



US00D877589S

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

(10) **Patent No.:** **US D877,589 S**
(45) **Date of Patent:** **** *Mar. 10, 2020**

- (54) **HAMMER DRILL**
- (71) Applicant: **Hilti Aktiengesellschaft**, Schaan (LI)
- (72) Inventors: **Tobias Koeniger**, Bregenz (DE);
Graham Keevy, Aalen (DE); **Christian Scheidel**, Aalen (DE)
- (73) Assignee: **Hilti Aktiengesellschaft**, Schaan (LI)
- (*) Notice: This patent is subject to a terminal disclaimer.
- (**) Term: **15 Years**
- (21) Appl. No.: **29/635,772**
- (22) Filed: **Feb. 2, 2018**

D663,183	S	*	7/2012	Sell	.....	D8/69
D676,731	S	*	2/2013	Aglassinger	.....	D8/69
D691,011	S	*	10/2013	Walz	.....	D8/68
D695,086	S	*	12/2013	Walz	.....	D8/68
D740,636	S	*	10/2015	Koeniger	.....	D8/69
9,849,577	B2		12/2017	Debrabander		
2014/0318821	A1	*	10/2014	Wyler	.....	B25D 11/125 173/104

* cited by examiner

Primary Examiner — Darlington Ly

(74) *Attorney, Agent, or Firm* — Crowell & Moring LLP

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top, front, and left side perspective view of a first embodiment of a hammer drill showing our new design; FIG. 2 is a bottom, rear, and right side perspective view thereof; FIG. 3 is a left side elevational view thereof; FIG. 4 is a right side elevational view thereof; FIG. 5 is a top plan view thereof; FIG. 6 is a bottom plan view thereof; FIG. 7 is a front elevational view thereof; and FIG. 8 is a rear elevational view thereof. FIG. 9 is a top, front, and left side perspective view of a second embodiment of the hammer drill showing our new design; FIG. 10 is a bottom, rear, and right side perspective view thereof; FIG. 11 is a left side elevational view thereof; FIG. 12 is a right side elevational view thereof; FIG. 13 is a top plan view thereof; FIG. 14 is a bottom plan view thereof; FIG. 15 is a front elevational view thereof; and FIG. 16 is a rear elevational view thereof.

1 Claim, 16 Drawing Sheets

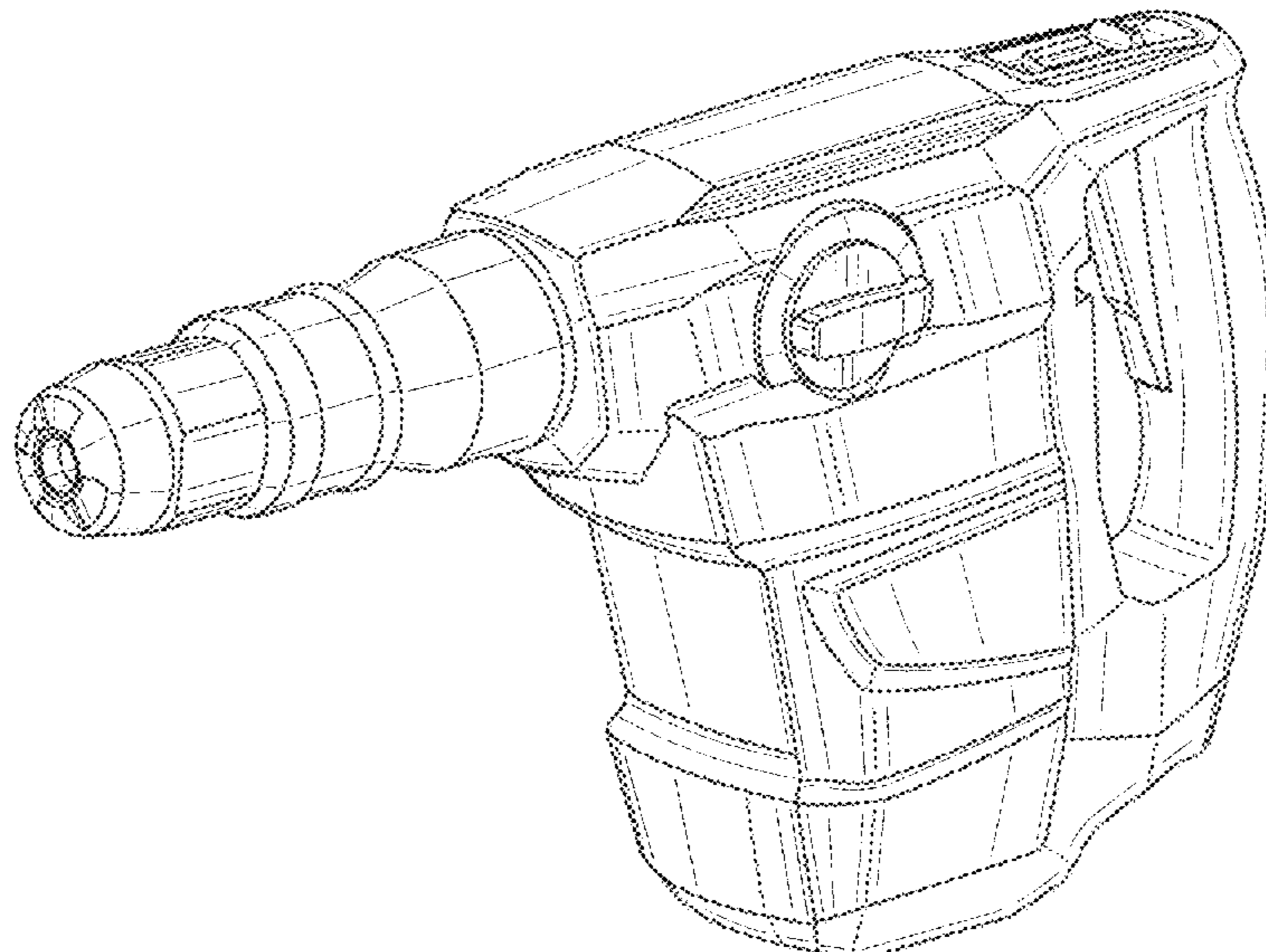
Related U.S. Application Data

- (62) Division of application No. 35/502,303, filed on Jul. 19, 2016 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Jul. 19, 2016, now Pat. No. Des. 815,933.
- (51) **LOC (12) Cl.** **08-05**
- (52) **U.S. Cl.**
USPC **D8/69**
- (58) **Field of Classification Search**
USPC D8/14.1, 61-70
CPC B25D 16/00; B25D 17/02; B25D 11/125
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D524,626	S	*	7/2006	Stirm	.....	D8/69
D527,601	S	*	9/2006	Stirm	.....	D8/69
D535,537	S	*	1/2007	Aglassinger	.....	D8/69
D540,642	S	*	4/2007	Stirm	.....	D8/69
D543,082	S	*	5/2007	Stirm	.....	D8/69
D575,606	S	*	8/2008	Okouchi	.....	D8/69
D581,235	S	*	11/2008	Aglassinger	.....	D8/69



