



US00D614957S

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

(10) **Patent No.:** **US D614,957 S**

(45) **Date of Patent:** **\*\* \*May 4, 2010**

(54) **SPRAY BOTTLE**

D462,608 S \* 9/2002 Sweeton ..... D9/685  
6,502,766 B1 1/2003 Streutker et al.  
D486,397 S \* 2/2004 Crawford et al. .... D9/523

(75) Inventor: **Todd R. Schaeffer**, St. Michael, MN  
(US)

(Continued)

(73) Assignee: **Global Opportunities Investment Group, LLC**, Rogers, MN (US)

FOREIGN PATENT DOCUMENTS

CN 200977495 Y 11/2007

(\* ) Notice: This patent is subject to a terminal disclaimer.

(Continued)

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

OTHER PUBLICATIONS

English Translation of the Office Action dated Jun. 23, 2009 for Foreign Application No. 2009-004502 Filed Sep. 2, 2008.

(21) Appl. No.: **29/323,877**

*Primary Examiner*—Stella M Reid

(22) Filed: **Sep. 2, 2008**

*Assistant Examiner*—Elizabeth J Oswecki

(51) **LOC (9) Cl.** ..... **09-01**

(74) *Attorney, Agent, or Firm*—David D. Brush; Westman, Champlin & Kelly, P.A.

(52) **U.S. Cl.** ..... **D9/516; D9/682; D9/685**

(58) **Field of Classification Search** ..... D9/682,  
D9/684, 685, 686, 516, 522, 523, 524, 525,  
D9/529, 530, 531, 536, 541, 542, 543, 559,  
D9/560, 561, 575; 215/381–385

(57) **CLAIM**

See application file for complete search history.

The ornamental design for a spray bottle, as shown and described.

(56) **References Cited**

**DESCRIPTION**

U.S. PATENT DOCUMENTS

FIG. 1 is a perspective view of a spray bottle showing my new design;

- D275,078 S \* 8/1984 Wassergord et al. .... D9/685
- D310,957 S \* 10/1990 Halm et al. .... D9/685
- D321,315 S \* 11/1991 Halm et al. .... D9/685
- D332,392 S \* 1/1993 Foster et al. .... D9/685
- D342,678 S \* 12/1993 Warner et al. .... D9/543
- D347,788 S \* 6/1994 Steijns et al. .... D9/685
- 5,590,439 A 1/1997 Alazet
- D389,412 S \* 1/1998 Klima et al. .... D9/524
- D391,488 S \* 3/1998 Klima et al. .... D9/524
- D396,641 S \* 8/1998 Klima et al. .... D9/524
- D399,751 S \* 10/1998 Klima et al. .... D9/524
- D401,504 S \* 11/1998 Bolliger et al. .... D9/523
- D402,553 S \* 12/1998 Webster et al. .... D9/741
- D403,588 S \* 1/1999 Jungmann ..... D9/523
- D406,052 S \* 2/1999 Dumont et al. .... D9/685
- D413,808 S \* 9/1999 Bolliger et al. .... D9/543
- D451,792 S \* 12/2001 Siebert et al. .... D9/685
- D454,779 S \* 3/2002 Siebert et al. .... D9/685

FIG. 2 is a left side view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a front elevational view thereof;

