



US00D984728S

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

(10) **Patent No.:** **US D984,728 S**
(45) **Date of Patent:** **** Apr. 25, 2023**

- (54) **TORCH LIGHTER**
- (71) Applicant: **Pingdingshan Zhengji Trading Co., LTD**, Pingdingshan (CN)
- (72) Inventor: **Junlong Wang**, Pingdingshan (CN)
- (73) Assignee: **Pingdingshan Zhengji Trading Co., LTD**, Pingdingshan (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/862,917**
- (22) Filed: **Dec. 14, 2022**
- (51) **LOC (14) Cl.** **27-05**
- (52) **U.S. Cl.**
USPC **D27/148**
- (58) **Field of Classification Search**
USPC D27/148, 153, 158, 159, 141, 142, 138;
D22/108, 104, 105, 117; D21/574, 573
CPC F23Q 2/00; F23Q 2/02; F23Q 2/16; F23Q
2/151; F23Q 2/162; F23Q 2/163; F23Q
2/164; F23Q 2/167; F23Q 7/00; F23Q
7/10; F23Q 7/14; F23Q 7/16; F23Q 7/24
See application file for complete search history.

D868,365 S *	11/2019	Kassir	D27/141
D869,749 S *	12/2019	Pan	D27/159
D872,356 S *	1/2020	Pan	D27/159
D875,300 S *	2/2020	Chen	D27/141
D918,328 S *	5/2021	Newsome	D22/104
D933,772 S *	10/2021	Sroufe	D22/104
D950,835 S *	5/2022	Luo	
D967,906 S *	10/2022	Chen	D21/573
D973,171 S *	12/2022	Martelli	D22/104

OTHER PUBLICATIONS

Torch Jet Lighter By: Somgem found on Amazon (Feb. 1, 2023)
<https://www.amazon.com/SOMGEM-Lighter-Cigarette-Refillable-Windproof/dp/B09J2KJKF9?th=1> (Oct. 9, 2021).*

* cited by examiner

Primary Examiner — Rebecca Tsehaye

(57) **CLAIM**

The ornamental design for a torch lighter, as shown and described.

DESCRIPTION

FIG. 1 is a front, top and left side perspective view of a torch lighter, showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof; and,
FIG. 7 is a bottom view thereof.

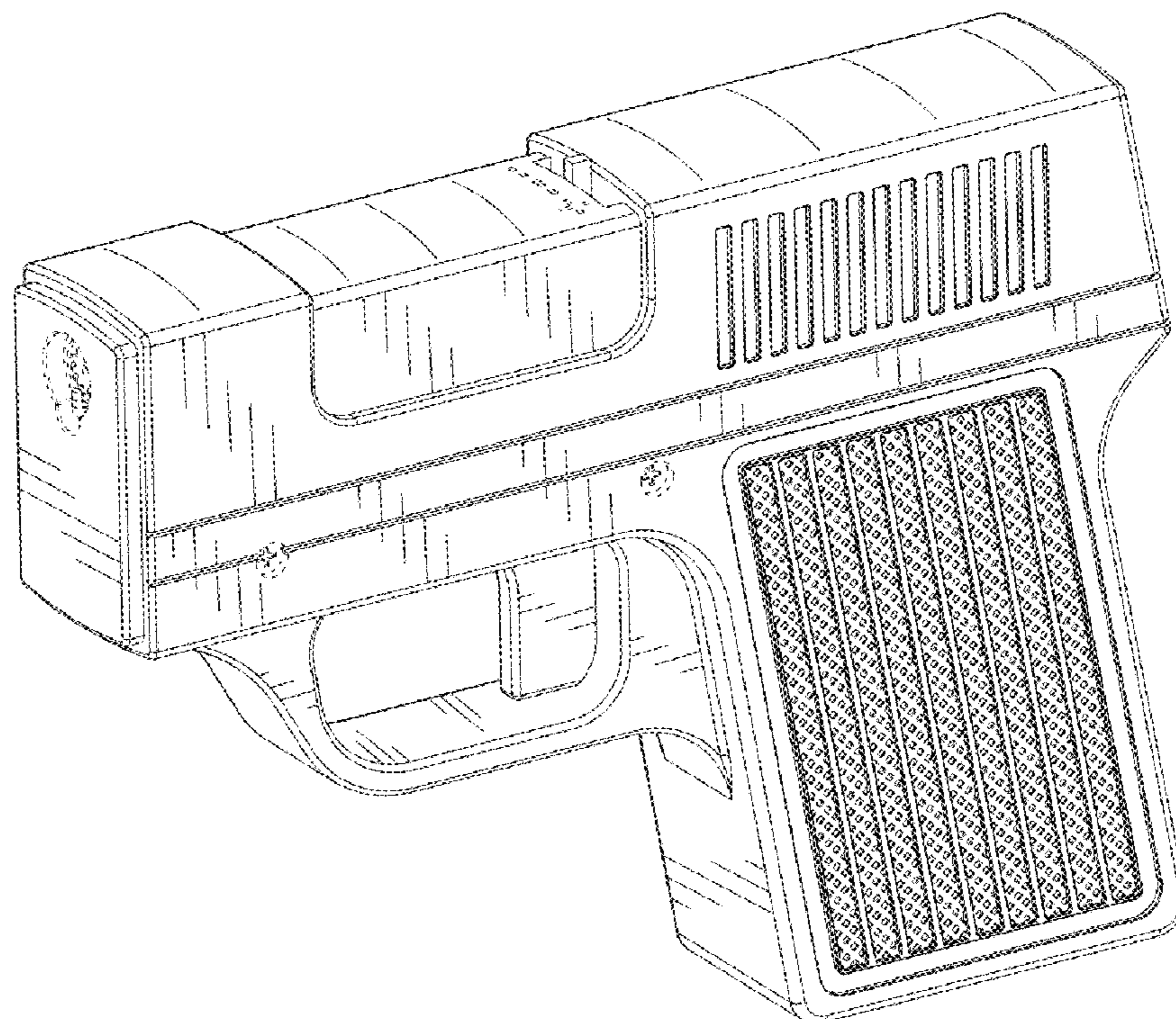
The broken lines in the drawings illustrate the portions of the torch lighter, which form no part of the claimed design.