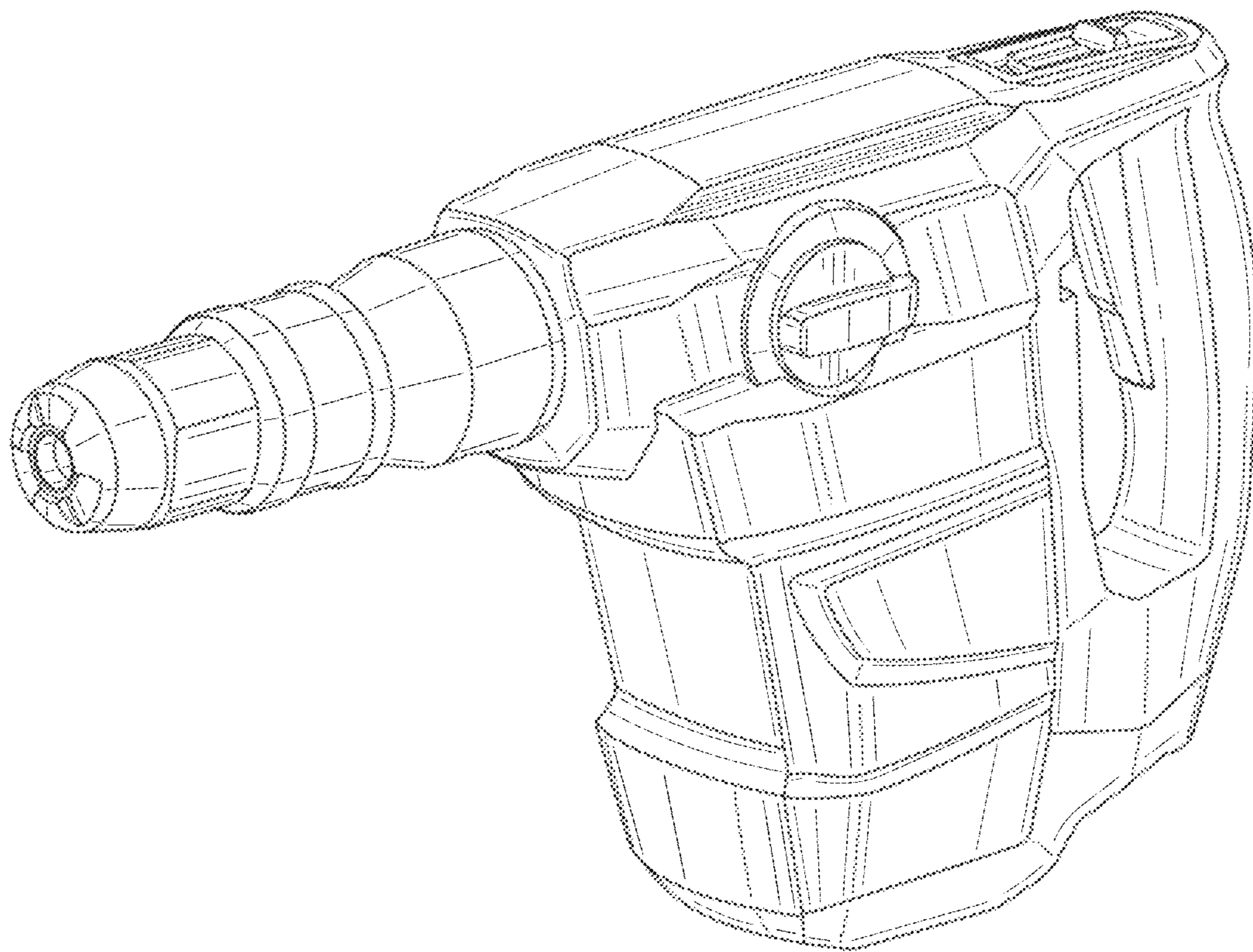


FIG. 1

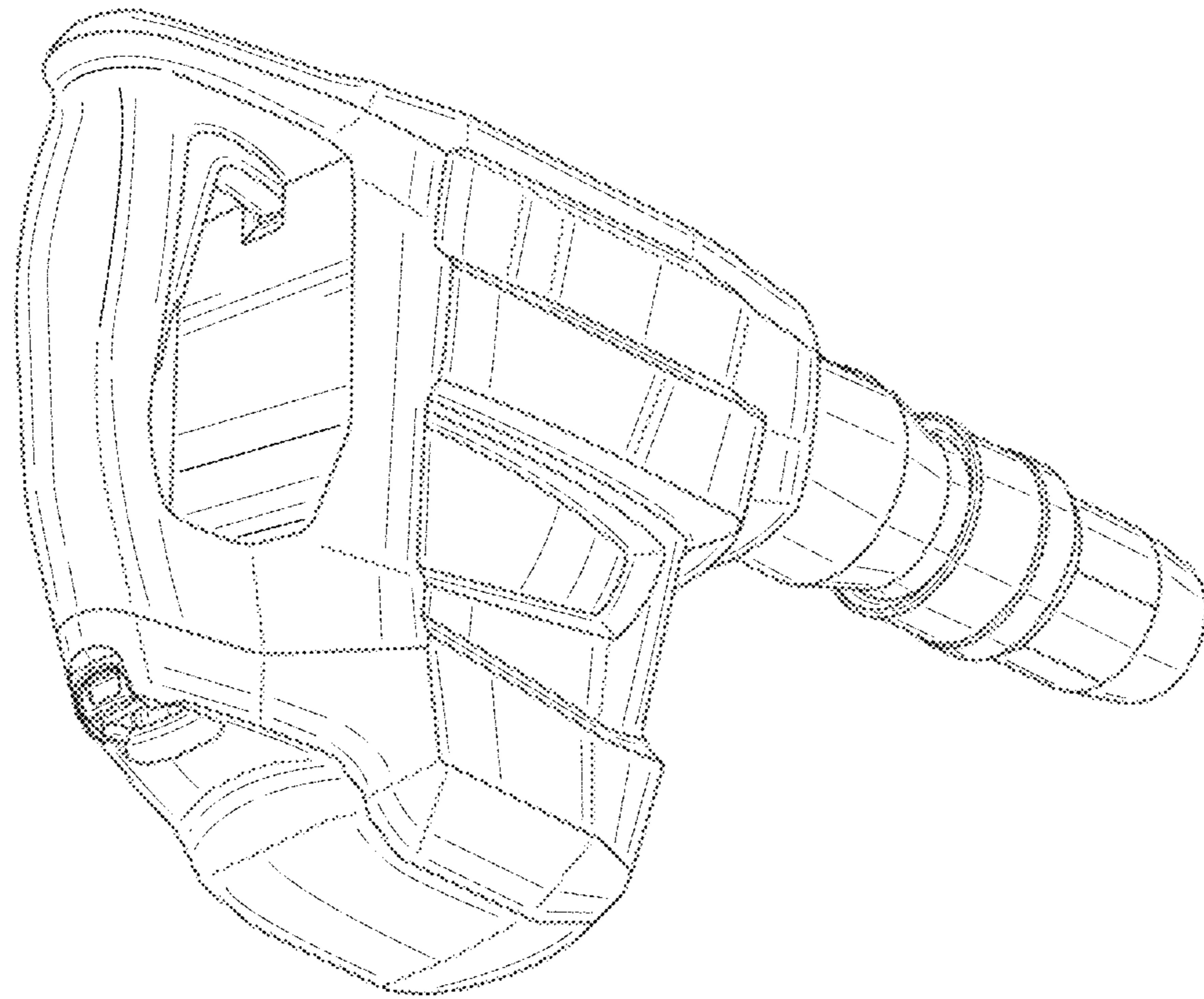