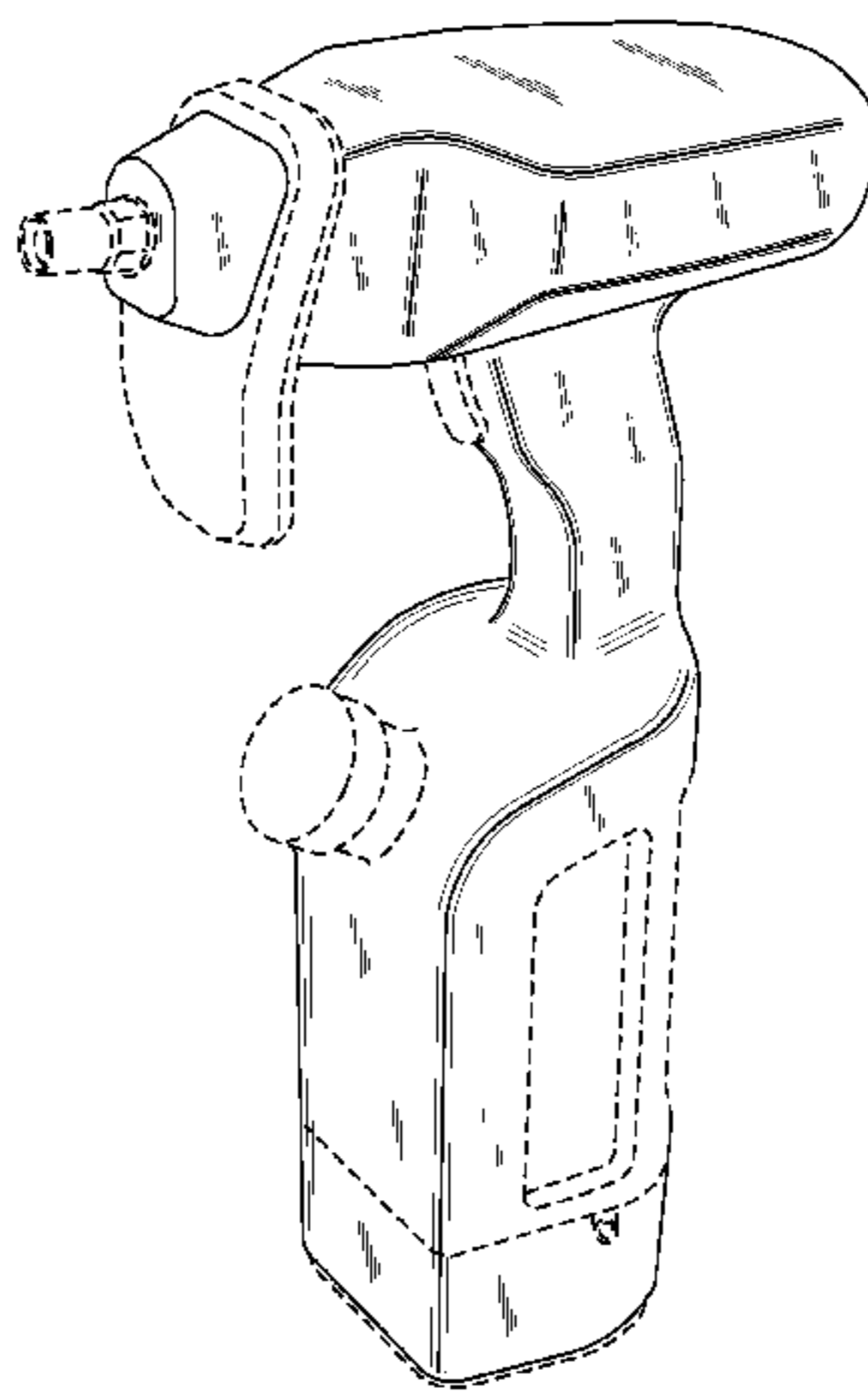
FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

Features illustrated with dashed lines are not considered features of the invention being claimed, but rather illustrate an exemplary environment for the claimed features illustrated with solid lines.

