



US00D716644S

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

(10) **Patent No.:** **US D716,644 S**

(45) **Date of Patent:** **** Nov. 4, 2014**

(54) **FLUTED NAIL**

(71) Applicant: **Liberty Hardware Mfg. Corp.,**
Winston-Salem, NC (US)

(72) Inventor: **James Leroy Daniels,** Stokesdale, NC
(US)

(73) Assignee: **Liberty Hardware Mfg. Corp.,**
Winston-Salem, NC (US)

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

(21) Appl. No.: **29/482,331**

(22) Filed: **Feb. 18, 2014**

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

(52) **U.S. Cl.**
USPC **D8/391**

(58) **Field of Classification Search**
USPC D8/1, 388, 391; D21/840; 47/43-47;
135/118; 248/156; 411/452, 453, 455,
411/356; 52/410

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

456,723 A	7/1891	Harvey	
510,035 A	12/1893	Lipe	
842,933 A	2/1907	Bement	
2,014,746 A *	9/1935	Robergel	470/34
2,048,234 A	7/1936	Tucker	
4,781,508 A	11/1988	Schroeder et al.	

4,846,655 A *	7/1989	Gulley	411/453
4,907,928 A *	3/1990	Beck et al.	411/356
5,112,022 A	5/1992	Cardas	
5,192,169 A *	3/1993	Landsberg	405/259.1
D337,255 S *	7/1993	Novelli, Sr.	D8/356
5,661,938 A	9/1997	Ditka et al.	
5,672,178 A	9/1997	Petersen	
5,867,958 A	2/1999	Ditka et al.	
5,996,297 A *	12/1999	Keith et al.	52/410
6,042,317 A	3/2000	Fischer	
6,511,252 B1 *	1/2003	Andros	403/283
6,668,501 B2	12/2003	Adebar et al.	
D500,538 S *	1/2005	Benson	D21/700
7,670,093 B2	3/2010	Reynolds	
D654,335 S *	2/2012	Evans	D8/1
8,616,817 B2 *	12/2013	Siemers	411/453
2011/0121142 A1	5/2011	Tousignant et al.	