FIG. 2

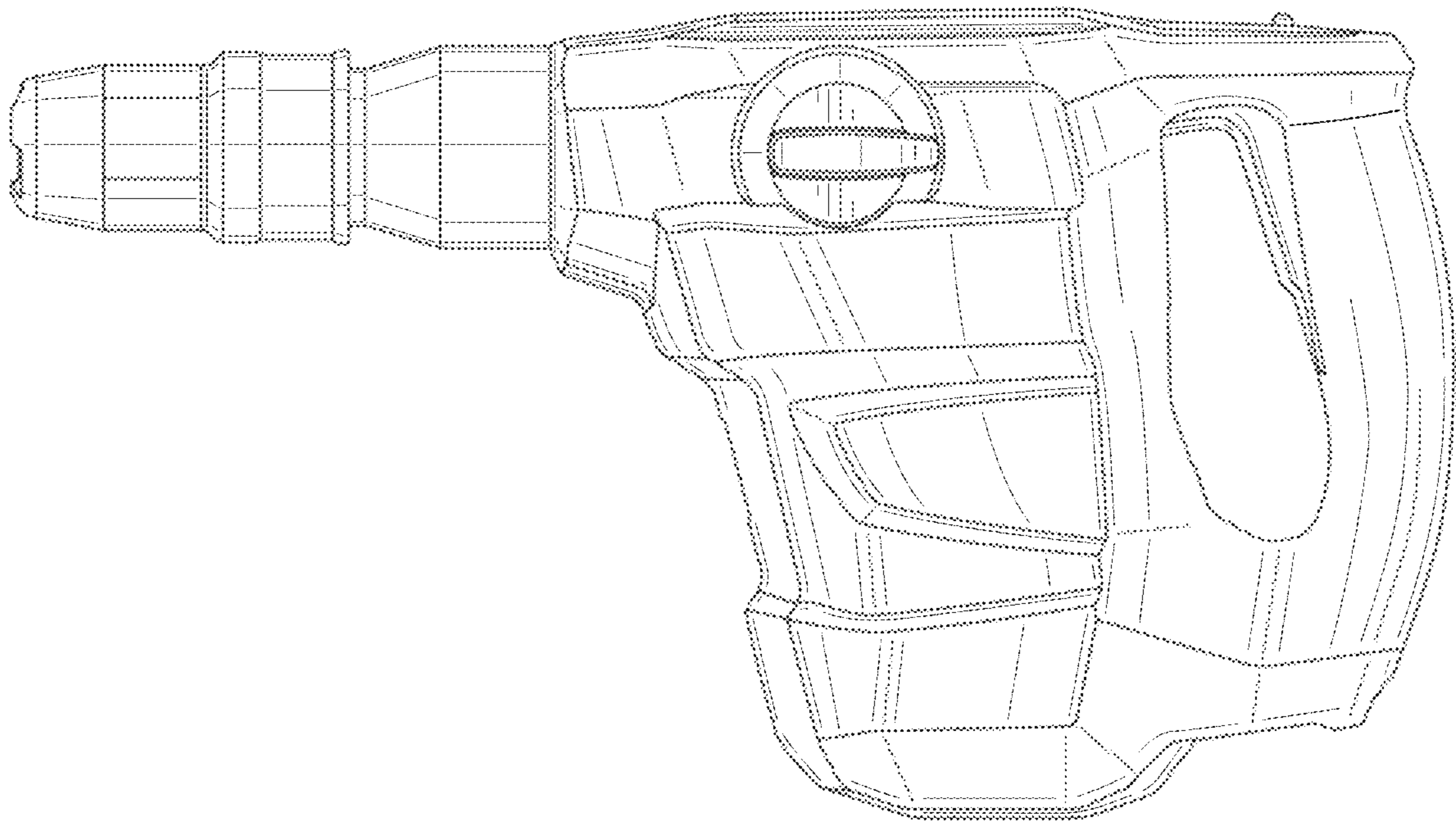


FIG. 3

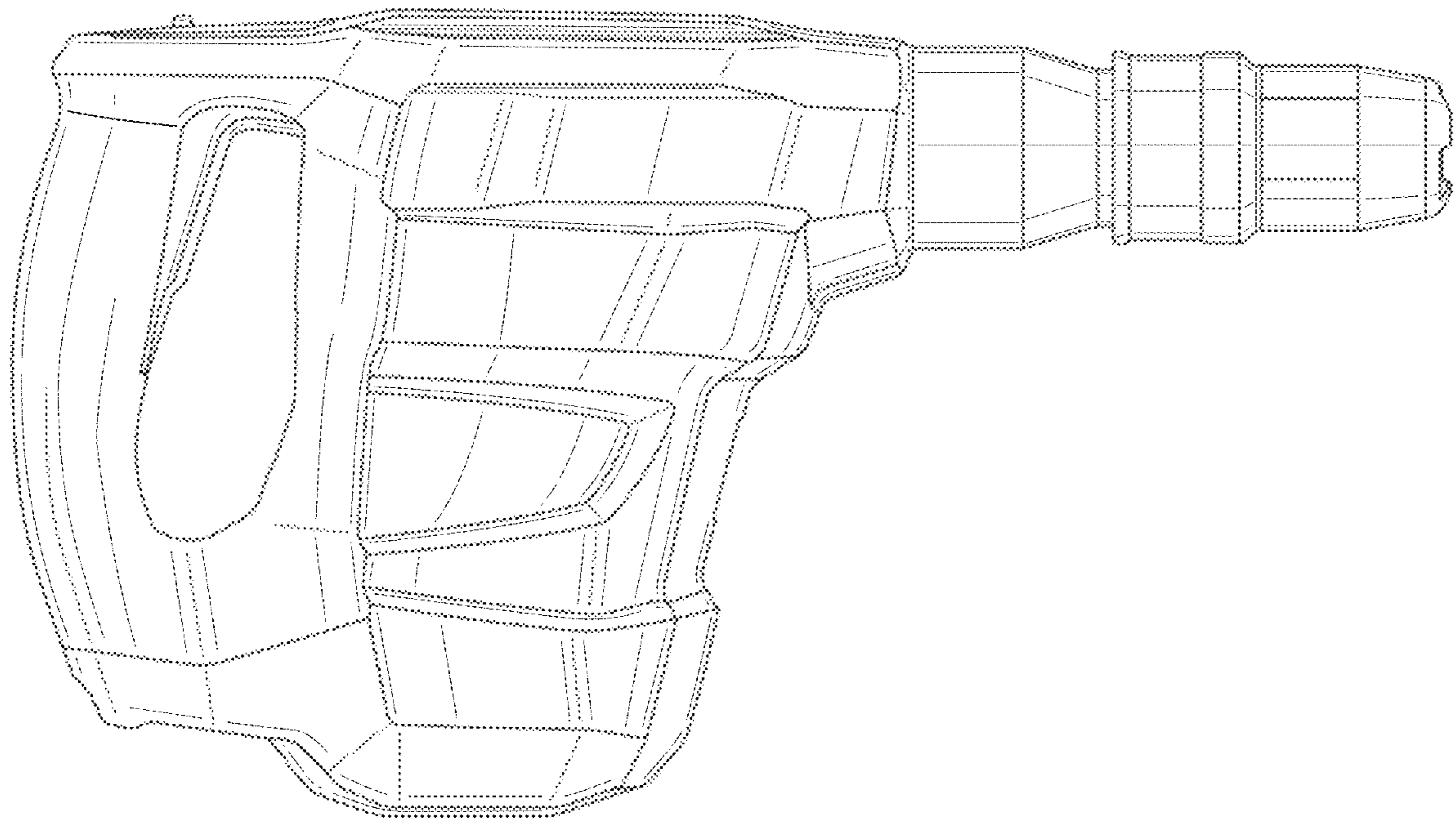


