



US00D788562S

(12) **United States Design Patent**
West et al.

(10) **Patent No.:** **US D788,562 S**
(45) **Date of Patent:** **** Jun. 6, 2017**

(54) **HAMMER**
(71) Applicant: **Estwing Manufacturing Company, Inc.**, Rockford, IL (US)

4,308,770 A 1/1982 MacDonald
D271,275 S * 11/1983 Richilano D8/26
D303,208 S * 9/1989 Chung D8/75
(Continued)

(72) Inventors: **Joshua D. West**, Rockford, IL (US);
Robert H. Youngren, Stillman Valley, IL (US)

FOREIGN PATENT DOCUMENTS

DE 8625497 U1 11/1986
FR 1573992 A 7/1969
(Continued)

(73) Assignee: **Estwing Manufacturing Company, Inc.**, Rockford, IL (US)

Primary Examiner — Philip S Hyder
Assistant Examiner — Roselynn Cody

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

(74) *Attorney, Agent, or Firm* — Quarles & Brady LLP

(21) Appl. No.: **29/493,110**

(57) **CLAIM**

The ornamental design for a hammer, as shown and described.

(22) Filed: **Jun. 5, 2014**

(51) **LOC (10) Cl.** **08-02**

DESCRIPTION

(52) **U.S. Cl.**
USPC **D8/75**

(58) **Field of Classification Search**
USPC D8/75-81; D22/117; 81/19-26,
81/489-490; 254/26 R
CPC B23K 9/28; B25F 1/00; B25D 1/00; B25D
1/02; B25D 1/04; B25D 1/045; B25D
1/06; B25D 1/12; B25G 1/02
See application file for complete search history.

FIG. 1 is an isometric view of a front, top, and left side of an ornamental design for a hammer;
FIG. 2 is a left side elevational view of the hammer of FIG. 1;
FIG. 3 is a right side elevational view of the hammer of FIG. 1;
FIG. 4 is a rear elevational view of the hammer of FIG. 1;
FIG. 5 is a front elevational view of the hammer of FIG. 1;
FIG. 6 is a top plan view of the hammer of FIG. 1; and,
FIG. 7 is a bottom plan view of the hammer of FIG. 1.

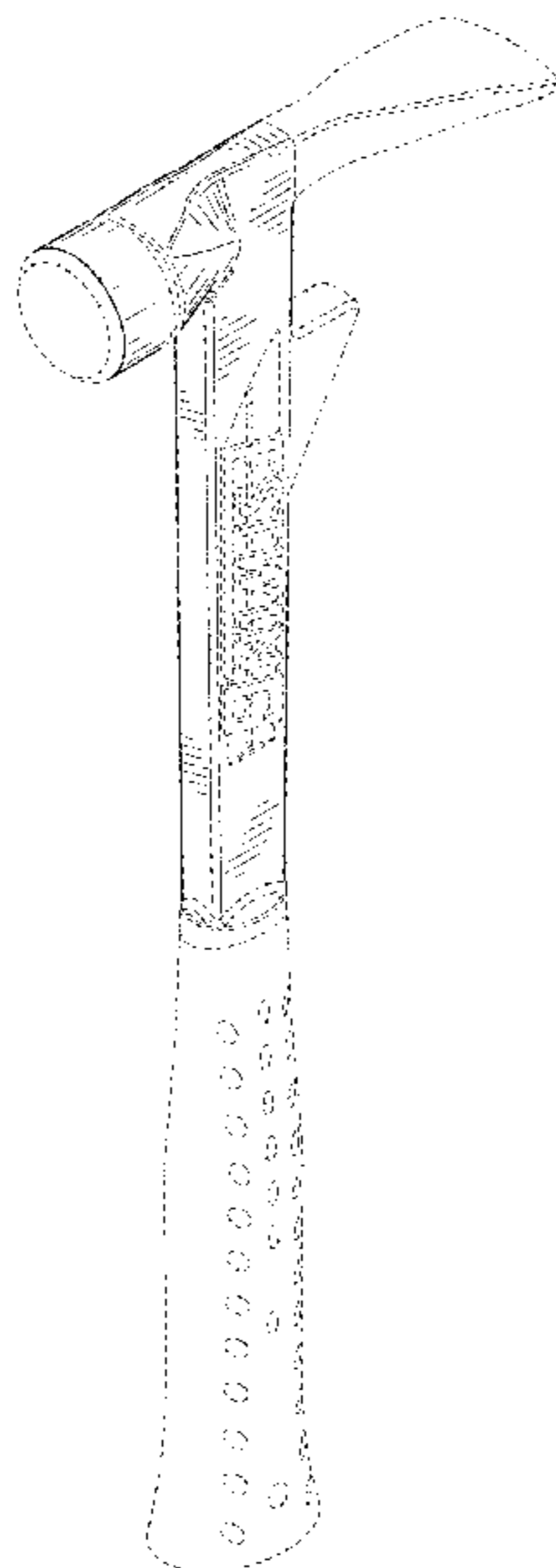
The boundaries of the side walls of the hammer are defined between the disclosed solid lines and the farthest-most shade lines along the side walls. Further, the boundaries of the top wall of the hammer are defined between the disclosed solid lines and the farthest-most shade lines along the top wall of the head. The dash-dash-dash lines are for the purpose of illustrating portions of the hammer that form no part of the claim. The dash-dot-dash lines depict boundary lines that also form no part of the claim.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,056,920 A	3/1913	Lovering
2,761,478 A	9/1956	Guida
3,088,506 A	5/1963	Bianchini
3,130,762 A	4/1964	Kerr
3,148,716 A	9/1964	Vaughan, Jr.
3,456,330 A	7/1969	Norcross
3,605,832 A	9/1971	Kerr
3,942,567 A	3/1976	Richilano
4,039,012 A	8/1977	Cook
4,183,385 A	1/1980	Burkybile