* cited by examiner

Primary Examiner — Sheryl Lane

(74) *Attorney, Agent, or Firm* — Lora J. Graentzdoerffer

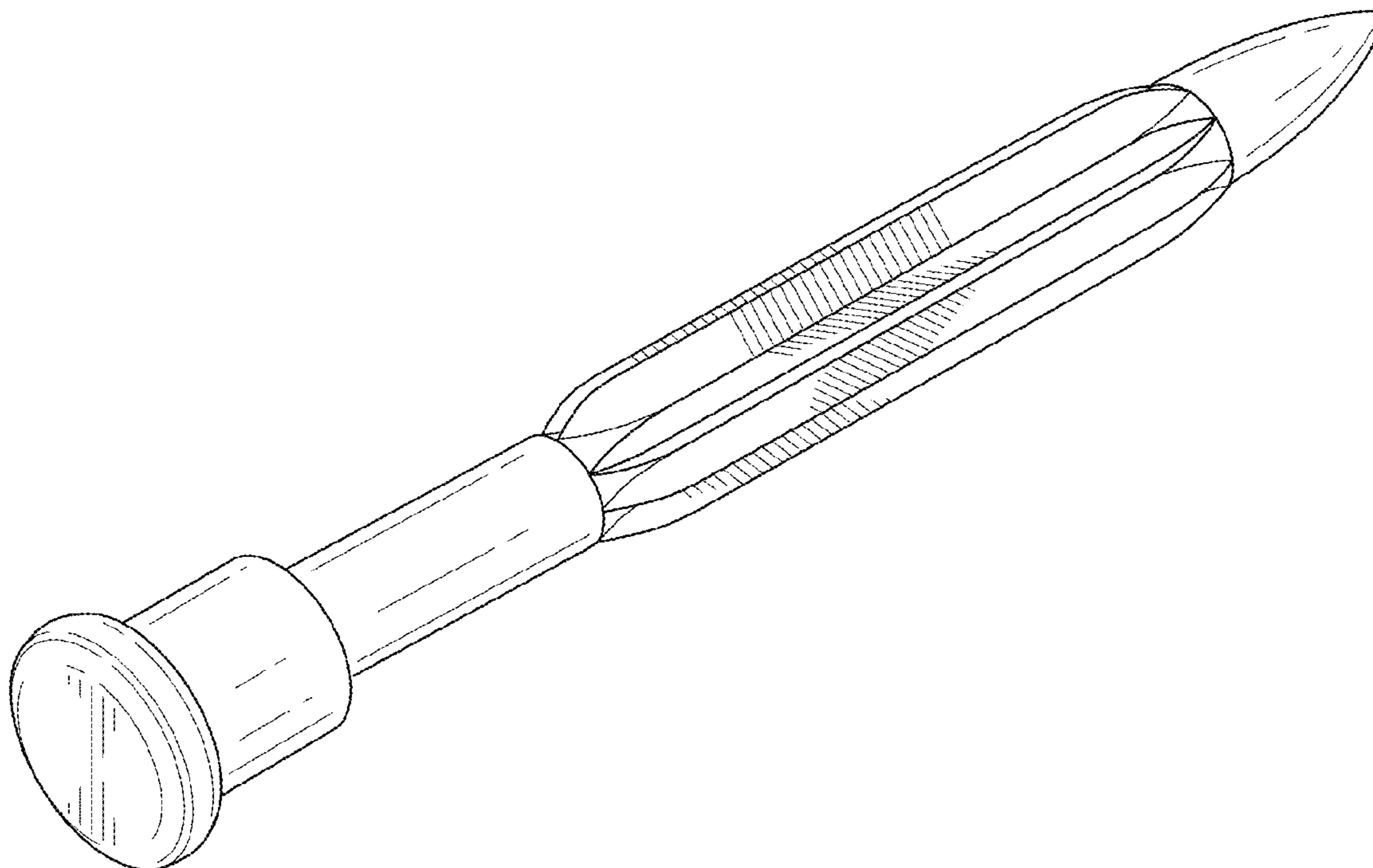
(57) **CLAIM**

The ornamental design for a fluted nail, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a fluted nail showing my design;
FIG. 2 is a left side elevational view; where the right side elevational view is a mirror image thereof;
FIG. 3 is a top plan view; and,
FIG. 4 is a bottom plan view.

