



US00D749383S

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

(10) **Patent No.:** **US D749,383 S**

(45) **Date of Patent:** **\*\* Feb. 16, 2016**

(54) **BOTTLE OPENER**

(71) Applicant: **Bottle Breacher LLC**, La Jolla, CA  
(US)

(72) Inventor: **Elijah Crane**, Tucson, AZ (US)

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

(21) Appl. No.: **29/513,775**

(22) Filed: **Jan. 5, 2015**

(51) **LOC (10) Cl.** ..... **07-99**

(52) **U.S. Cl.**  
USPC ..... **D8/18; D8/38**

(58) **Field of Classification Search**  
USPC ..... D8/16, 18, 33-43, 98, 104; D22/116;  
D3/211  
CPC ..... B67B 7/00; B67B 7/14; B67B 7/16;  
B67B 7/24; B67B 7/32; B67B 7/34; B67B  
7/36; B67B 7/38; F42B 5/26; F42B 5/28  
See application file for complete search history.

D546,657 S \* 7/2007 Buening ..... D8/103  
8,011,301 B1 \* 9/2011 Sloan ..... F42B 5/26  
102/430  
D646,179 S \* 10/2011 Jansen ..... D22/116  
D660,113 S \* 5/2012 Bigelow ..... D8/38  
8,220,075 B2 \* 7/2012 Chen ..... A41B 3/06  
2/132  
D669,363 S \* 10/2012 Traskal ..... D9/680  
8,443,729 B2 \* 5/2013 Mittelstaedt ..... F42B 5/025  
102/430  
D703,016 S \* 4/2014 Crane ..... D8/38  
D706,100 S \* 6/2014 Olson ..... D8/20  
D730,446 S \* 5/2015 Busch ..... D19/121  
D736,046 S \* 8/2015 Crane ..... D8/38  
D739,195 S \* 9/2015 Scharch ..... D8/38

\* cited by examiner

*Primary Examiner* — Elizabeth Albert

(74) *Attorney, Agent, or Firm* — Buche & Associates, P.C.;  
John K. Buche

(57) **CLAIM**

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

**DESCRIPTION**

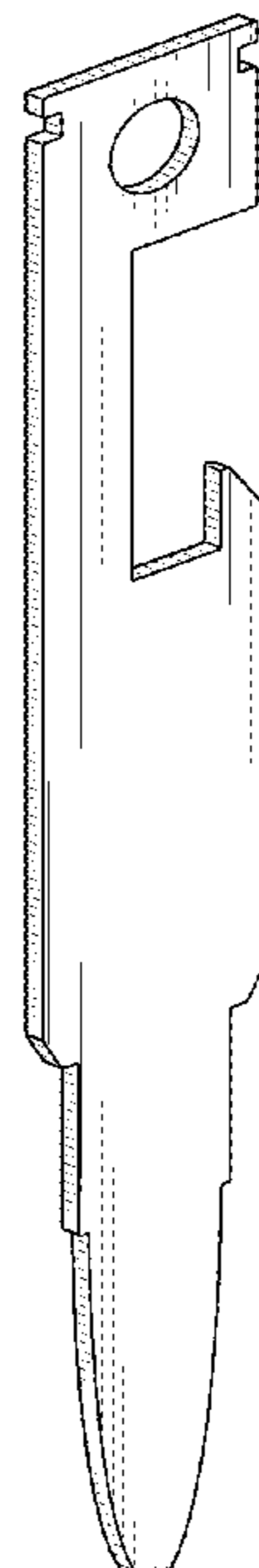
FIG. 1 is a perspective view of a bottle opener.  
FIG. 2 is a front view of the bottle opener.  
FIG. 3 is a back view of the bottle opener.  
FIG. 4 is a left-side view of the bottle opener.  
FIG. 5 is a right-side view of the bottle opener.  
FIG. 6 is a top view of the bottle opener.  
FIG. 7 is a bottom view of the bottle opener; and,  
FIG. 8 is another back view of the bottle opener shown on a smaller scale in condition of use.  
The broken lines in the drawings represent unclaimed subject matter only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

948,124 A \* 2/1910 Arends ..... B43K 21/08  
401/85  
D141,816 S \* 7/1945 Johnson ..... D8/38  
2,683,416 A \* 7/1954 Keller ..... F42B 12/06  
102/513  
D269,937 S \* 8/1983 Stewart, Jr. .... D8/43  
D403,562 S \* 1/1999 Molaro ..... D8/33  
D407,212 S \* 3/1999 Molaro ..... D3/211  
D444,171 S \* 6/2001 McCullough ..... D19/154  
6,832,556 B1 \* 12/2004 Smalley, Jr. .... F41A 21/12  
102/430  
7,086,336 B2 \* 8/2006 Smalley, Jr. .... F41A 21/12  
102/430