FIG. 4

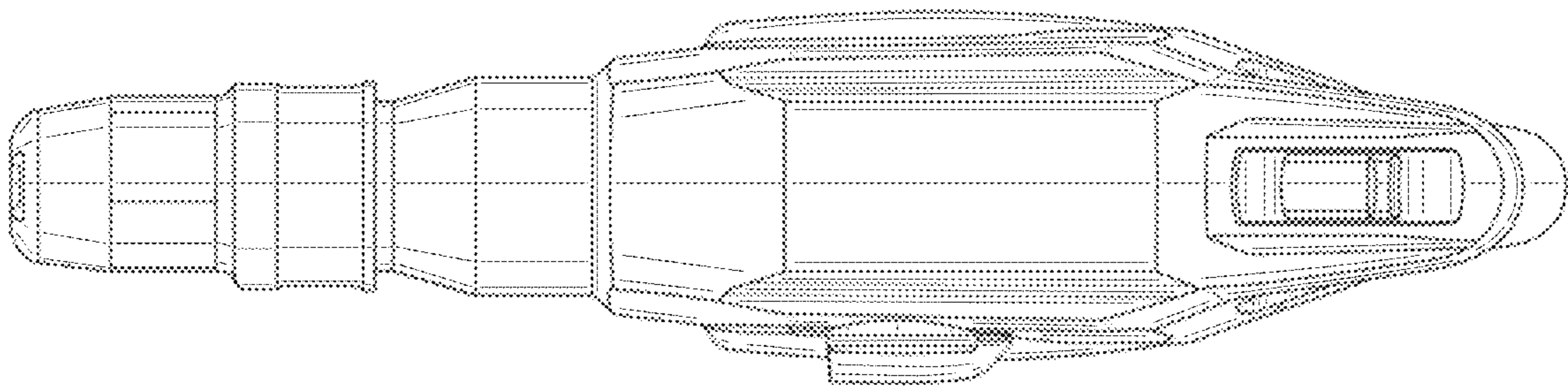


FIG. 5

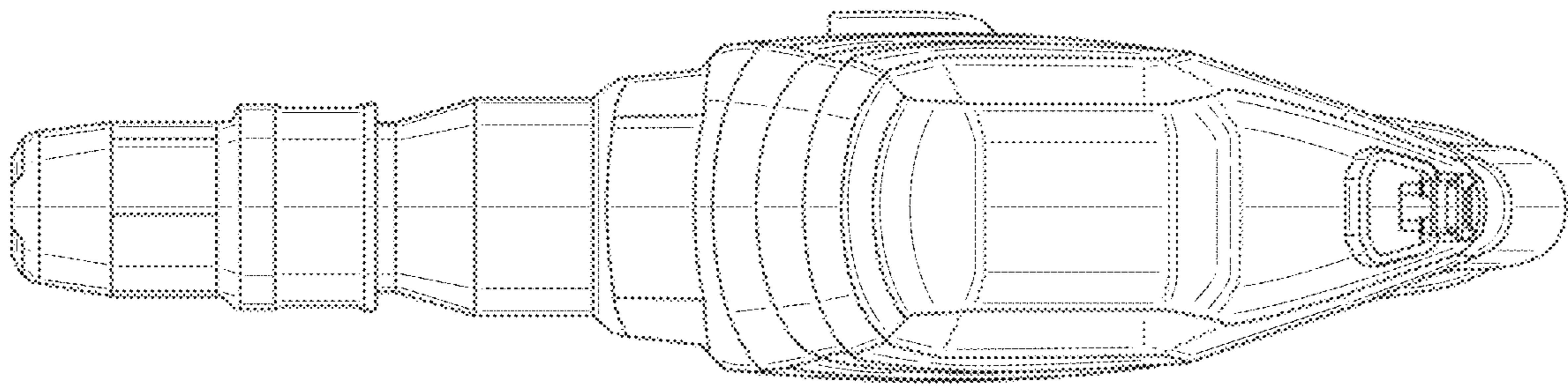


