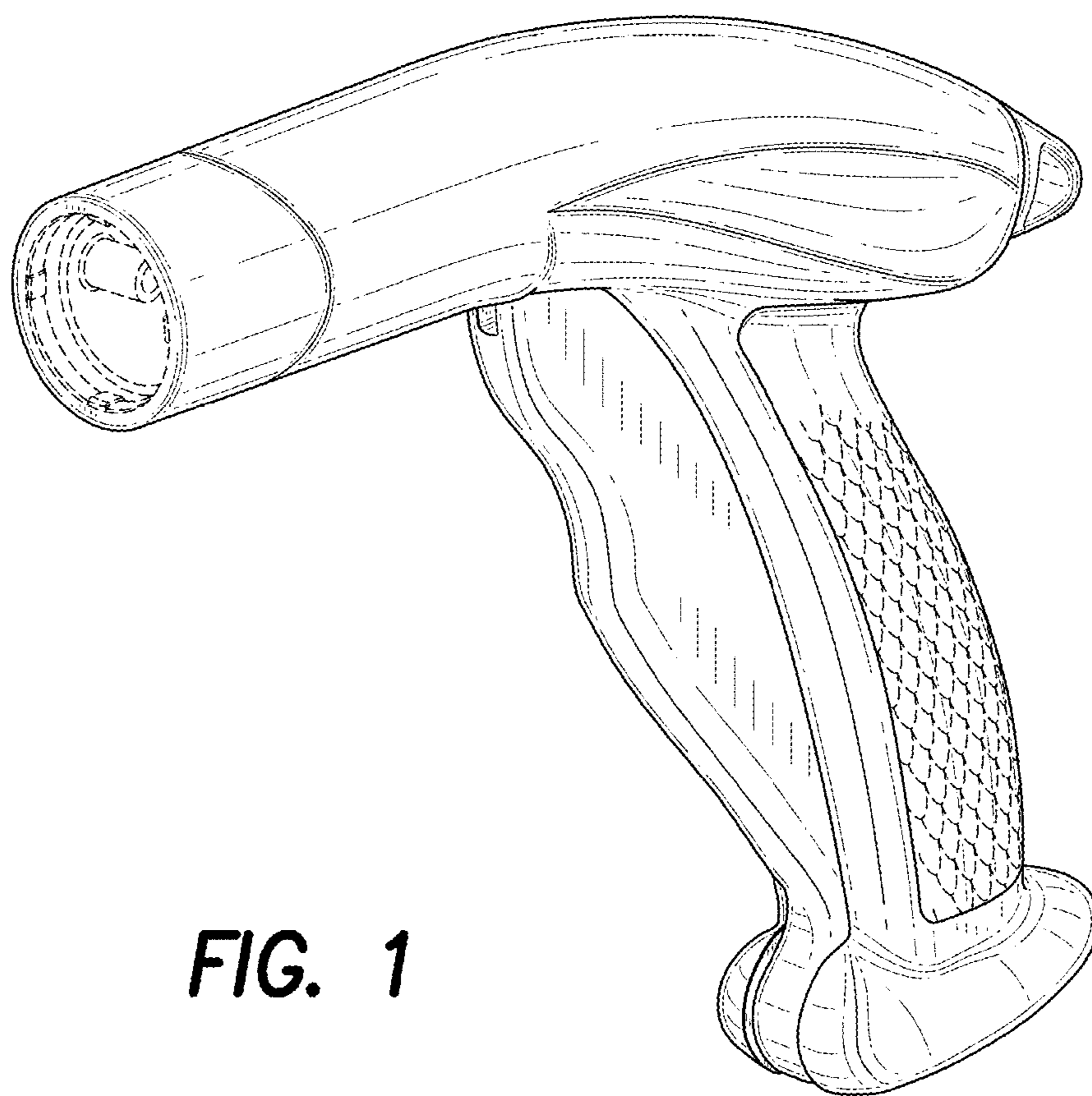


FIG. 1