**1 Claim, 4 Drawing Sheets**



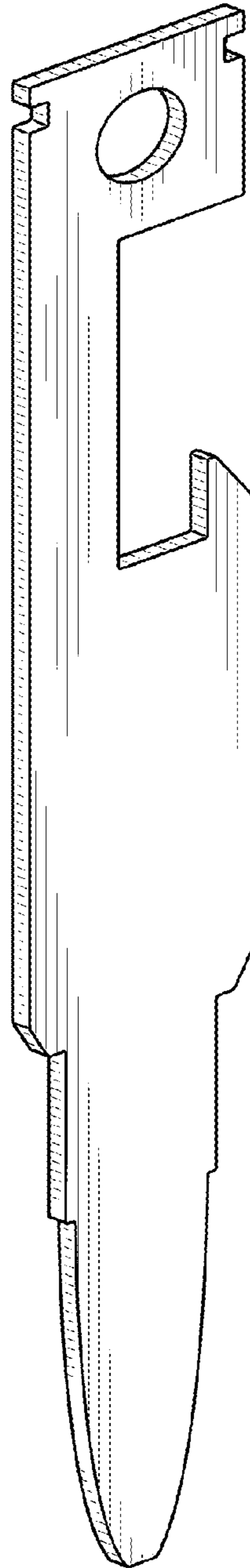


FIG. 1

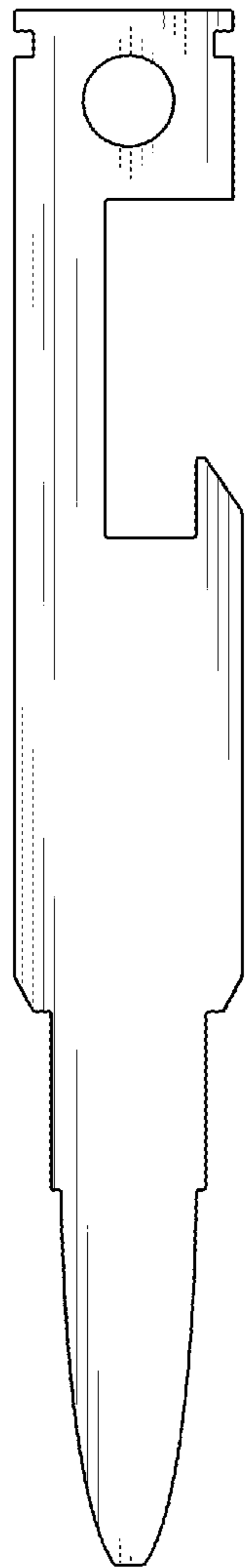


FIG. 2

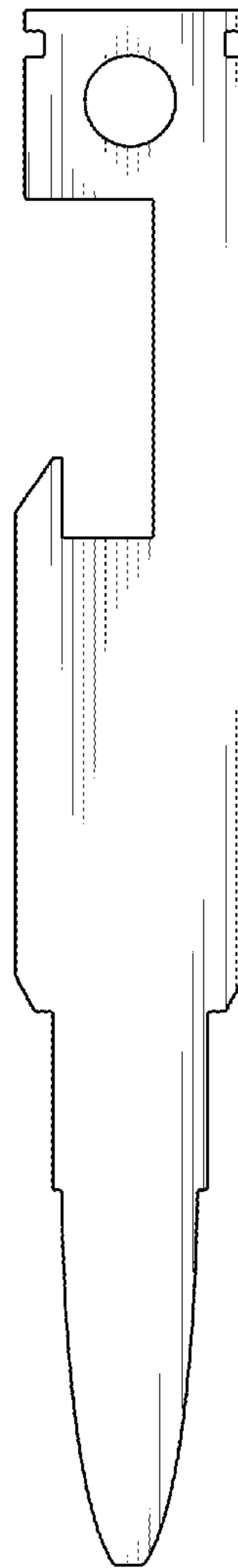


FIG. 3



FIG. 4