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,142,948 A 9/1992 Liou
 6,477,922 B1 11/2002 Burnett
 6,629,684 B2 10/2003 Youngren
 7,107,874 B1 9/2006 Chen
 D549,064 S * 8/2007 Youngren D8/75
 D549,066 S * 8/2007 Youngren D8/78
 8,024,994 B2 9/2011 St. John et al.
 8,117,702 B2 2/2012 Woolley et al.
 D672,218 S * 12/2012 Youngren D8/78
 D683,608 S * 6/2013 Trice D8/78
 8,458,838 B2 6/2013 Trice
 8,585,016 B2 11/2013 Woolley et al.
 8,661,592 B2 3/2014 Trice
 D716,628 S * 11/2014 West D8/78
 D730,134 S * 5/2015 Youngren D8/47
 9,044,846 B1 6/2015 Dawson et al.
 9,193,059 B2 11/2015 Lombardi et al.

2002/0112572 A1 8/2002 Pimentel
 2006/0021473 A1 2/2006 Deros
 2014/0103276 A1* 4/2014 Fegan B25G 1/102
 254/26 R
 2014/0165787 A1* 6/2014 Lombardi B25G 1/02
 81/22
 2015/0251302 A1 9/2015 Flosi et al.
 2015/0251303 A1* 9/2015 Flosi B25D 1/12
 81/22
 2016/0039078 A1 2/2016 West

FOREIGN PATENT DOCUMENTS

FR 2523020 A 9/1983
 GB 1316135 A 5/1973
 JP 3151153 U 6/2009
 WO 2015/134106 A1 9/2015
 WO 2015134107 A1 9/2015
 WO 2016022594 A1 2/2016