FIG. 6

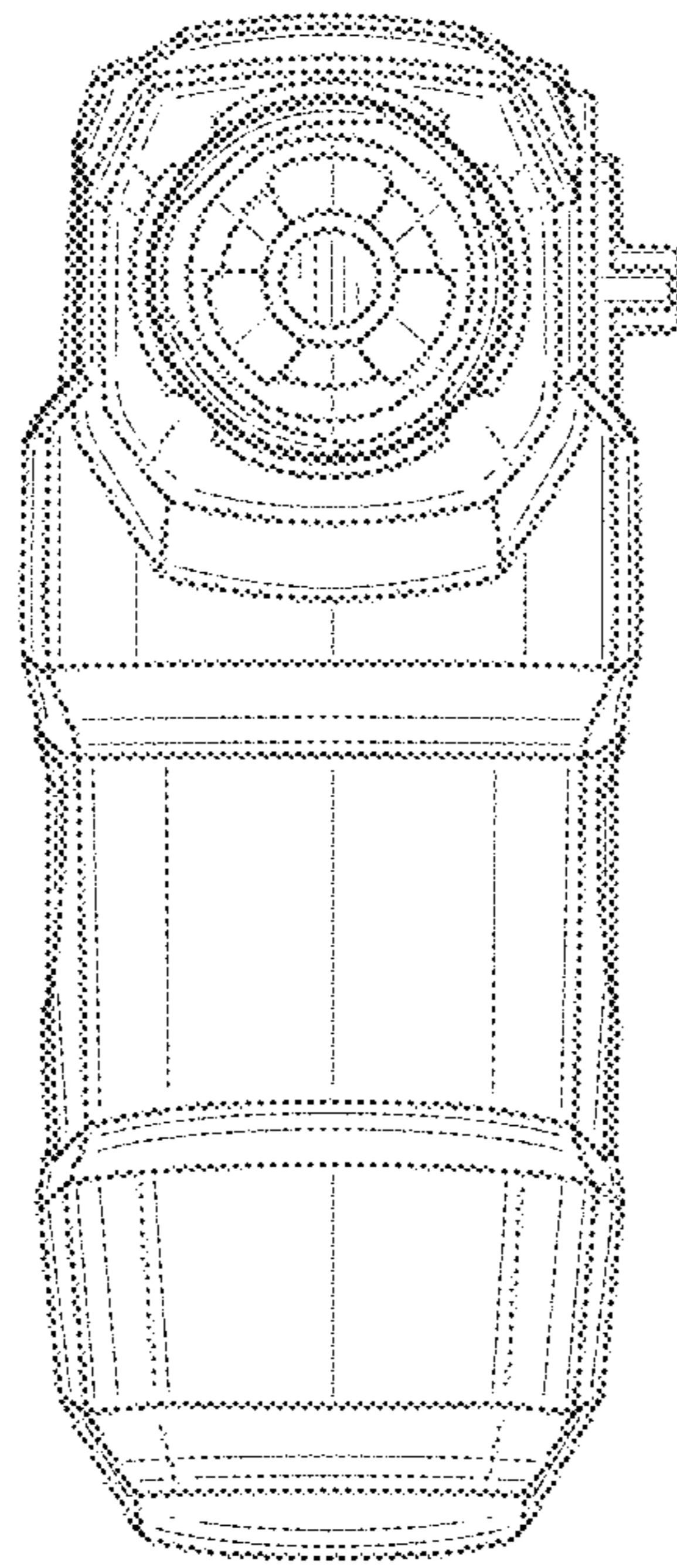


FIG. 7

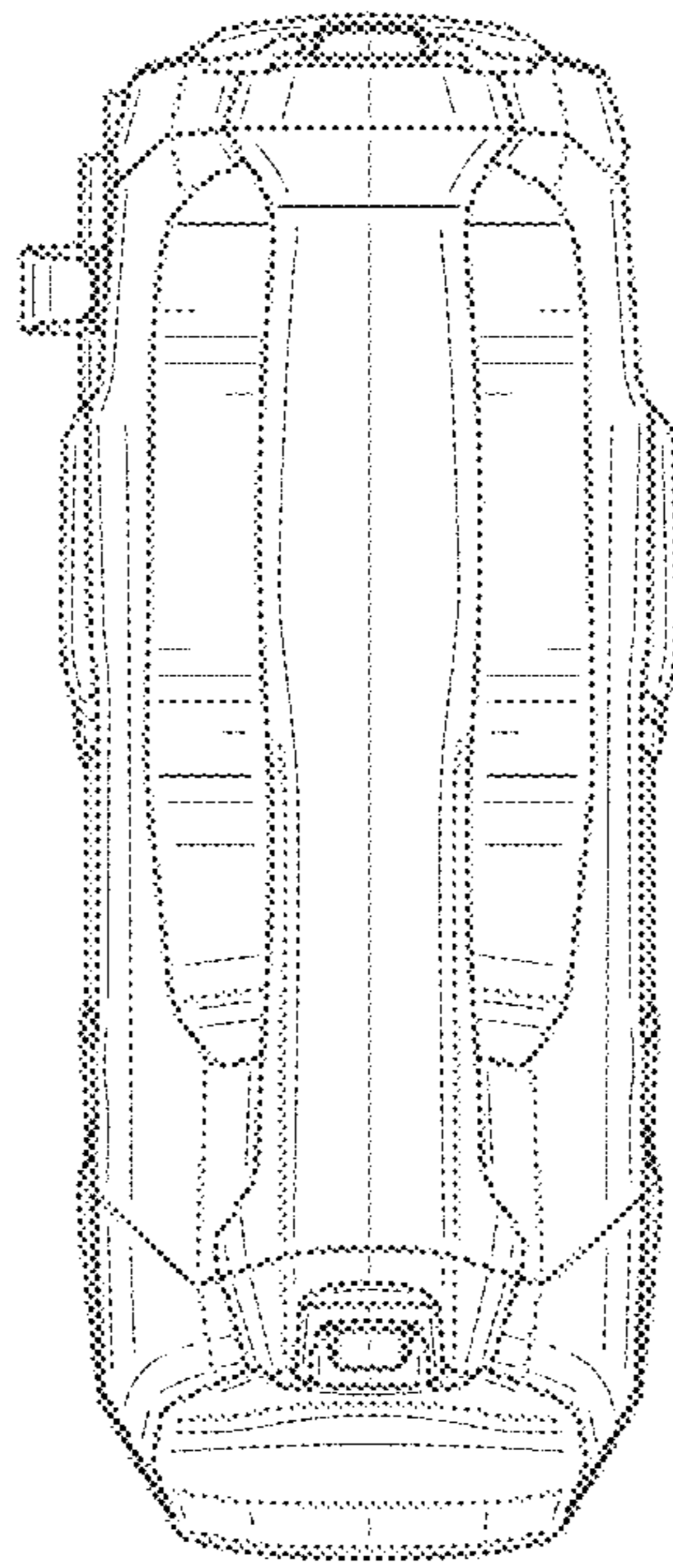