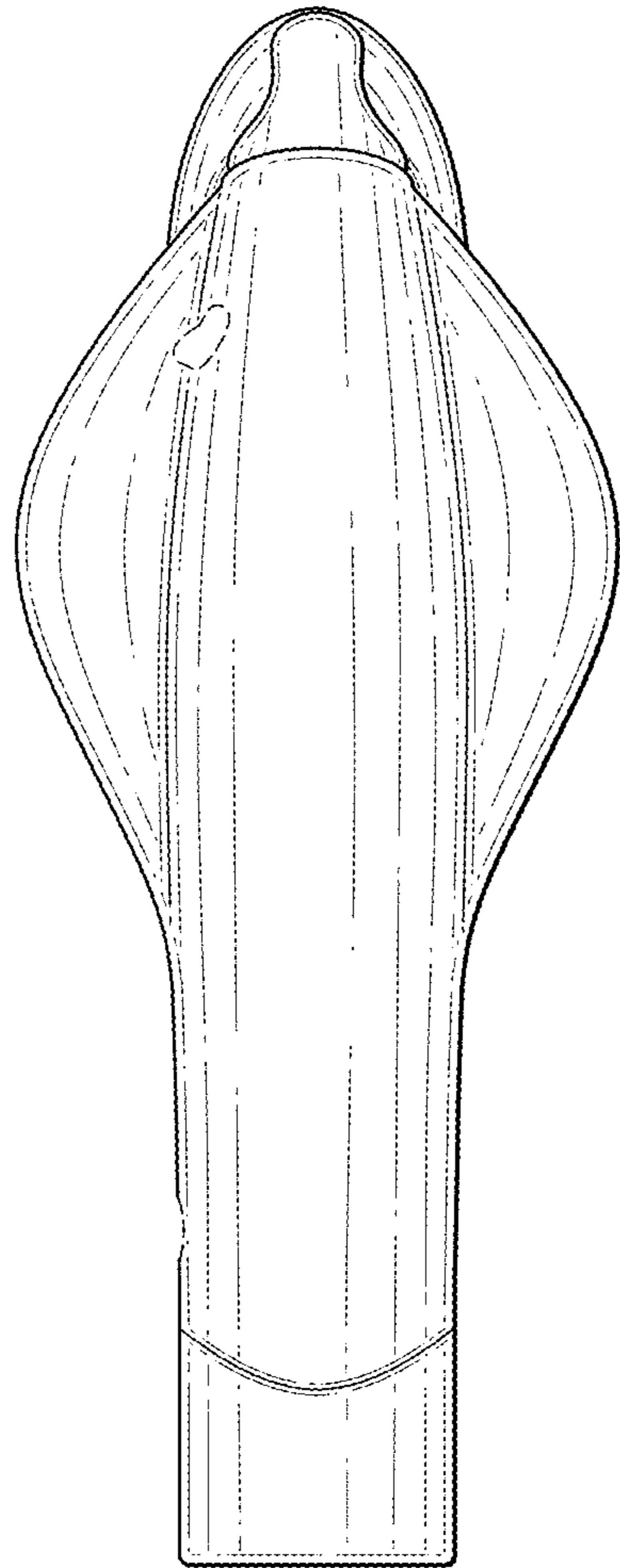


FIG. 2