1 Claim, 7 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D444,912 S *	7/2001	Xie	D7/416
D477,747 S *	7/2003	Hsu	D7/416
D528,245 S *	9/2006	Smith	D27/142
D854,642 S *	7/2019	Shinkle	D22/104
D862,792 S *	10/2019	Chen	D27/141



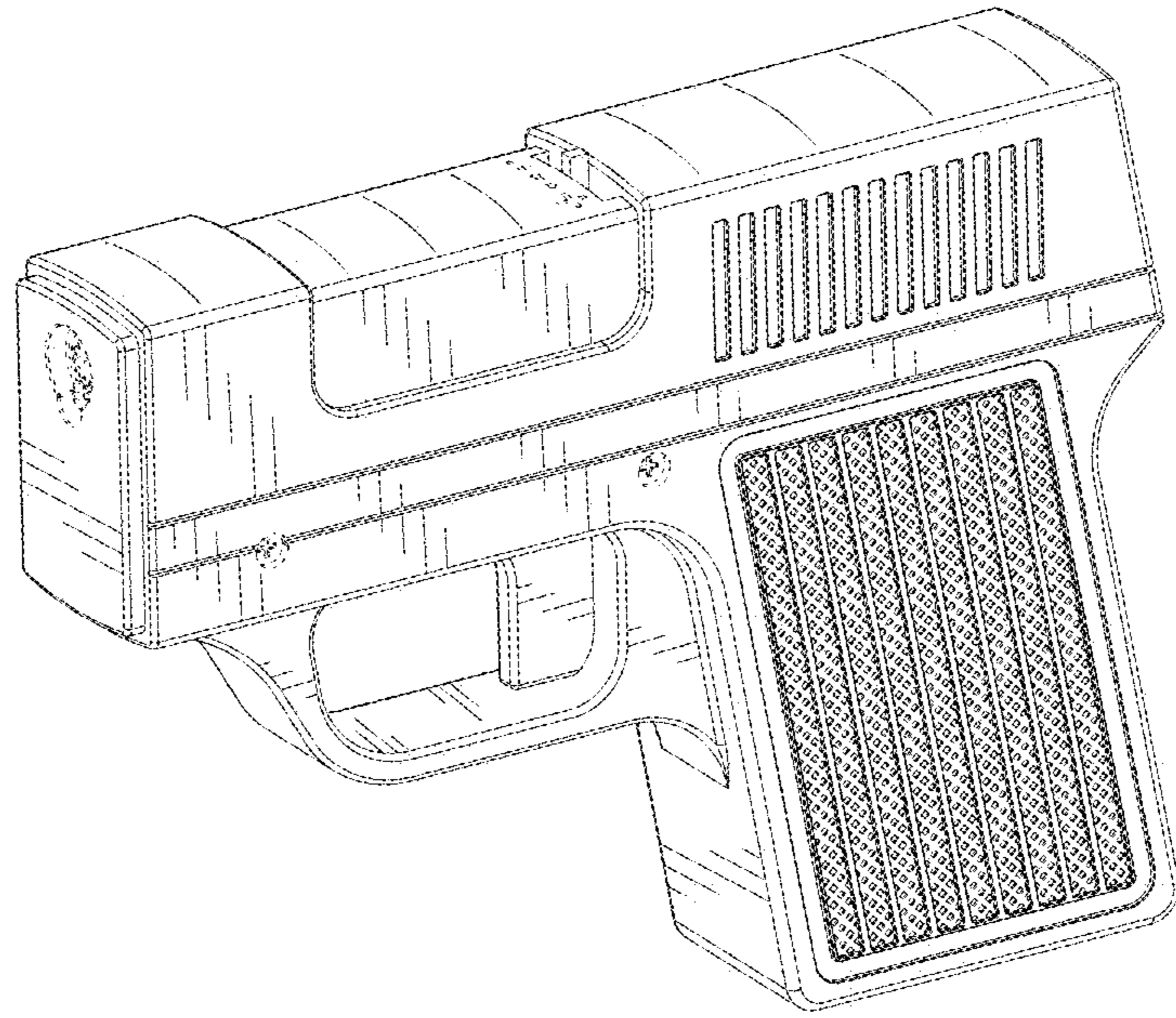


FIG. 1

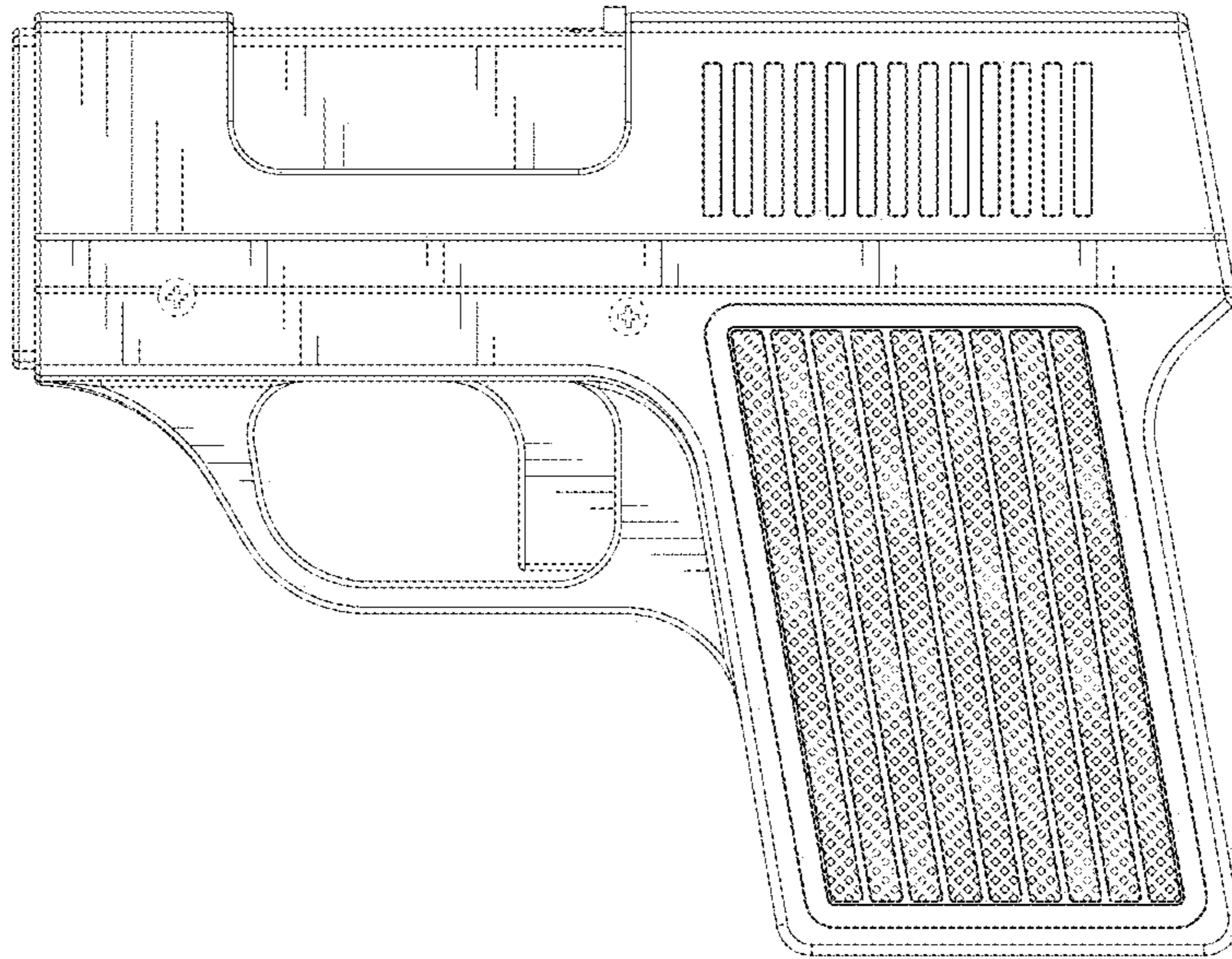


FIG. 2