The broken line showing of a spray nozzle, fill cap, handle and base of the spray bottle is included for the purpose of illustrating only and forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



# US D614,957 S

Page 2

---

## U.S. PATENT DOCUMENTS

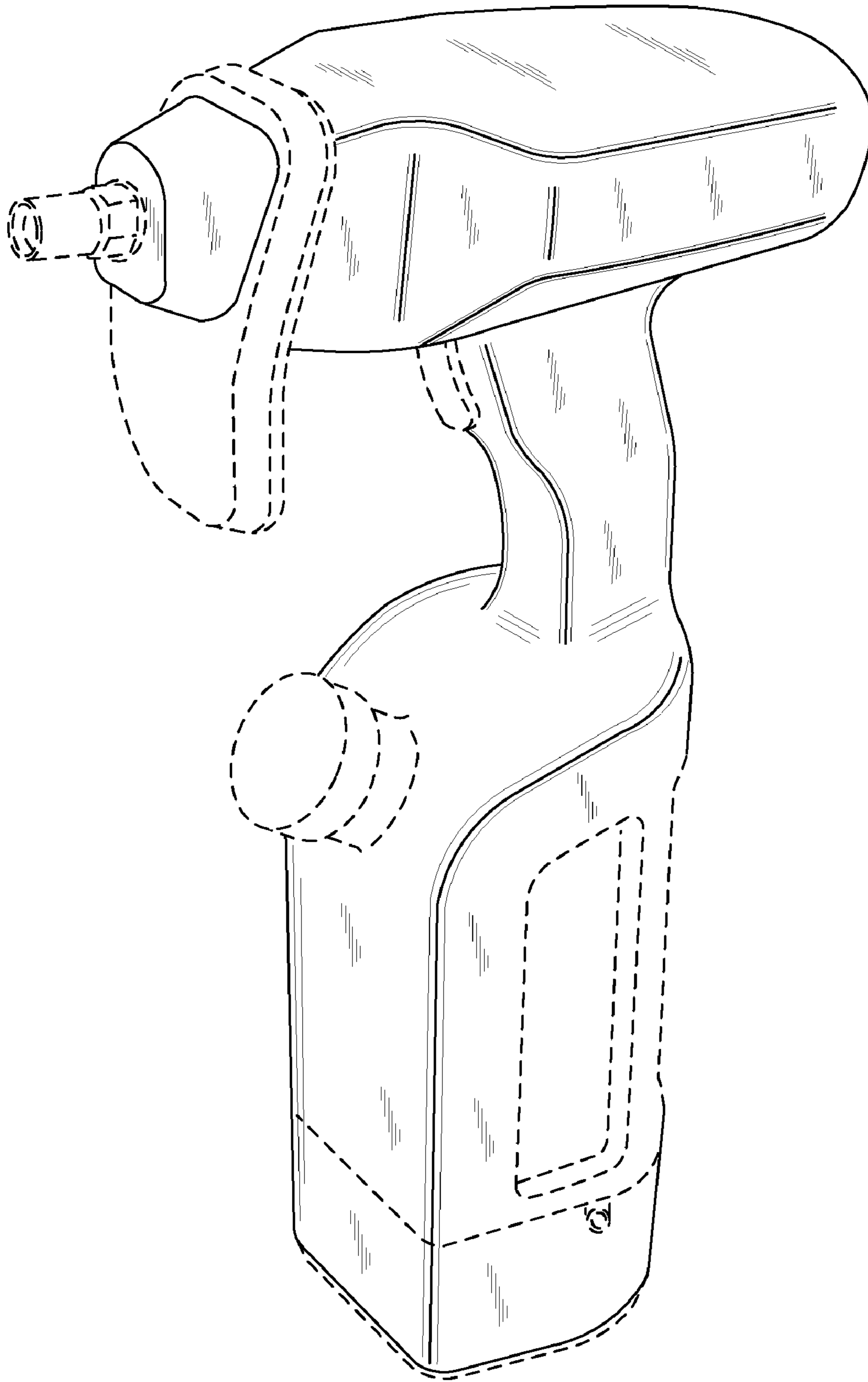
6,926,819 B2 8/2005 Shinichi et al.  
6,964,739 B2 11/2005 Boyd et al.  
D516,435 S \* 3/2006 Barraclough ..... D9/682  
7,156,962 B2 1/2007 Koizumi et al.  
2006/0037869 A1 2/2006 Mitchke  
2007/0023273 A1 2/2007 Kitaori et al.