* cited by examiner

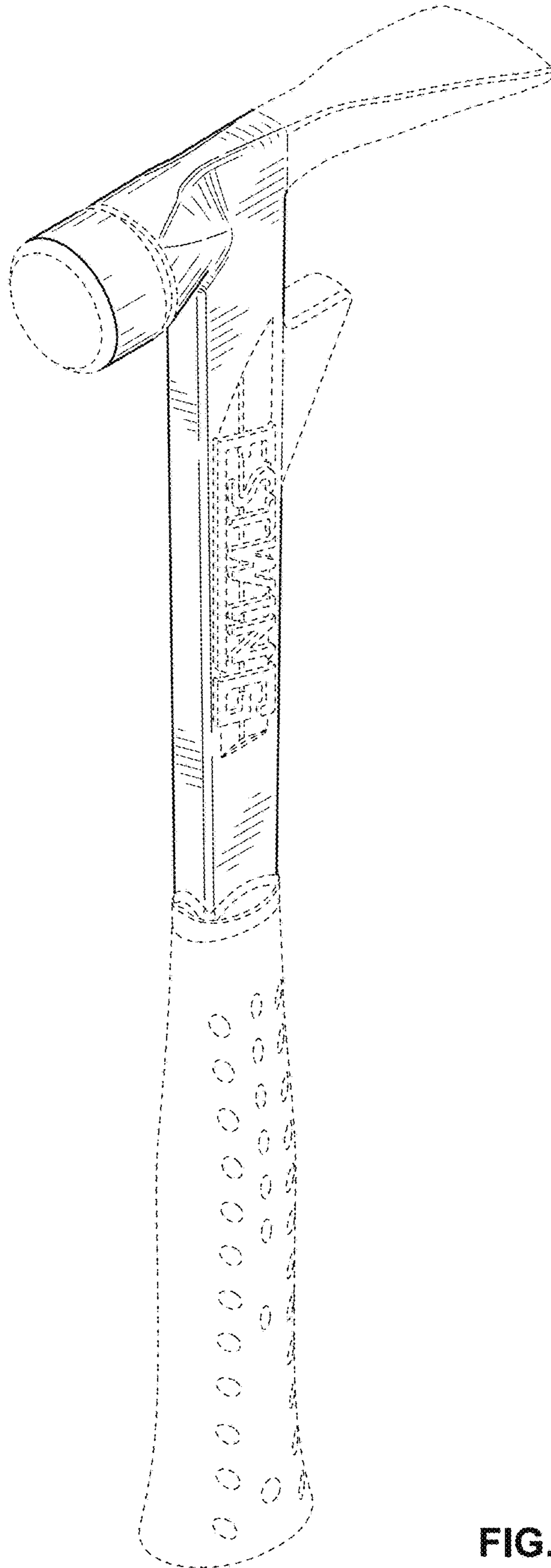


FIG. 1

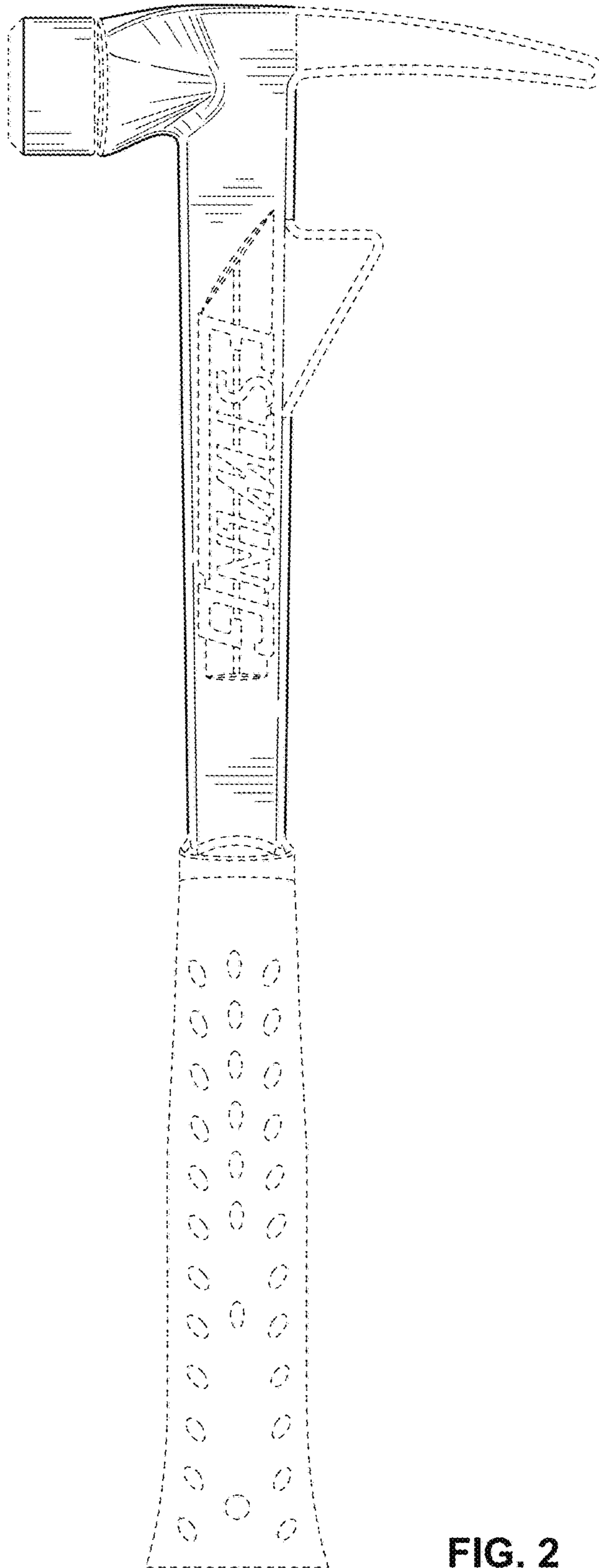


FIG. 2