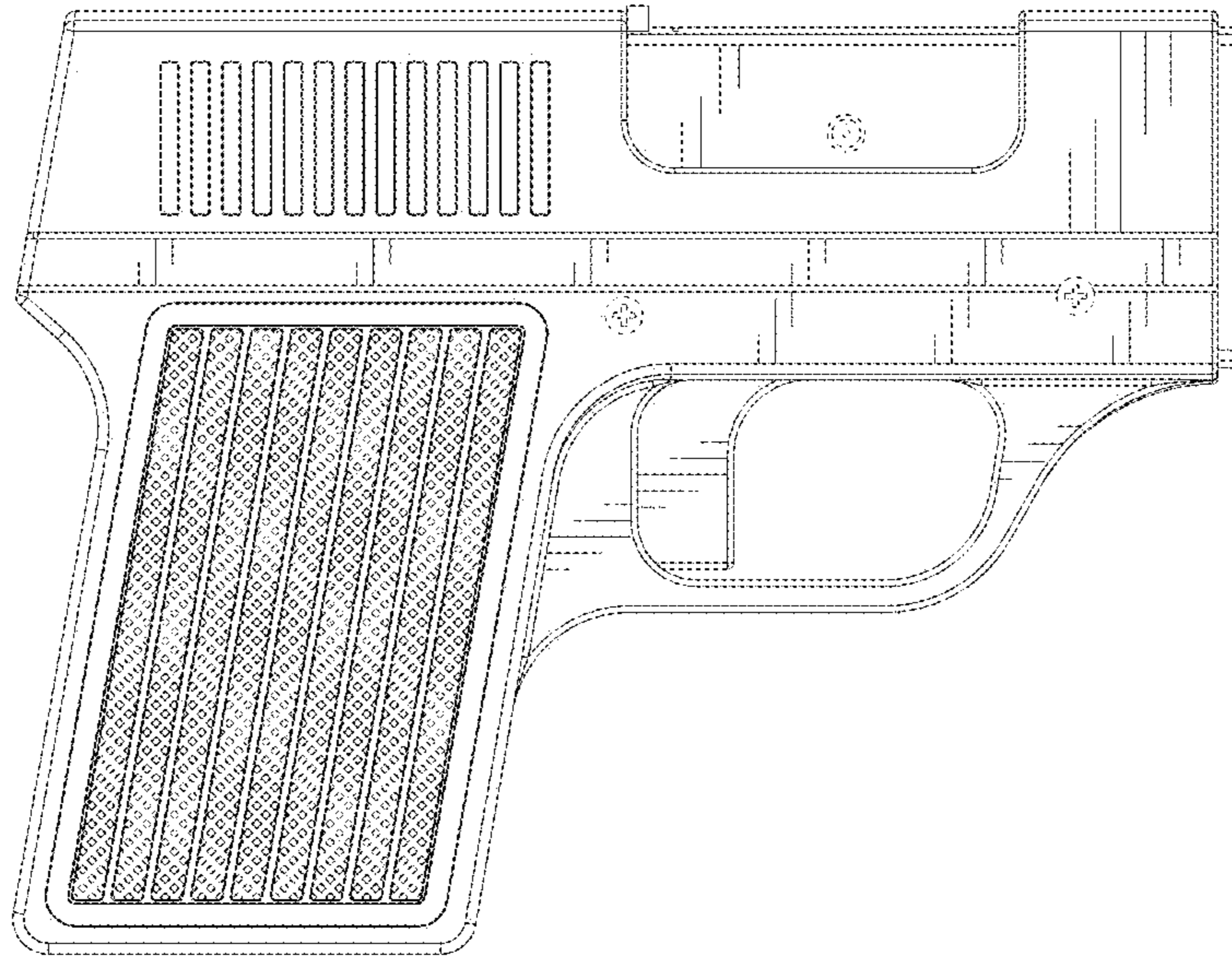


FIG. 3

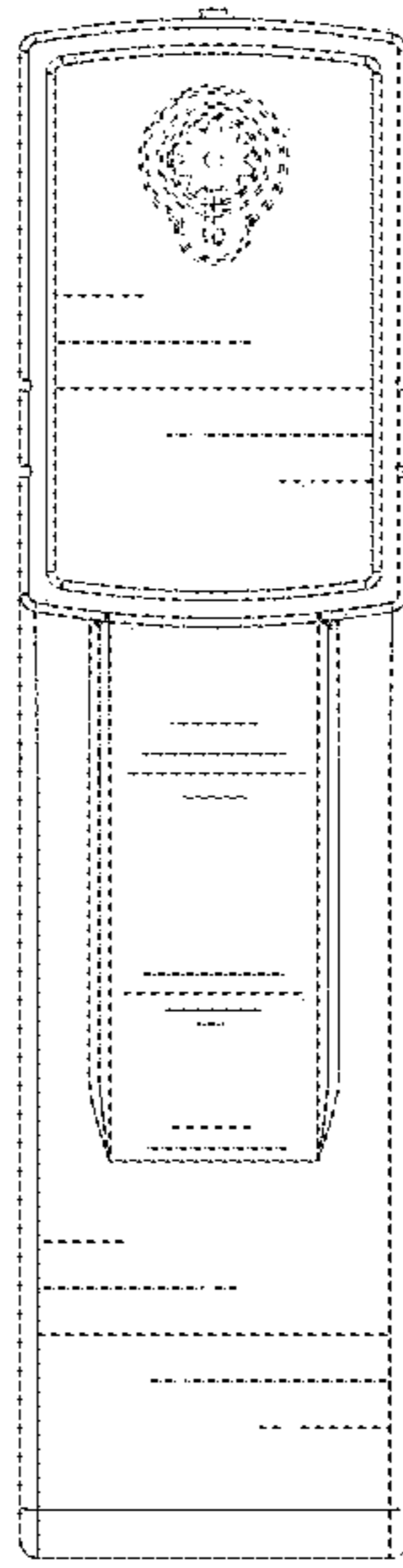


FIG. 4

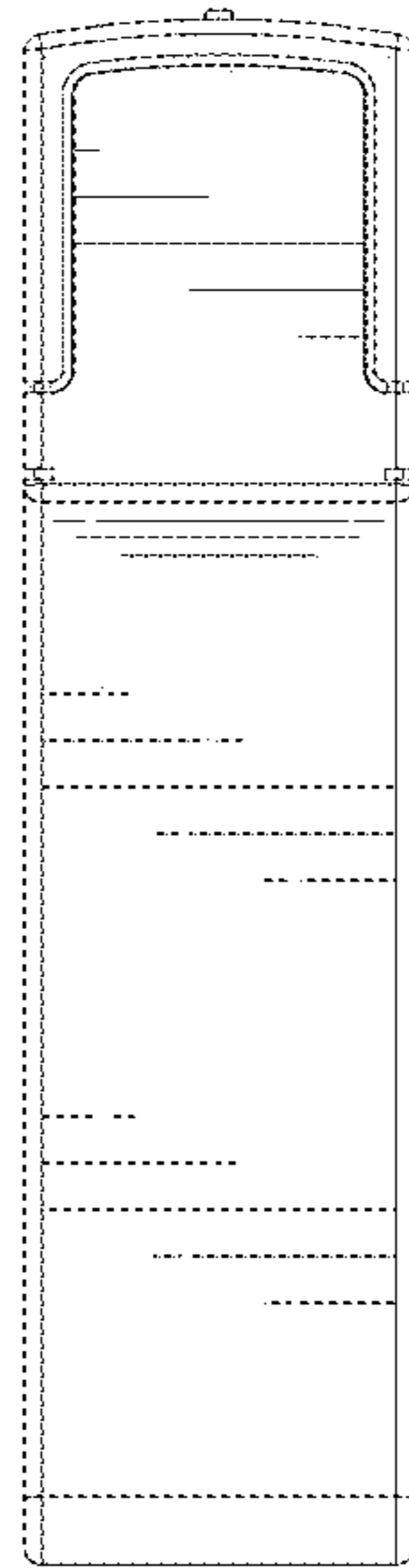


