



US00D706105S

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

(10) **Patent No.:** **US D706,105 S**
(45) **Date of Patent:** **** Jun. 3, 2014**

(54) **SCREWDRIVER WITH WORK AREA ILLUMINATOR**

(75) Inventor: **Luining Wu**, Ningbo (CN)

(73) Assignee: **Ningbo Worth International Trade Co., Ltd.**, Ningbo (CN)

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

(21) Appl. No.: **29/374,123**

(22) Filed: **Jul. 5, 2011**

(51) **LOC (10) Cl.** **08-04**

(52) **U.S. Cl.**
USPC **D8/85**; D8/87

(58) **Field of Classification Search**
USPC D3/207, 209–210; D8/82–87;
D19/35–36; 81/436, 489, 492
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,253,769	A *	1/1918	Anderson	.....	362/120
D160,706	S *	10/1950	Hettrick	.....	D8/87
D160,707	S *	10/1950	Hettrick	.....	D8/87
3,194,286	A *	7/1965	Wagner	.....	81/439
D211,772	S *	7/1968	Hopkins	.....	D8/87
4,815,346	A *	3/1989	Littlehorn	.....	81/439
4,890,204	A *	12/1989	Lin et al.	.....	362/118
D327,827	S *	7/1992	Kwan	.....	D8/61
5,337,637	A *	8/1994	Bih-Lien	.....	81/439
D358,842	S *	5/1995	Shiau	.....	D19/36
D363,012	S *	10/1995	Humphries	.....	D8/87
5,826,969	A *	10/1998	Nevin	.....	362/120
D409,241	S *	5/1999	Melnick	.....	D19/36
D416,777	S *	11/1999	Swenson, Sr.	.....	D8/107
D425,387	S *	5/2000	Shiao	.....	D8/82
D430,784	S *	9/2000	Shiao	.....	D8/82
6,205,893	B1 *	3/2001	Sato	.....	81/439
D449,506	S *	10/2001	Haung	.....	D8/87
D453,790	S *	2/2002	Tsuchikura	.....	D19/36
6,510,768	B2 *	1/2003	Fruhm	.....	81/490

7,255,028	B1 *	8/2007	Di Bitonto et al.	.....	81/439
D573,862	S *	7/2008	Kao	.....	D8/85
D592,930	S *	5/2009	Cai	.....	D8/87
D628,629	S *	12/2010	Liu	.....	D19/36
D656,807	S *	4/2012	Lucio et al.	.....	D8/87
2009/0016801	A1 *	1/2009	Liu	.....	401/116

OTHER PUBLICATIONS

5309—6 Bit Metal Pen Style Toolkit with Lighted Tip and Clip. Downloaded from <http://www.innovation-line.com/productdesc.php?cid=49&scid=0&pid=5309&val=screwdriver...> Sep. 8, 2012.*
Pen Tool (with Light). Downloaded from <http://www.brookstone.com/lighted-pocket-screwdriver-pen-tool> Oct. 3, 2012.*