## FOREIGN PATENT DOCUMENTS

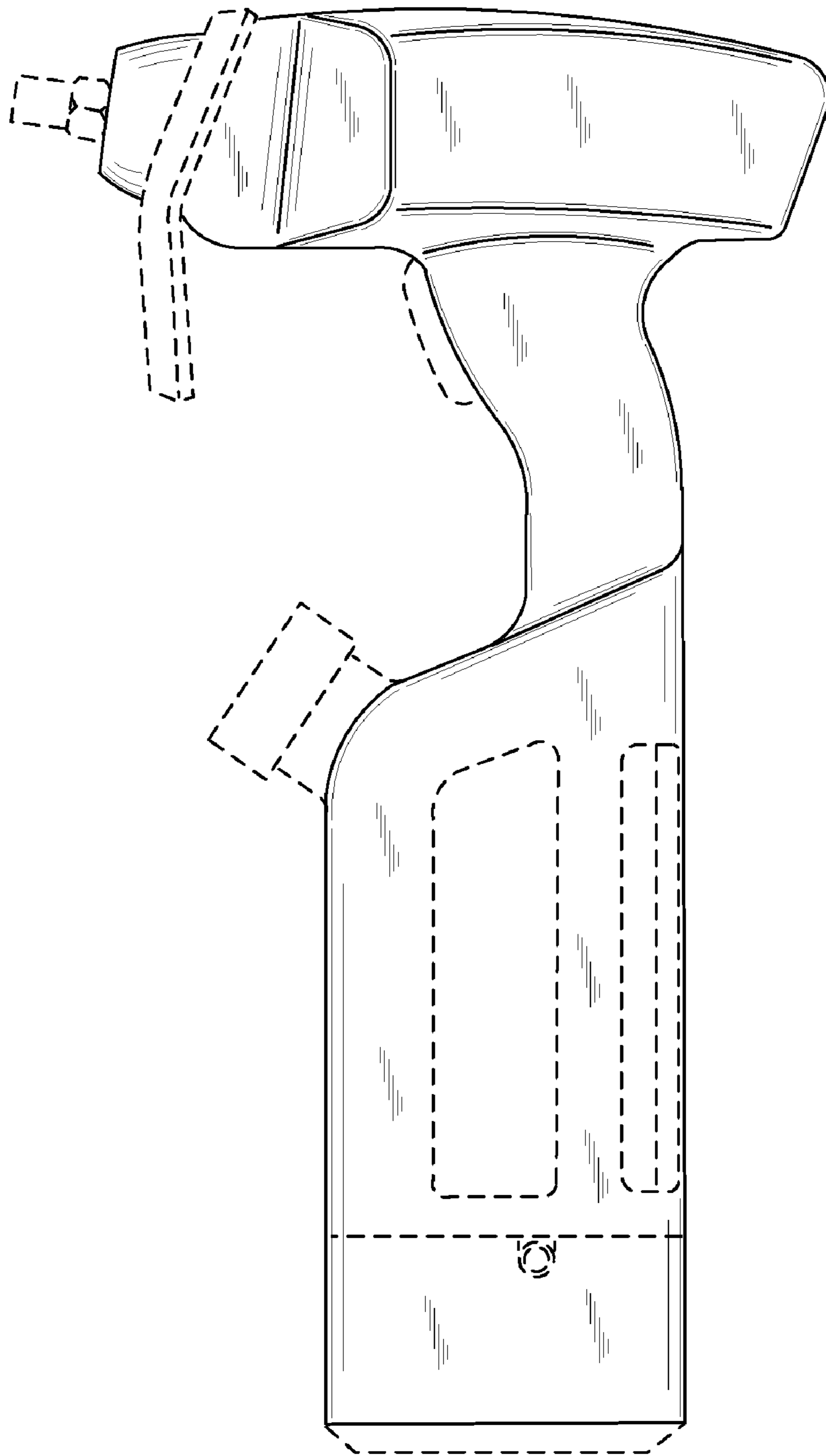
DE 8430251 U1 6/1984  
EP 0663176 A1 7/1995