FIG. 8

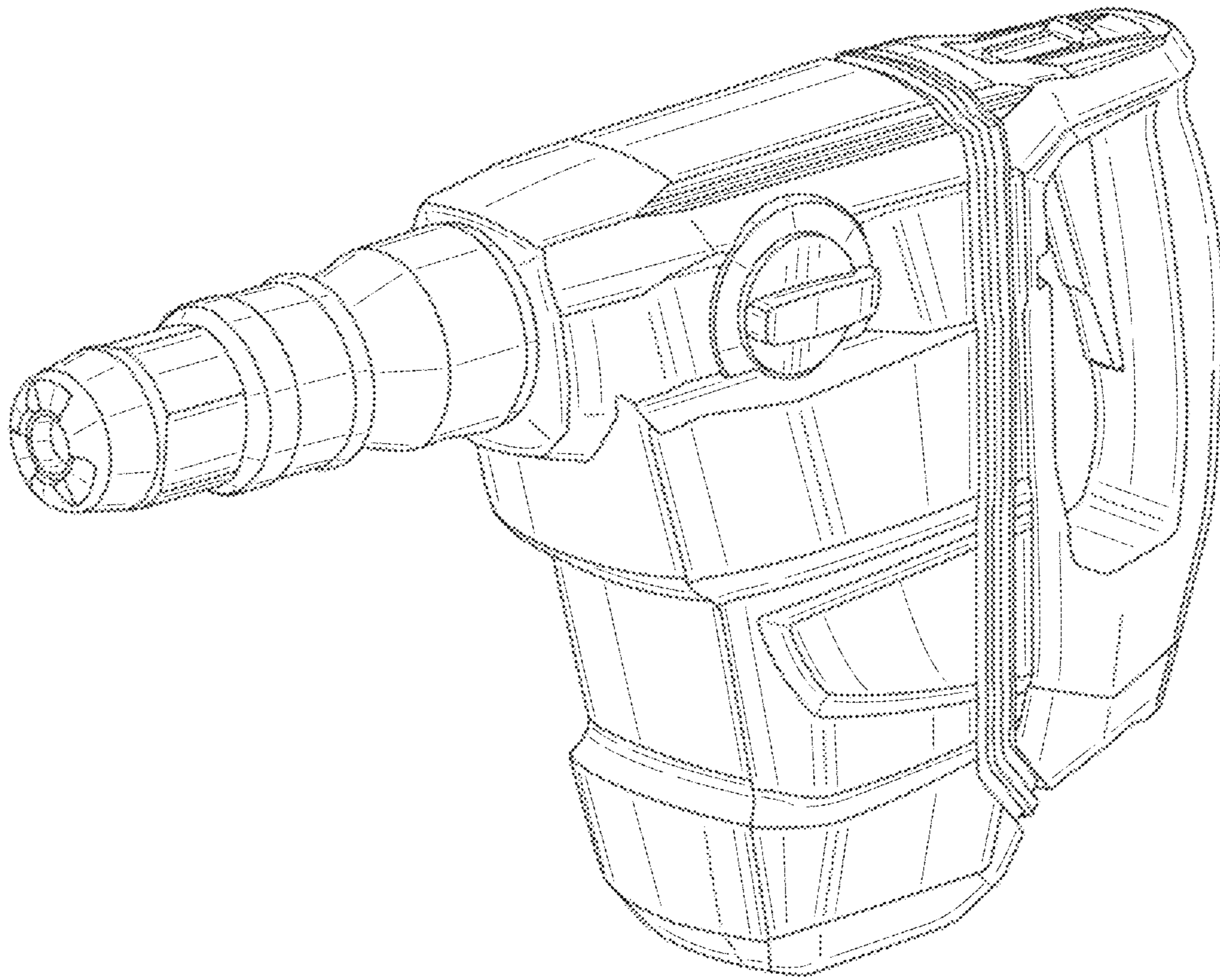


FIG. 9