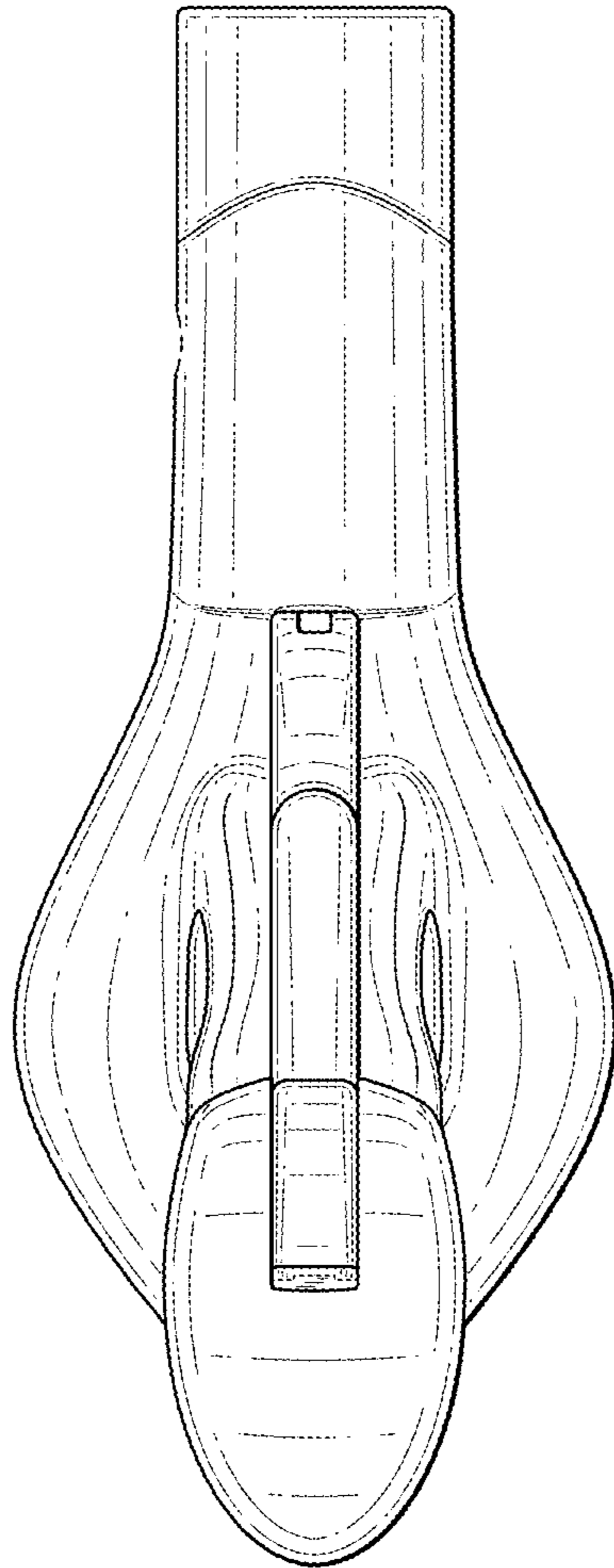


FIG. 3

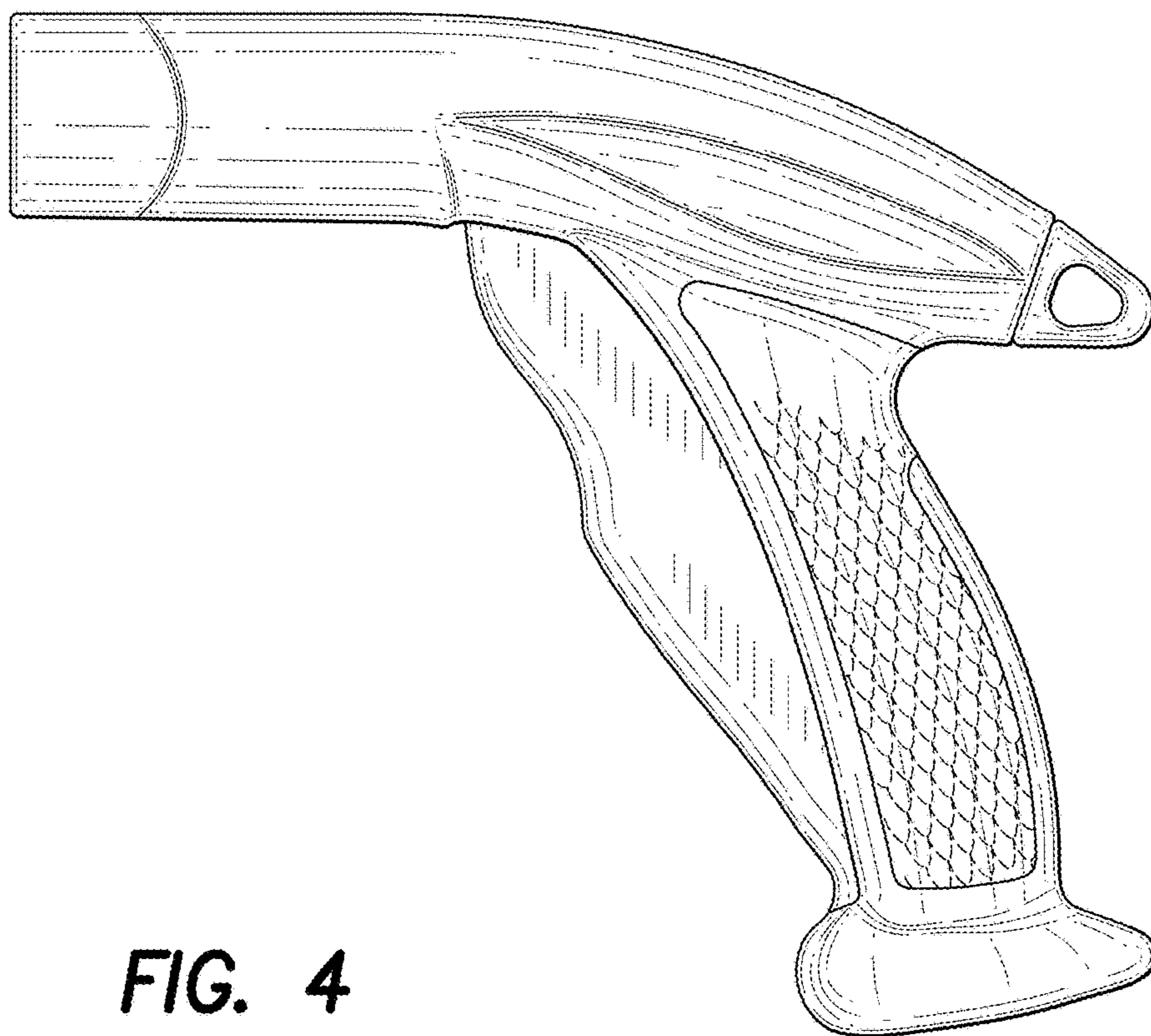