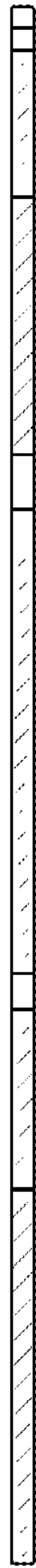


FIG. 5

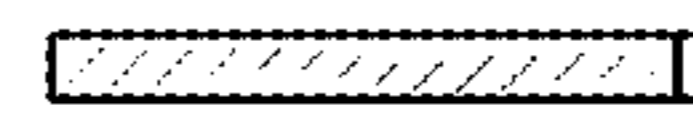


FIG. 6

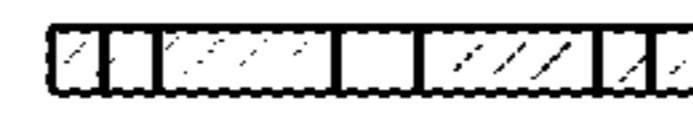


FIG. 7

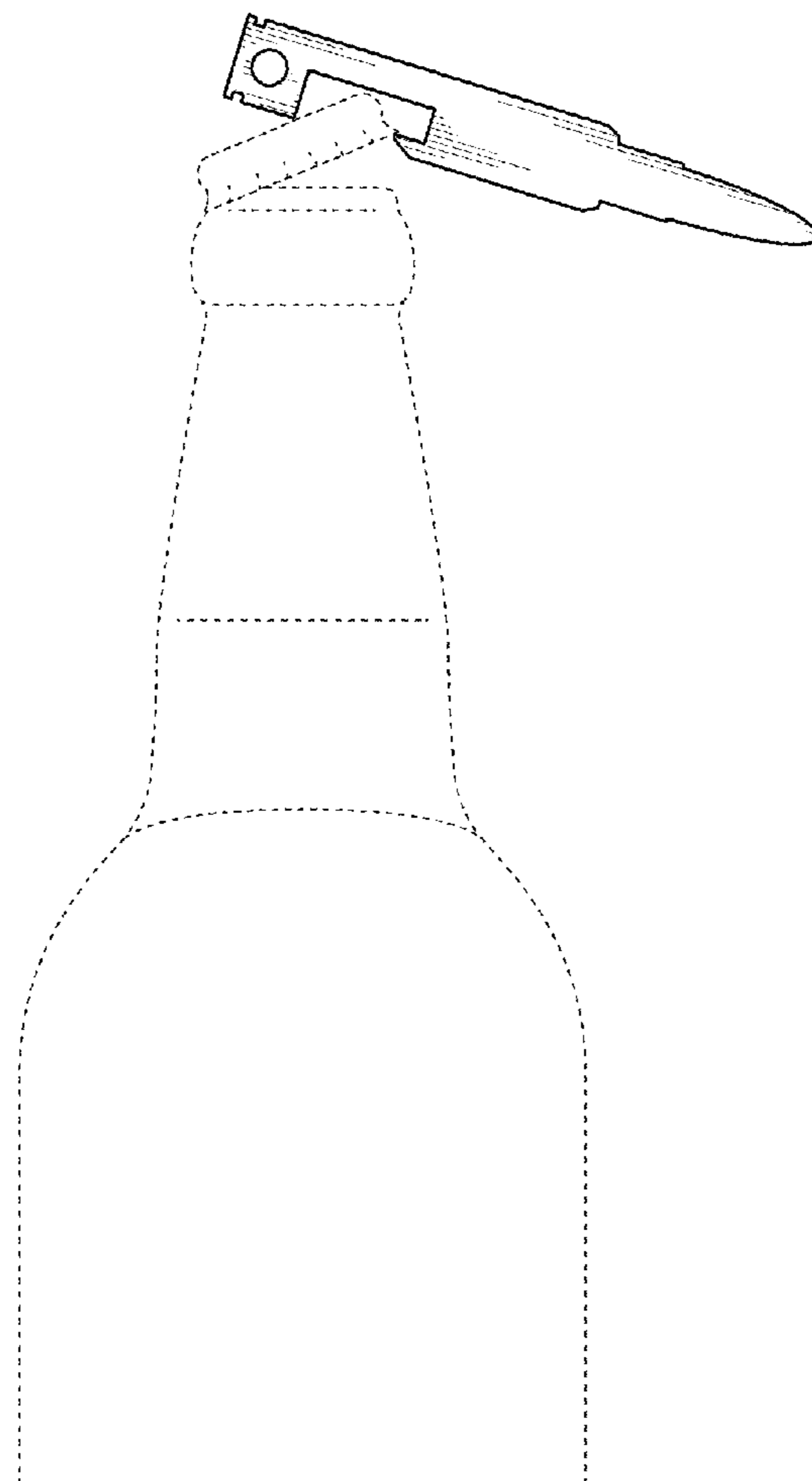


FIG. 8