1 Claim, 3 Drawing Sheets



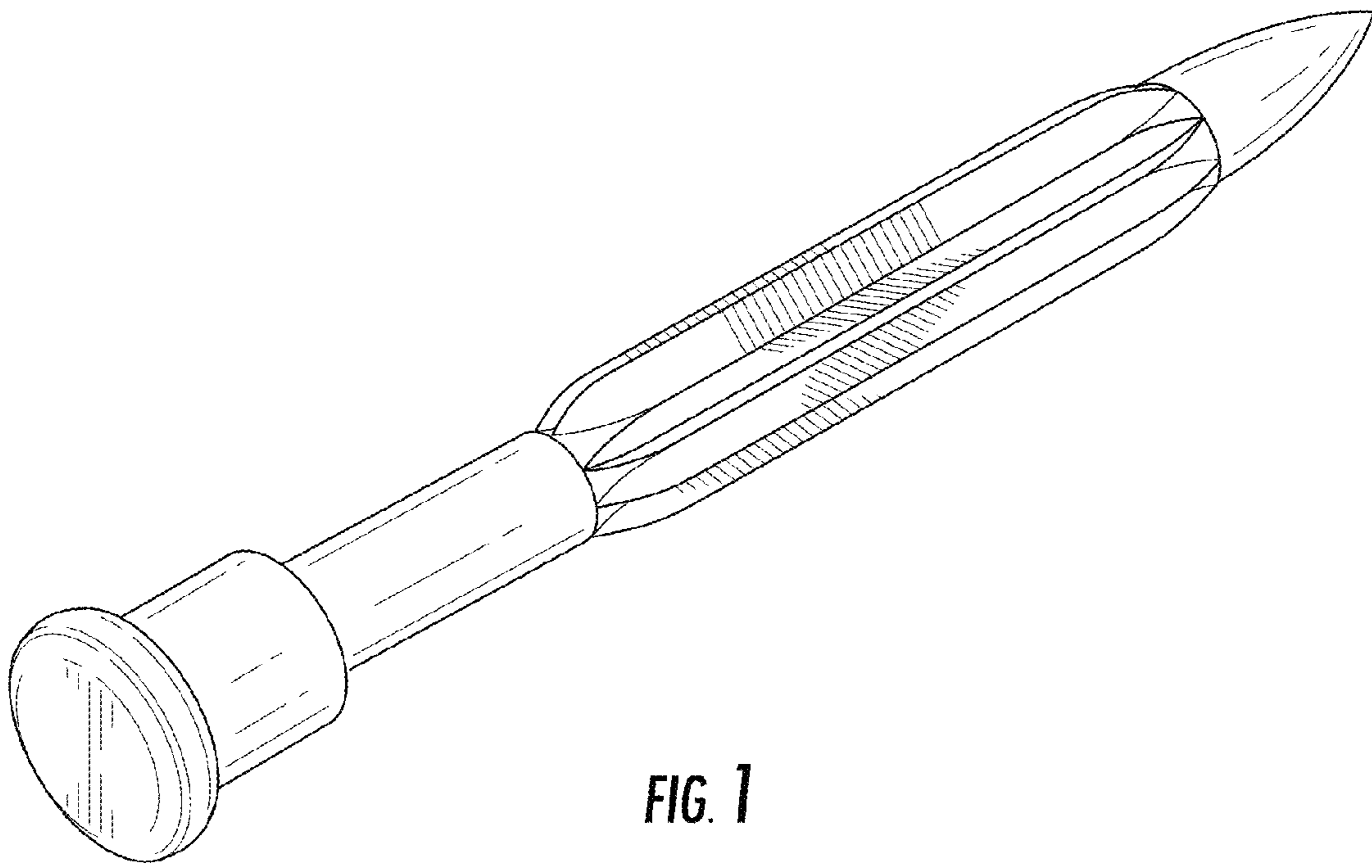


FIG. 1

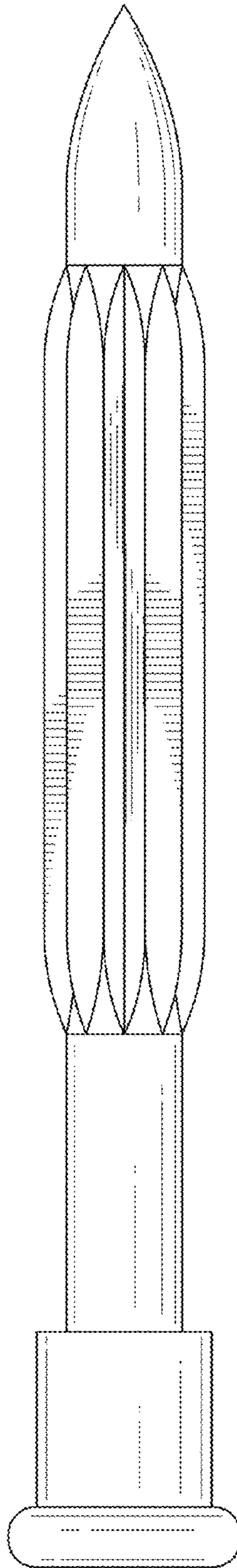