* cited by examiner

Primary Examiner — Philip S Hyder

Assistant Examiner — Roselynn Cody

(74) *Attorney, Agent, or Firm* — Thomas I. Rozsa

(57) **CLAIM**

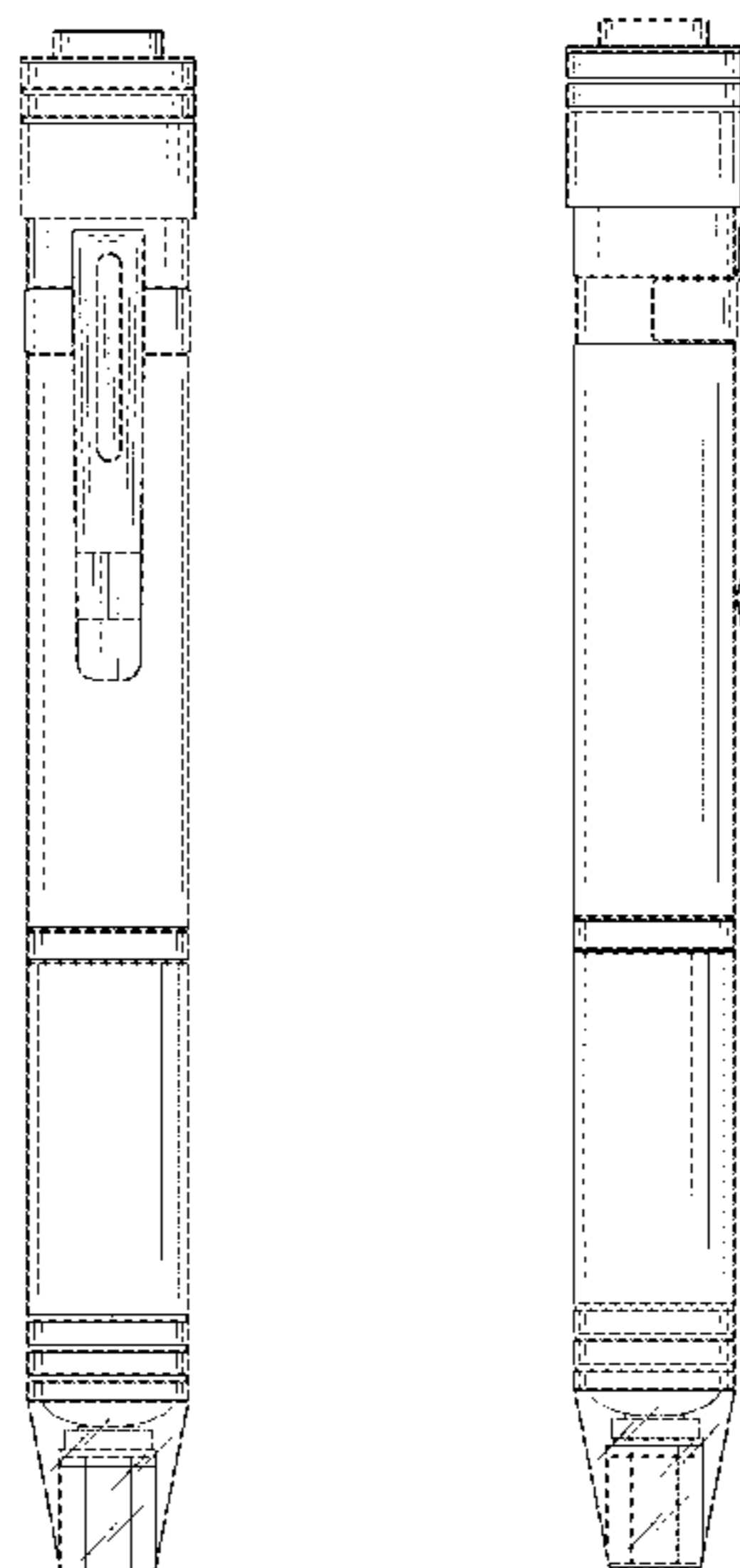
The ornamental design for a screwdriver with work area illuminator, as shown and described.

DESCRIPTION

FIG. 1 is a side-front perspective view of the screwdriver with work area illuminator, showing my design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a side-front perspective view illustrating the screwdriver with work area illuminator in a condition of use, with a tool bit retained in the holding portion of the transparent tip and light shining through.

The broken lines illustrating a tool bit in FIG. 7 are directed to environment and form no part of the claim. The broken lines emanating from the transparent tip in FIG. 7 indicate rays of light.