FIG. 4

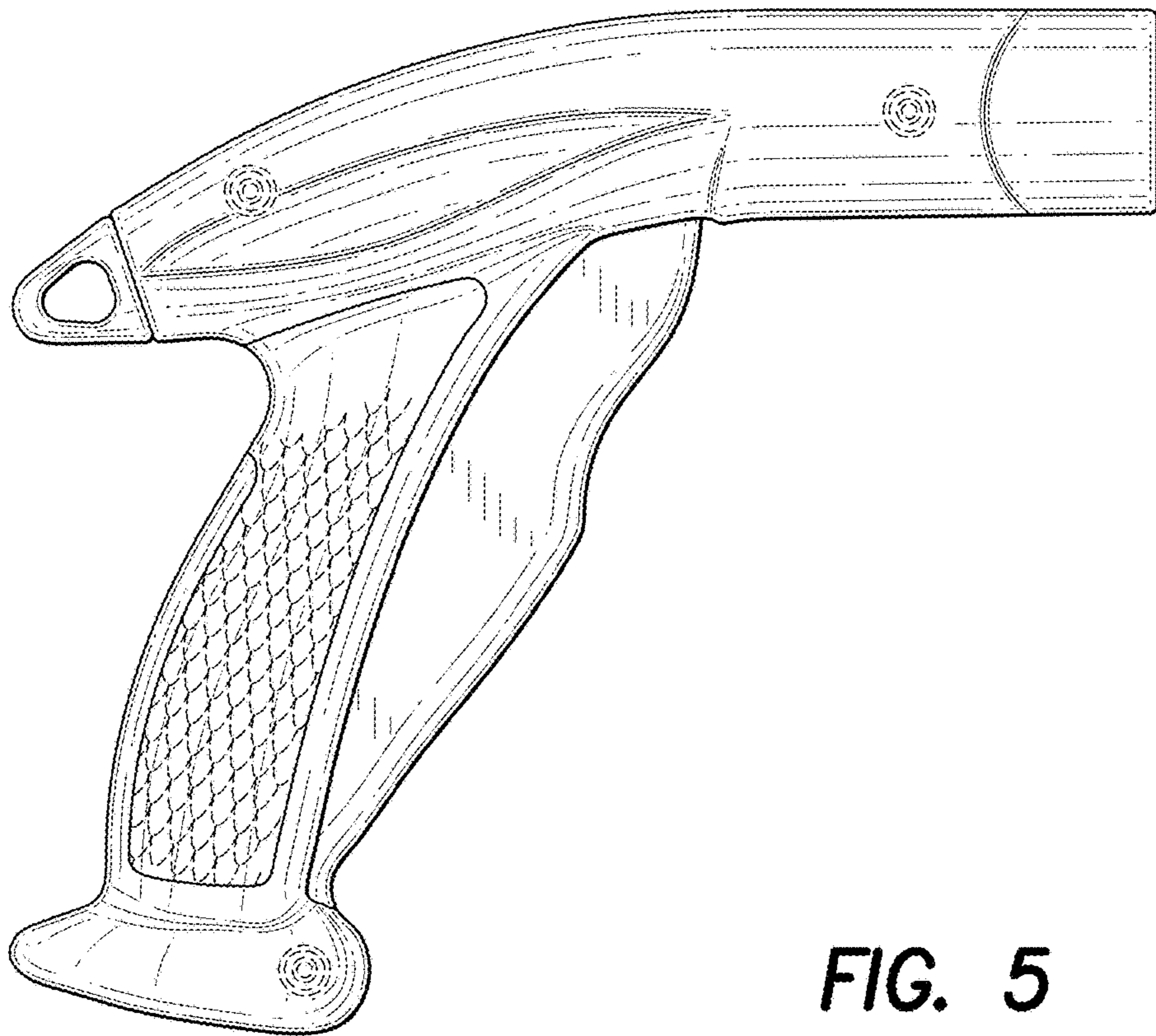