EP 1741676 A2 1/2007  
EP 1903128 A2 3/2008  
JP 1997174054 A 7/1997  
JP 2000079393 A 3/2000  
JP HC15022149 6/2003  
JP 2003181338 A 7/2003  
JP 2003261190 A 9/2003  
JP 2003266073 A 9/2003  
JP 2003334557 A 11/2003  
JP 2004148108 A 5/2004  
KR 100599229 7/2006

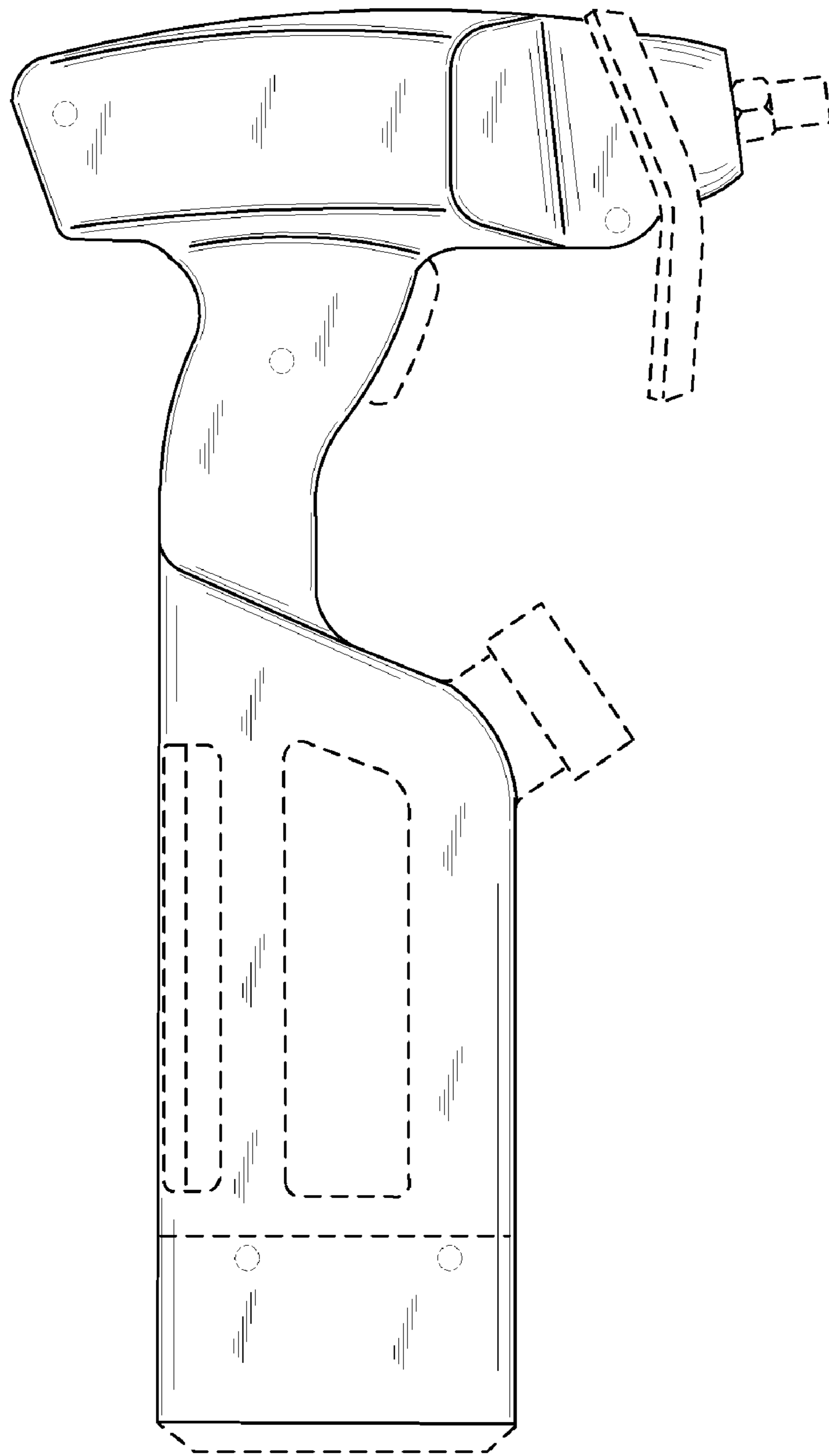