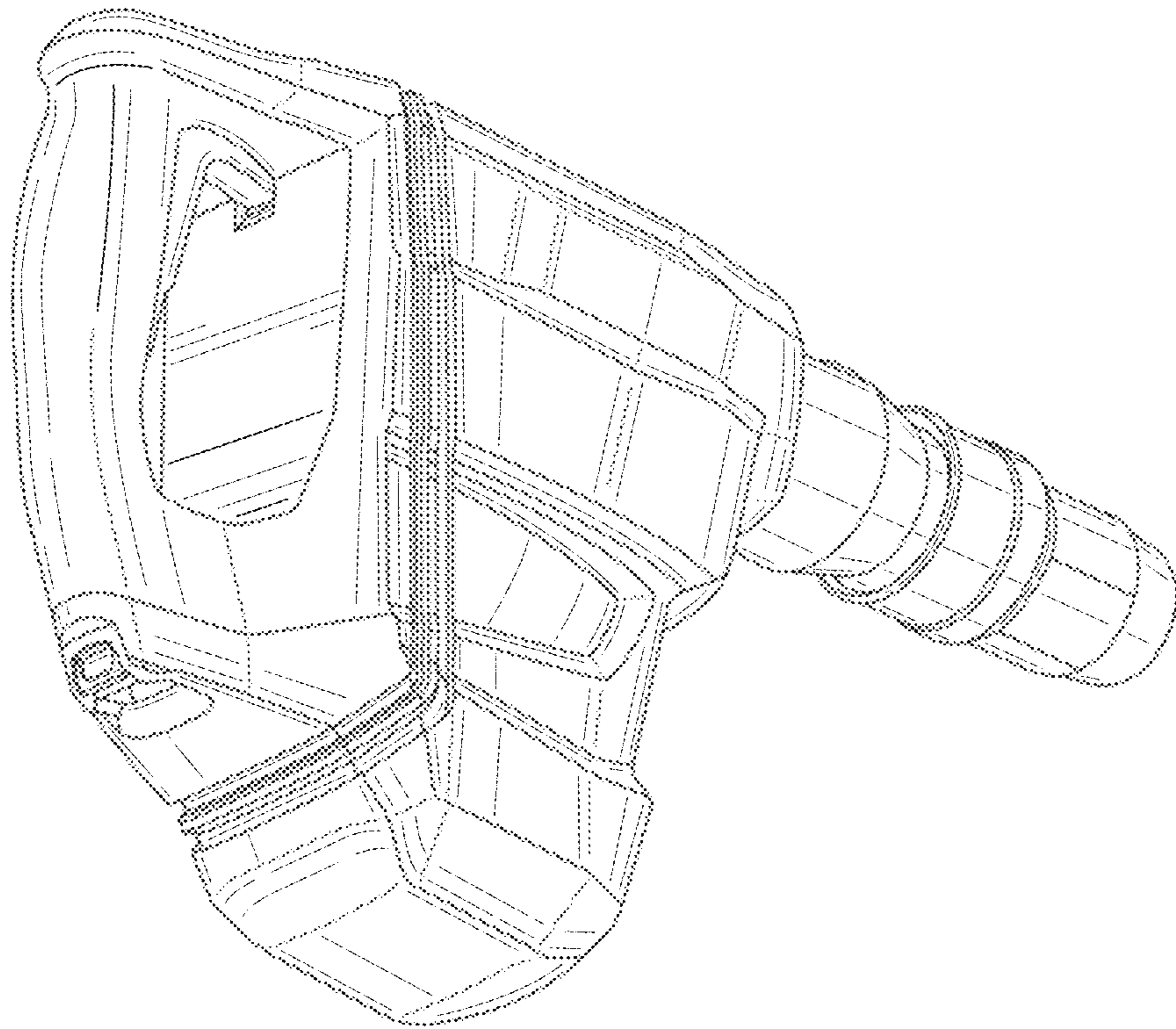


FIG. 10

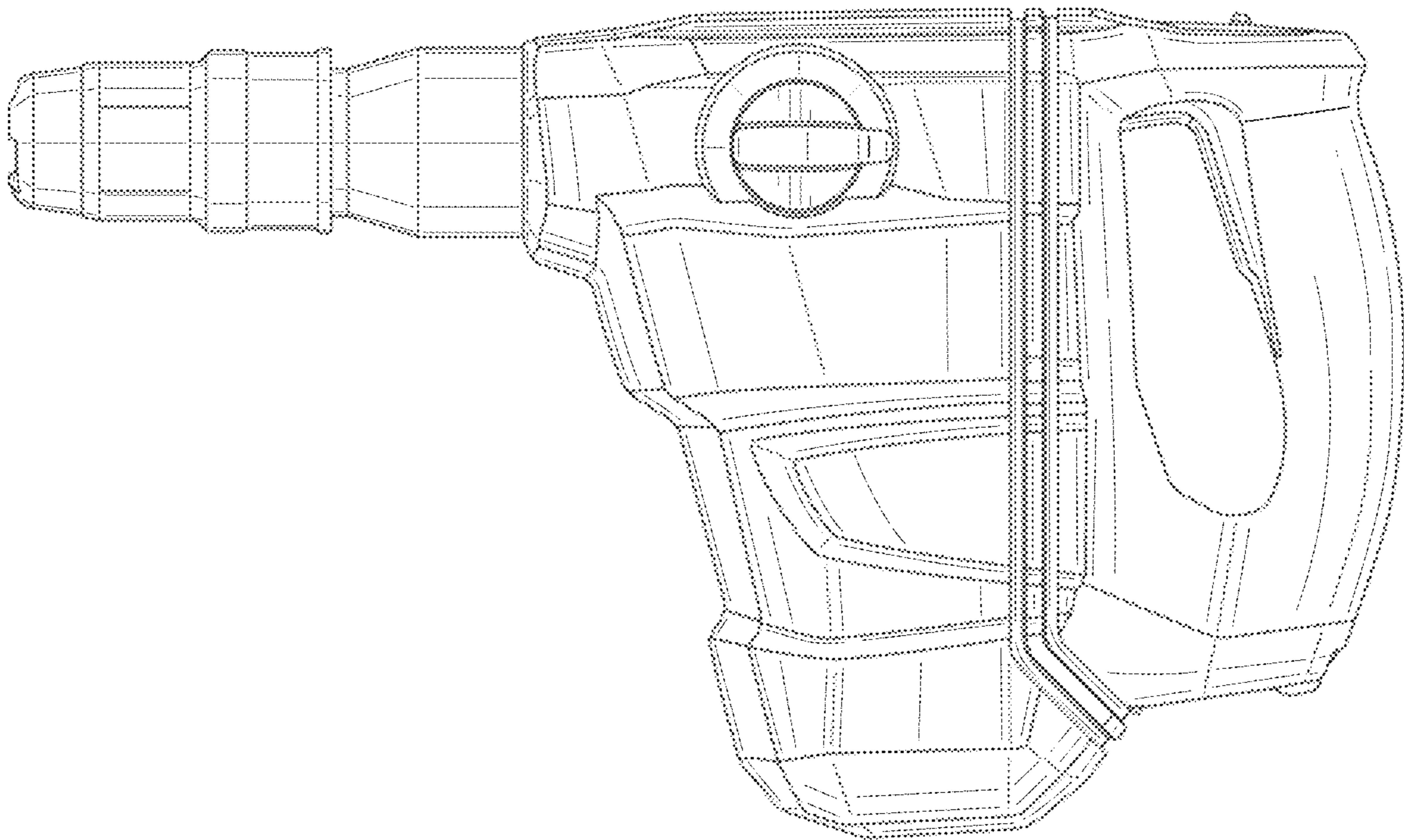


FIG. 11