FIG. 5

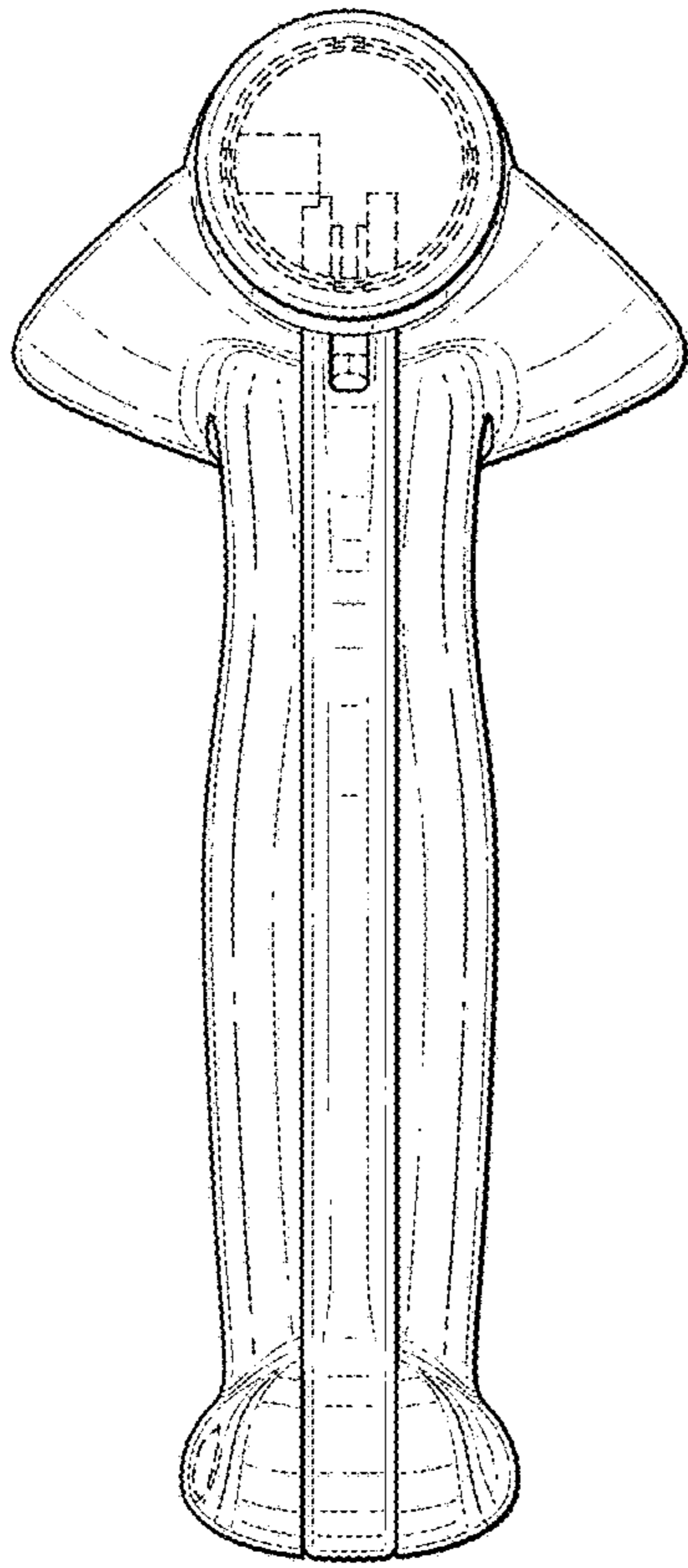