\* cited by examiner



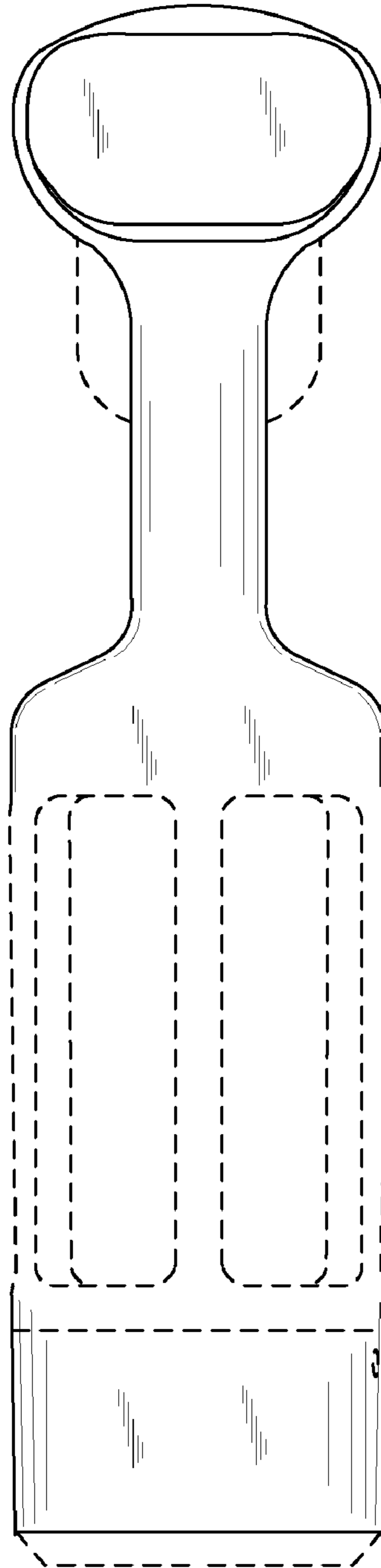
*FIG. 1*



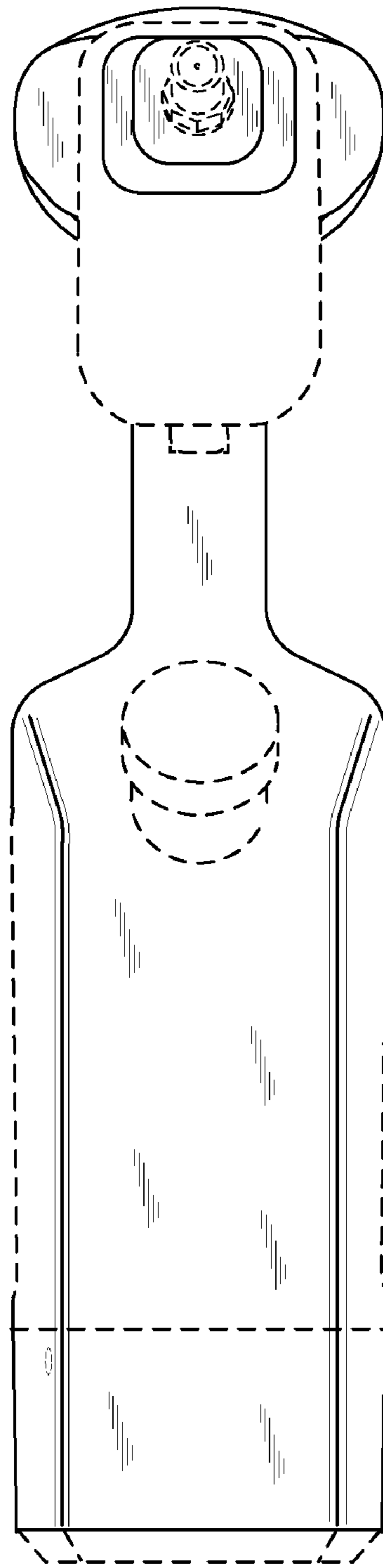
*FIG. 2*