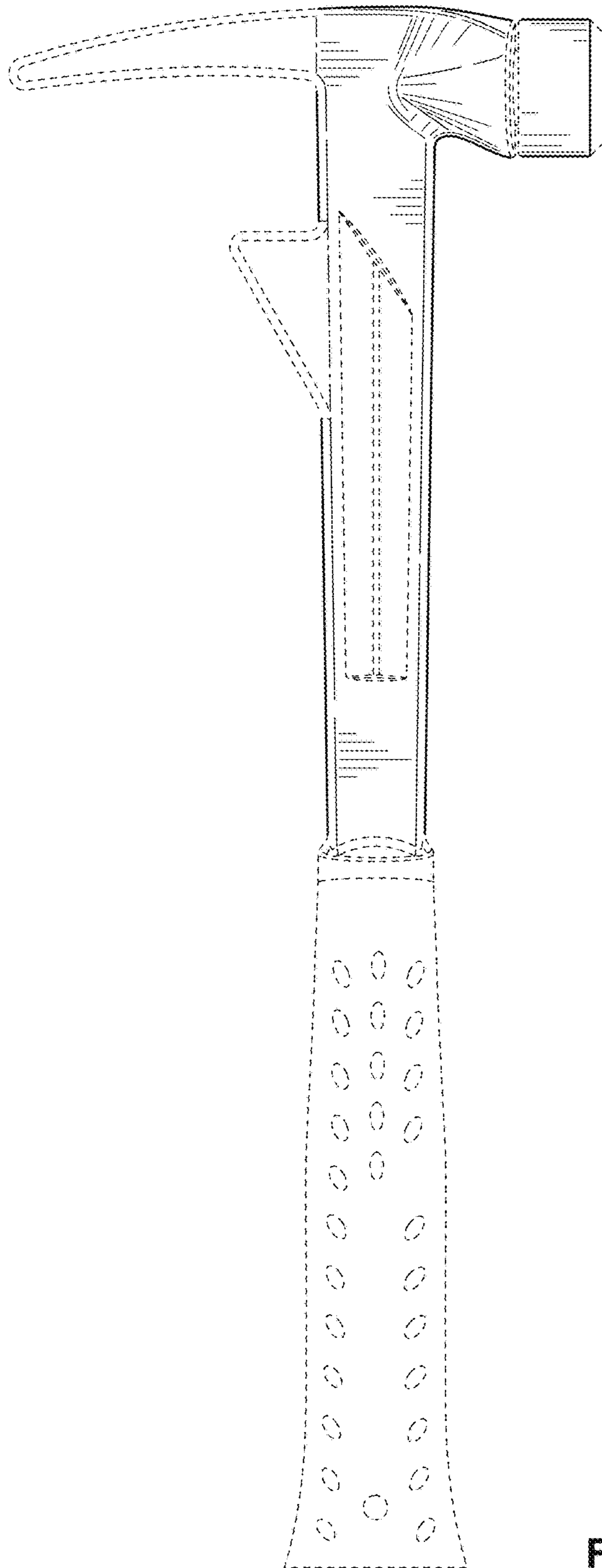


FIG. 3

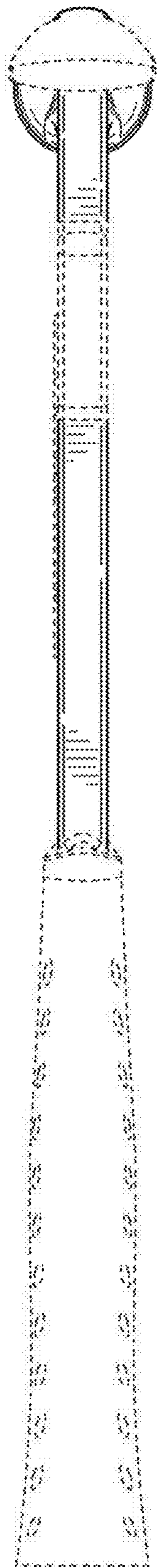


FIG. 4

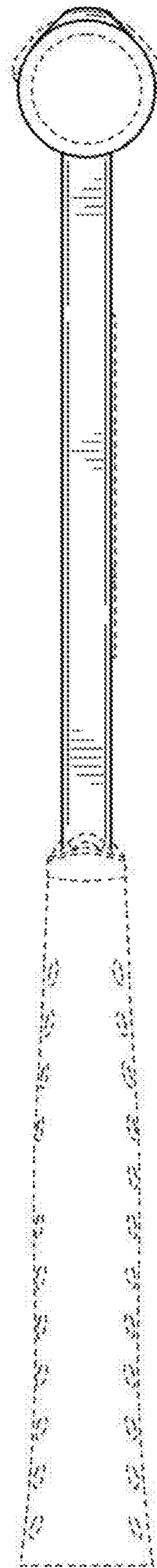