FIG. 2

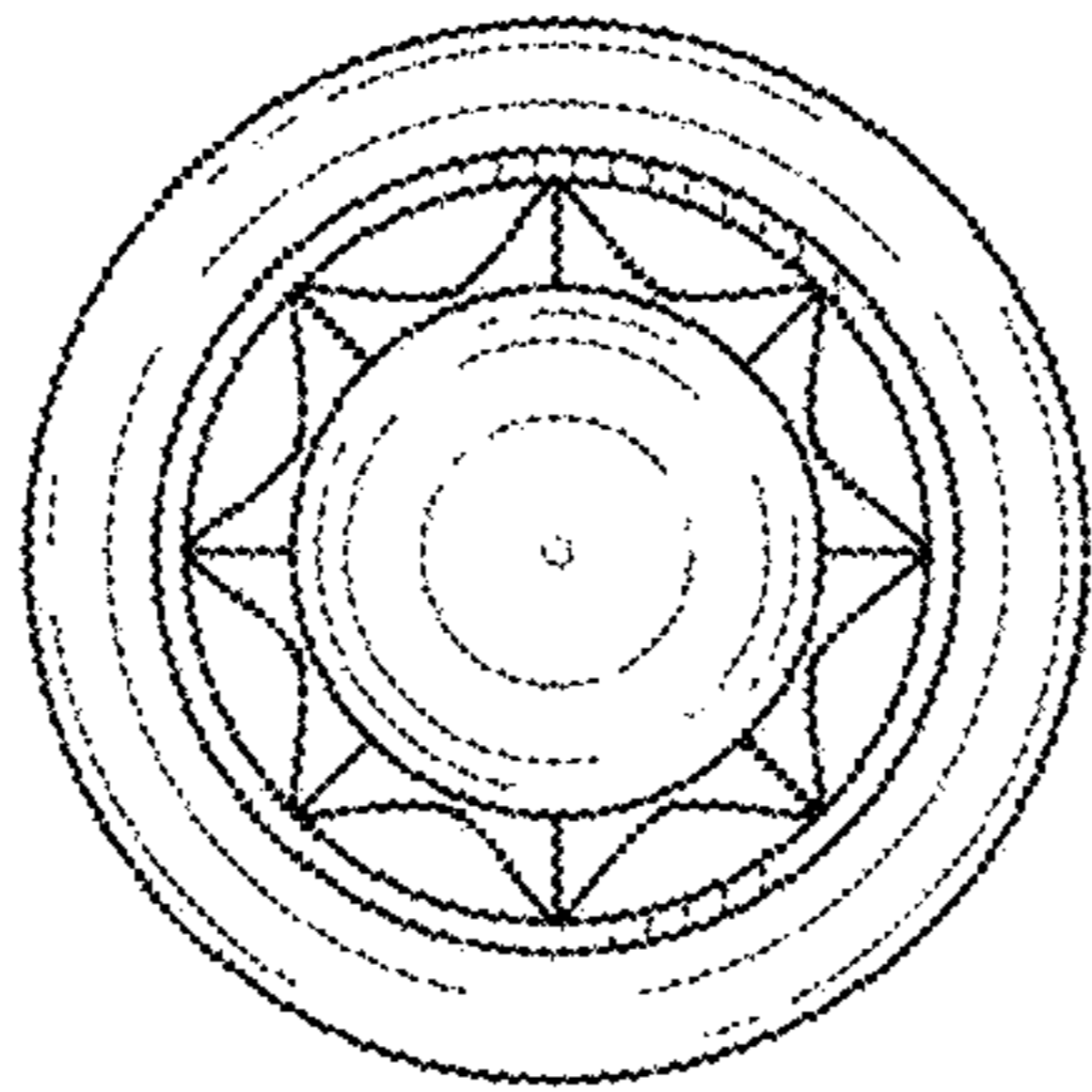


FIG. 3

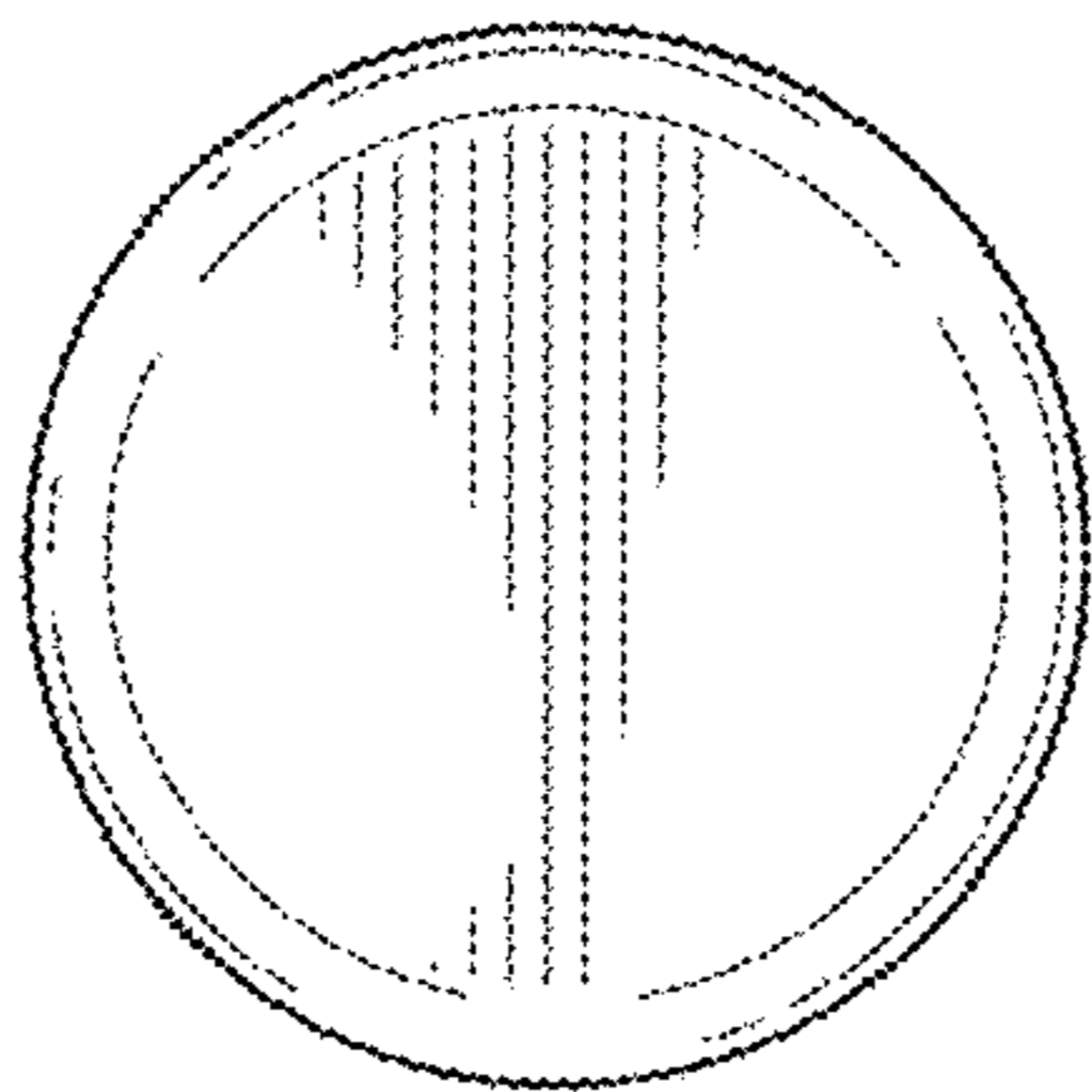


FIG. 4