FIG. 5

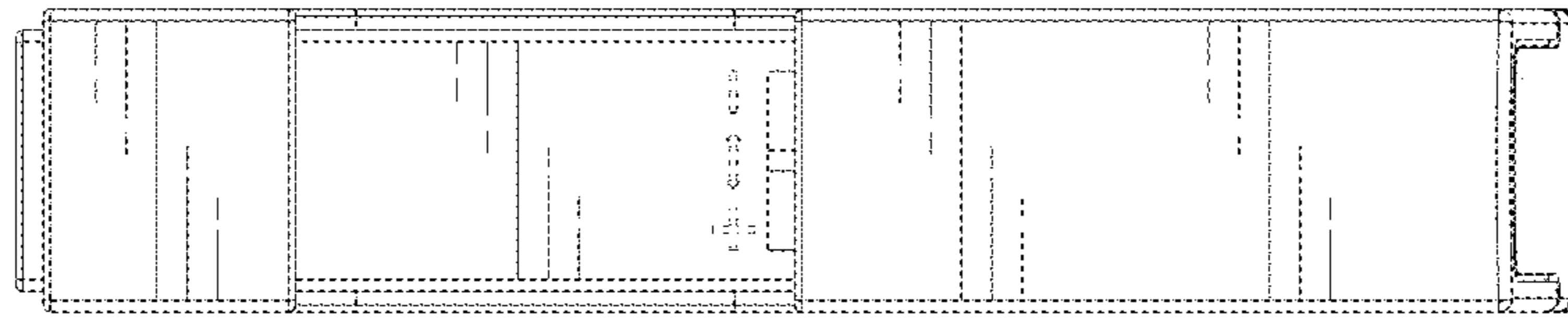


FIG. 6

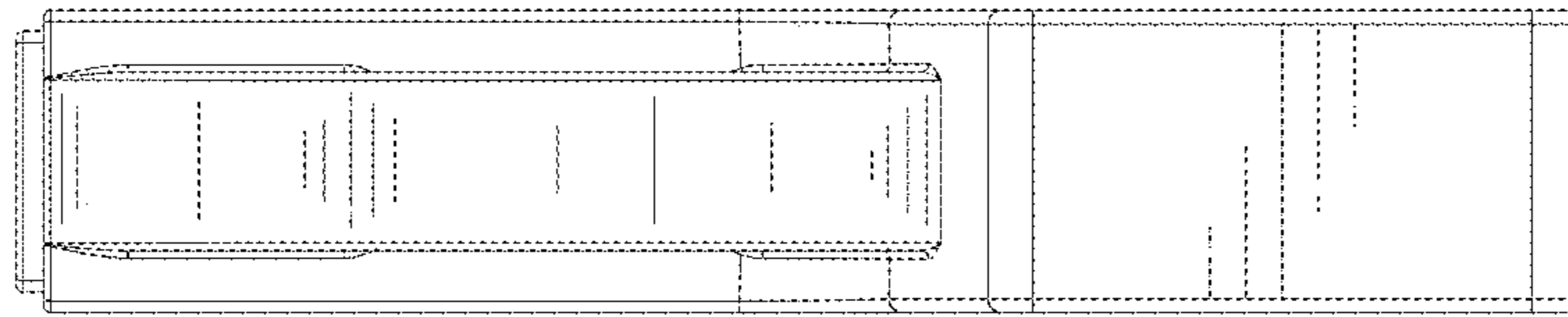


FIG. 7