FIG. 5

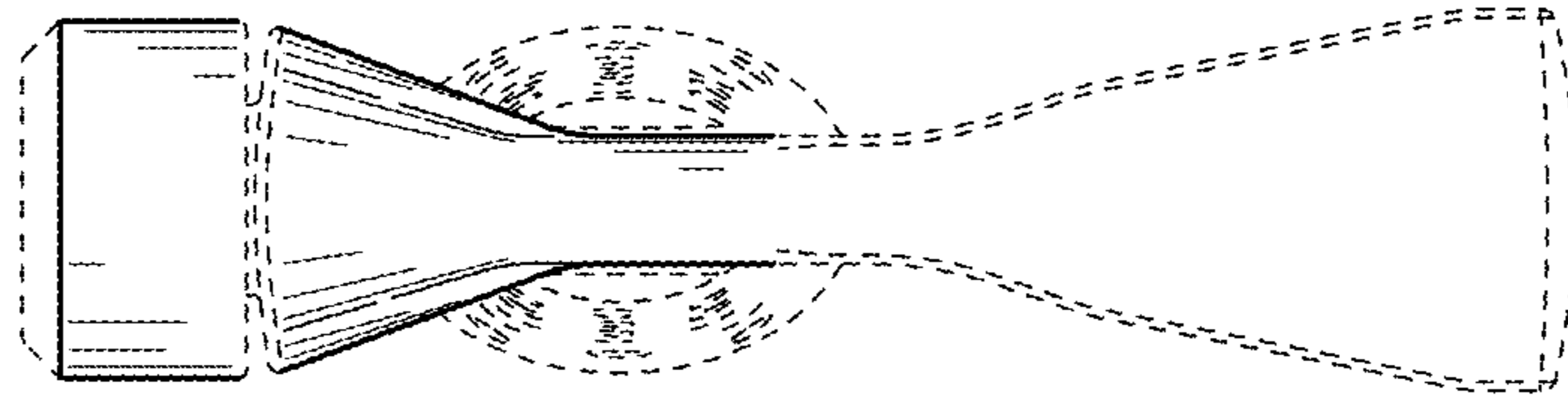


FIG. 6

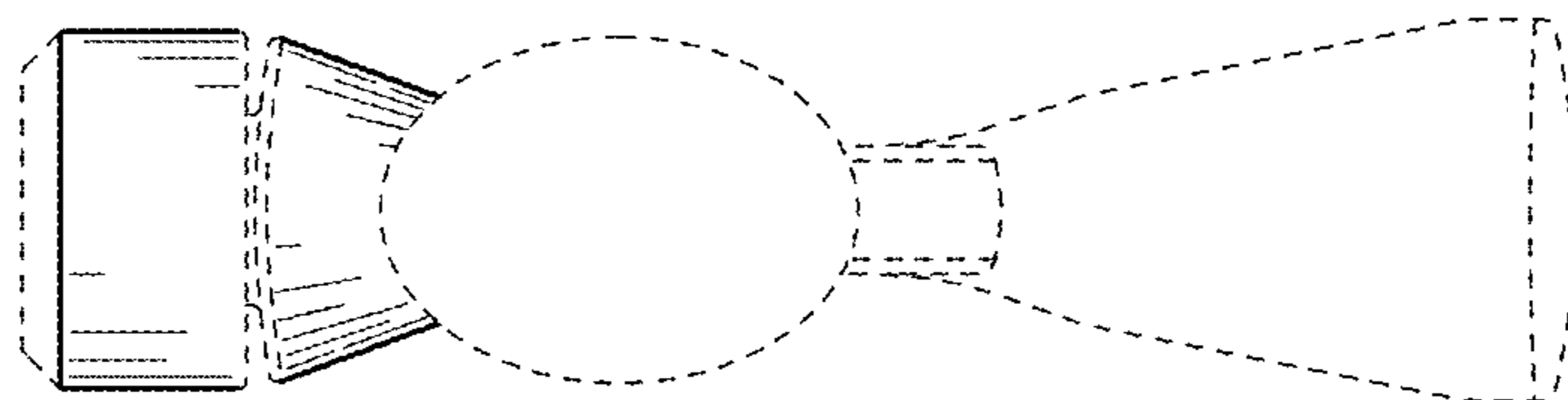


FIG. 7