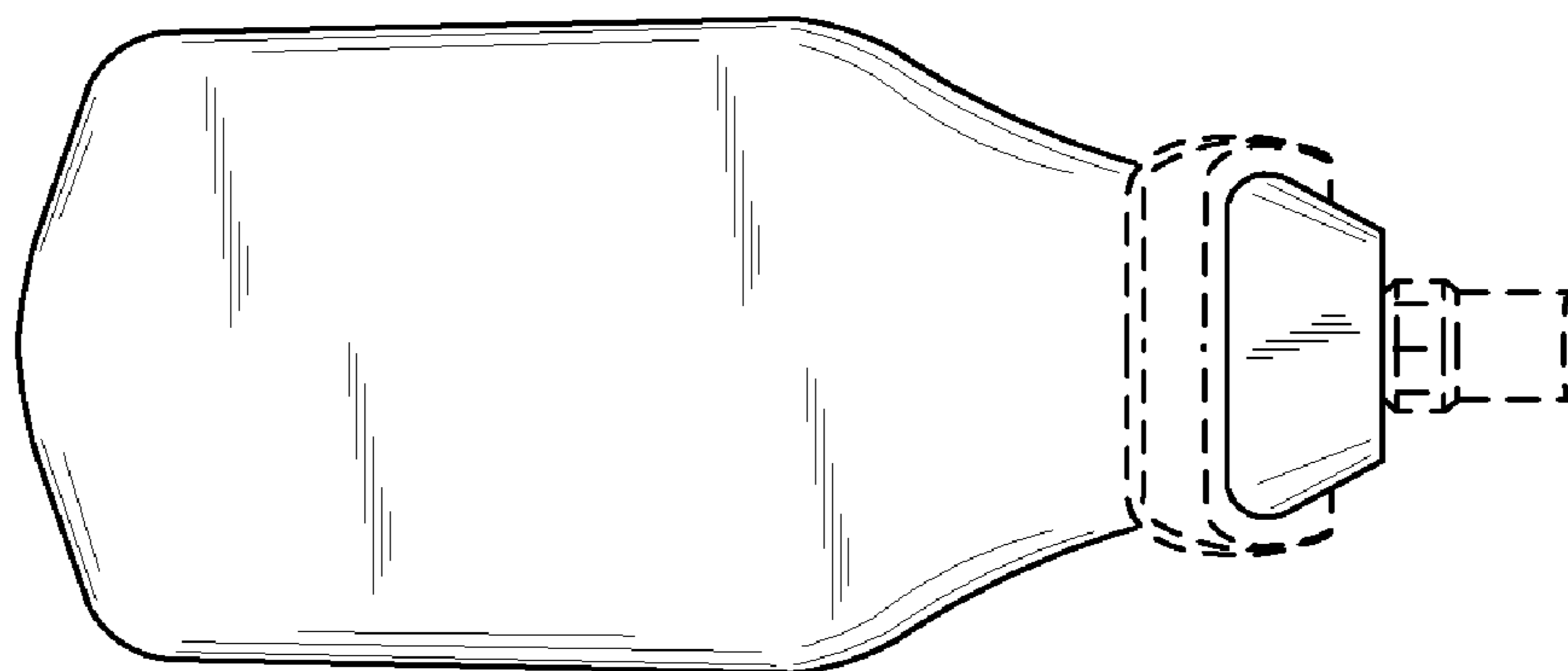
*FIG. 3*



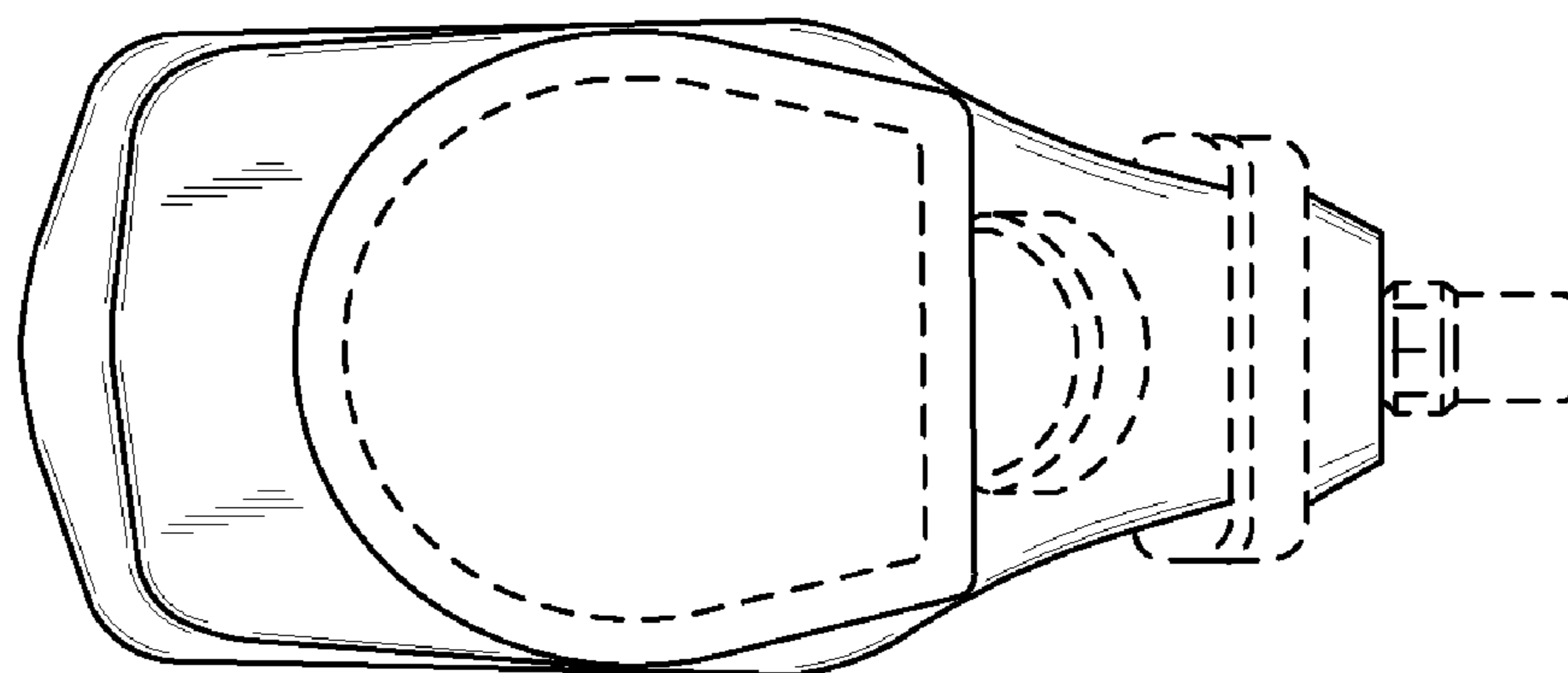
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*