1 Claim, 4 Drawing Sheets



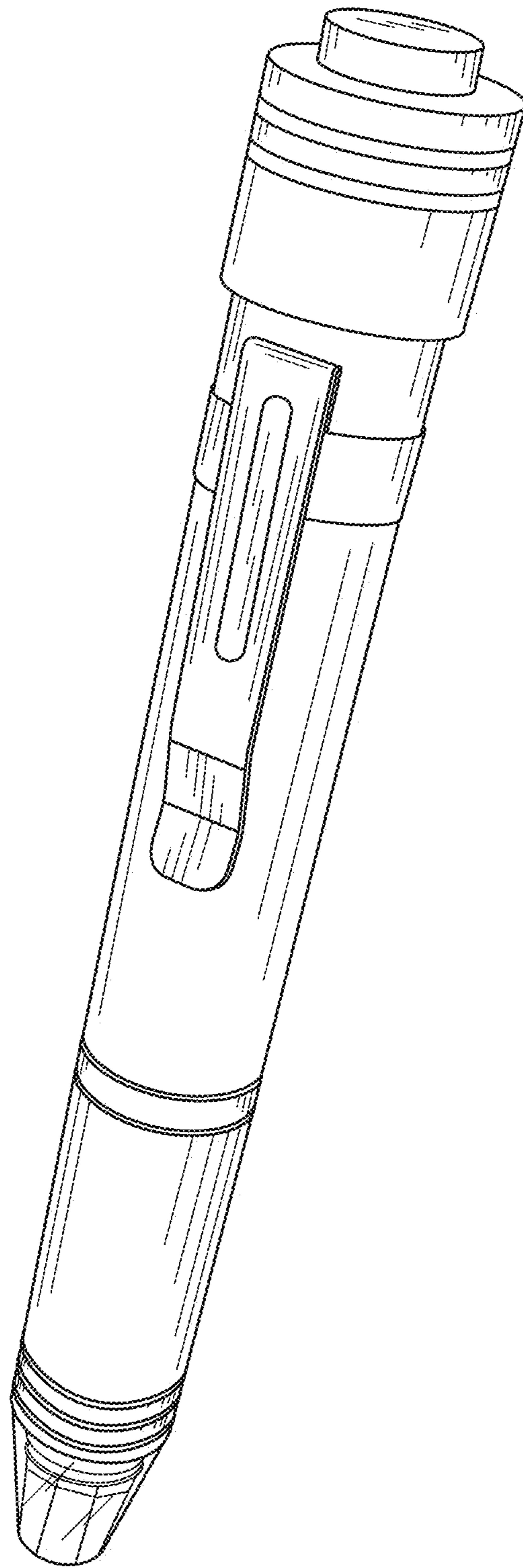


FIG. 1

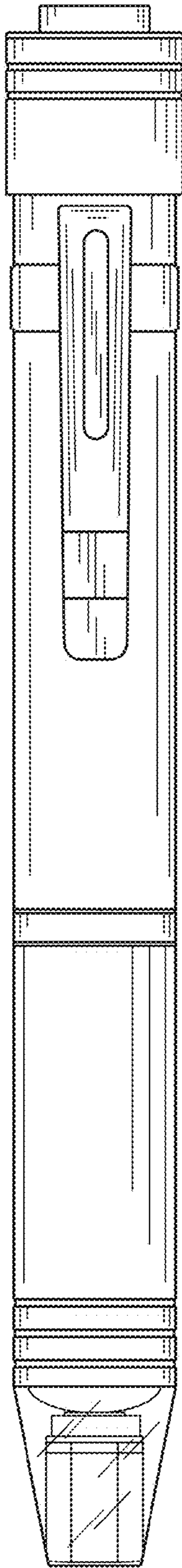


FIG. 2

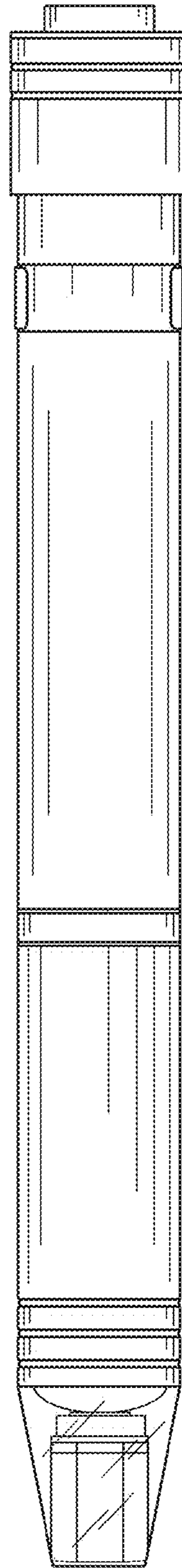


FIG. 3