FIG. 6

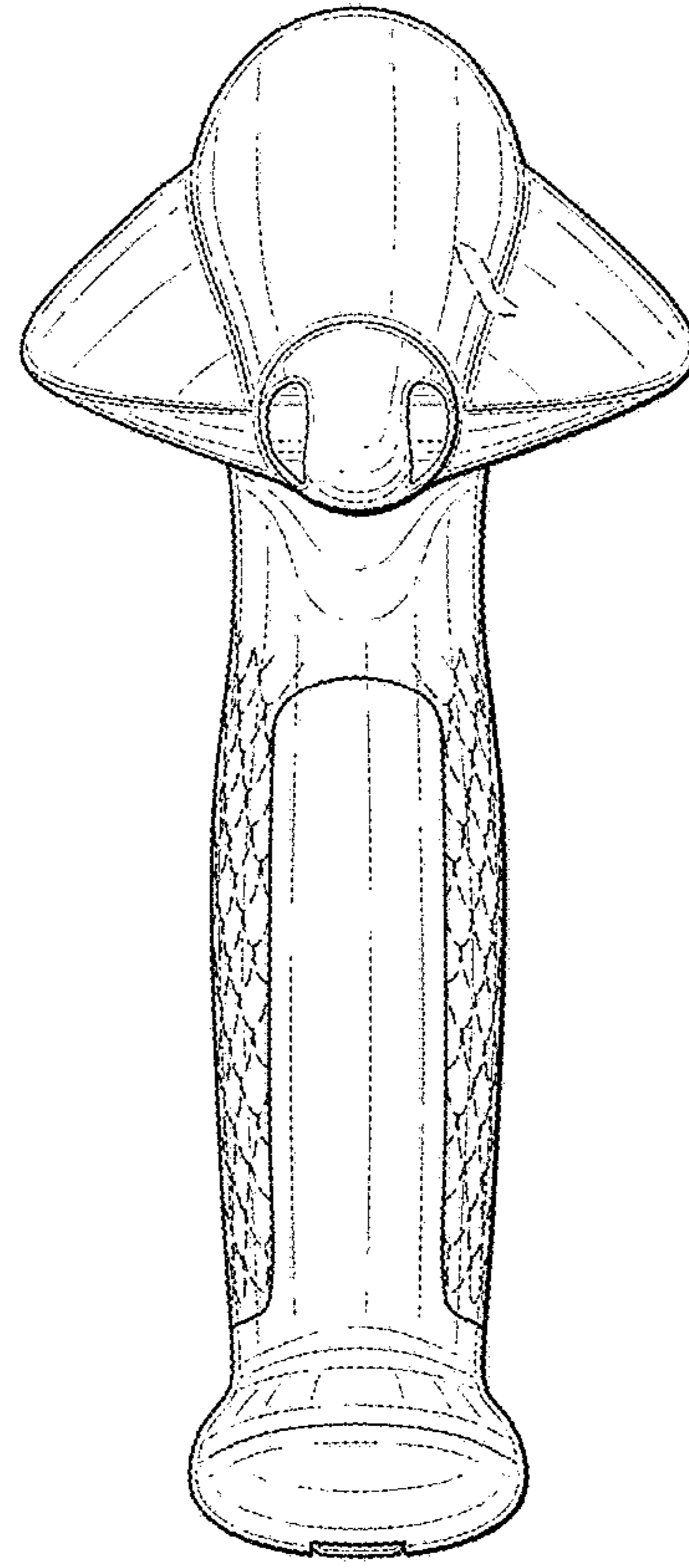


FIG. 7