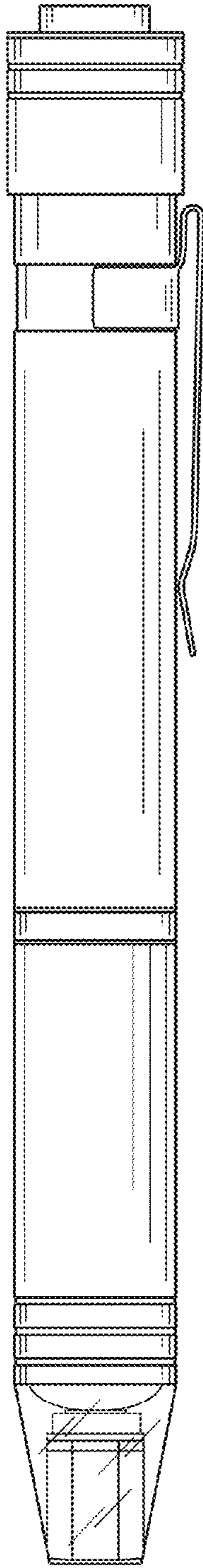


FIG. 4

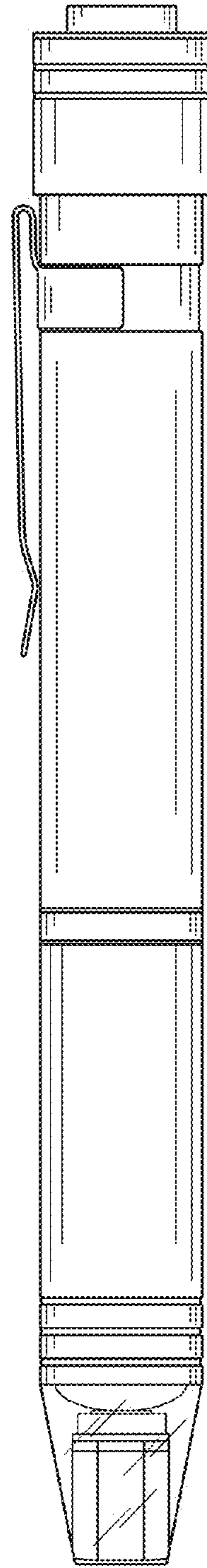


FIG. 5

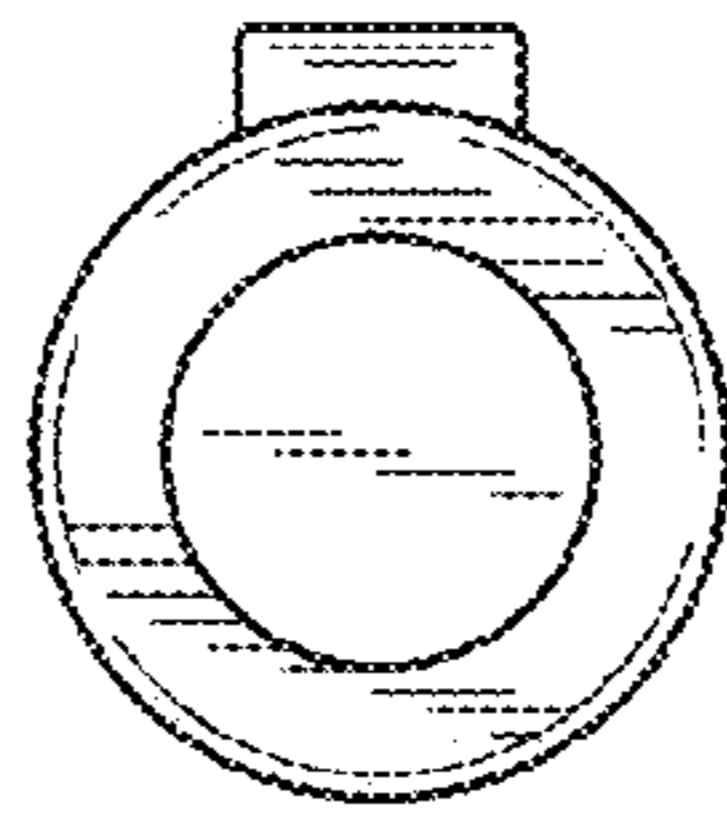


FIG. 6

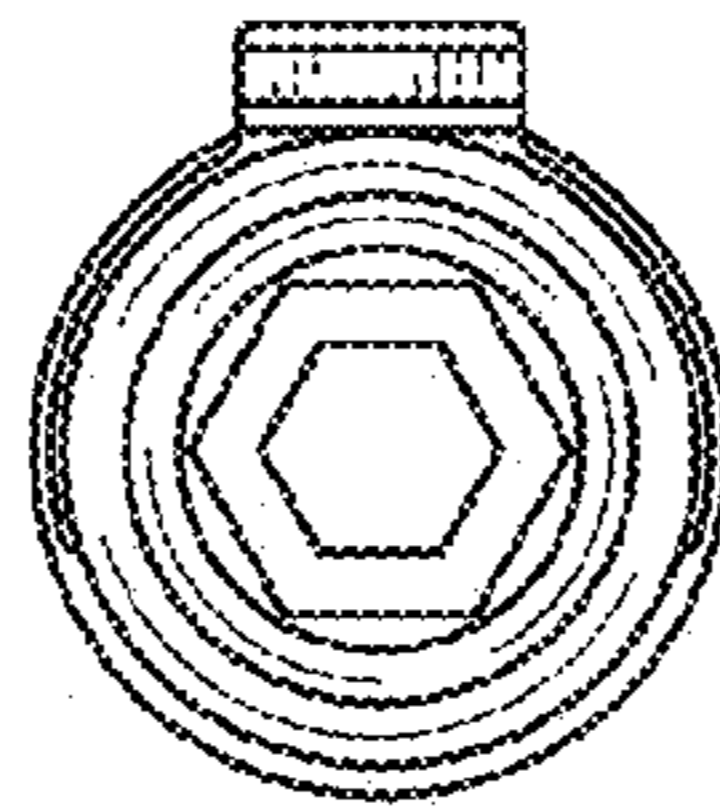


FIG. 7