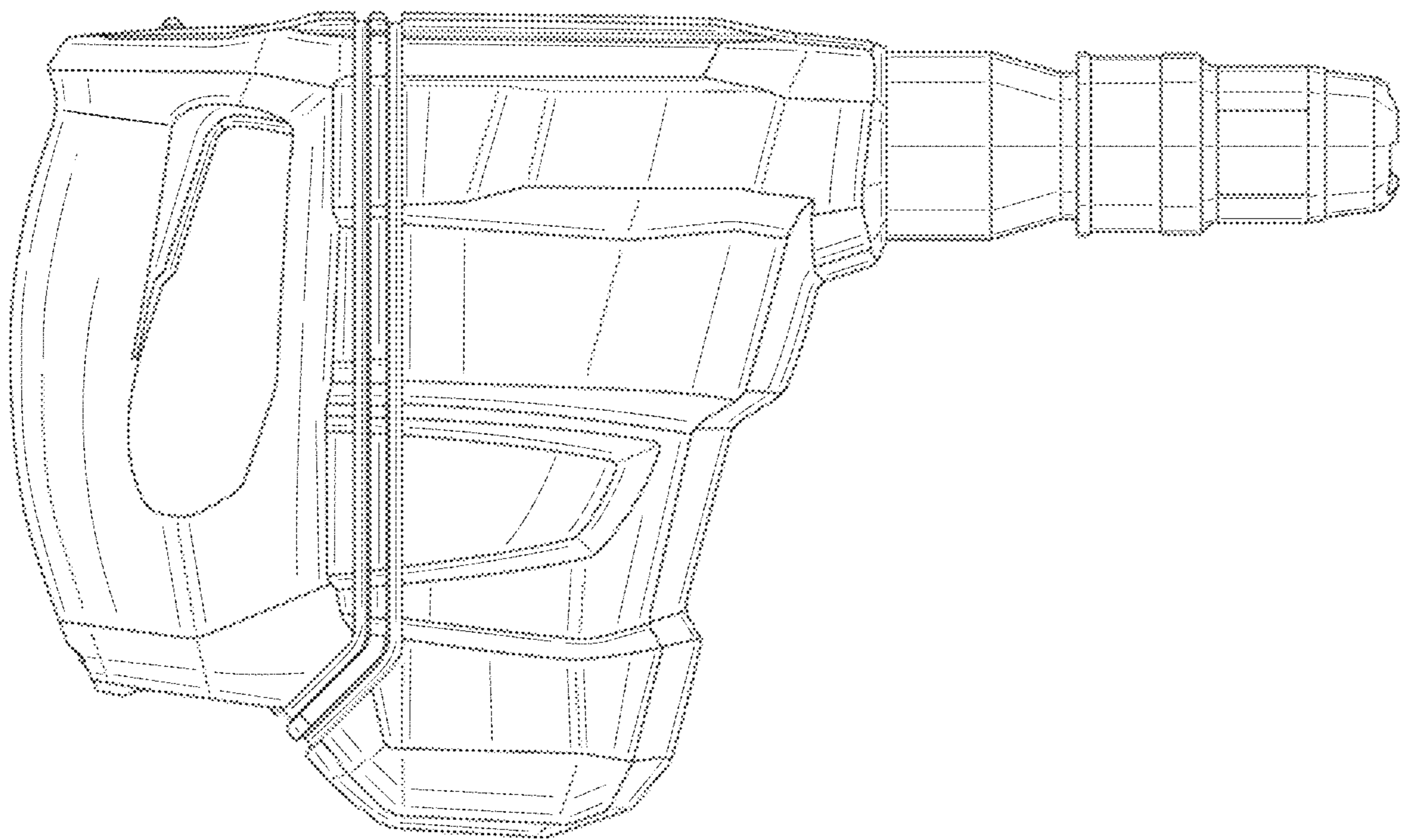


FIG. 12

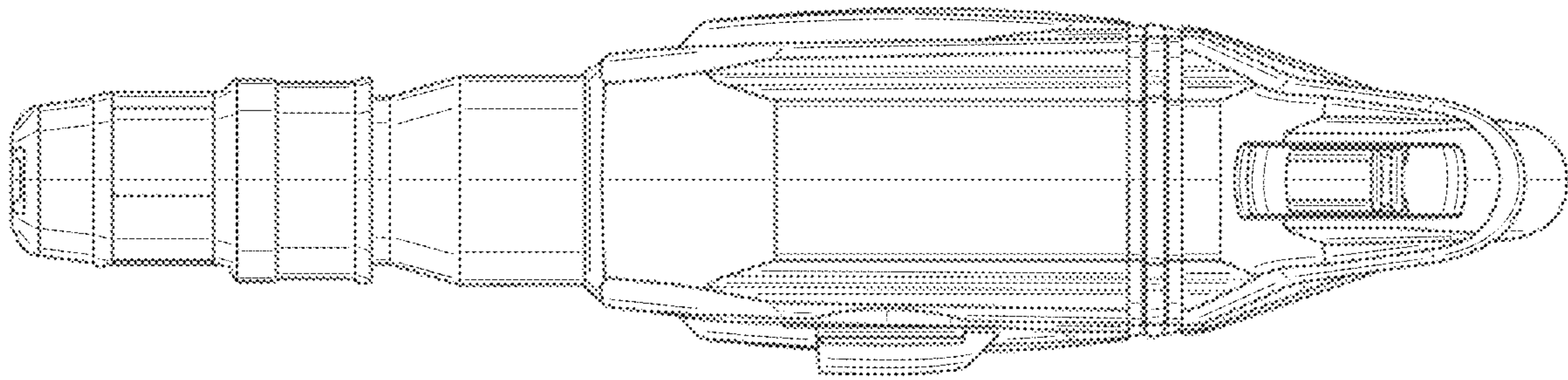


FIG. 13

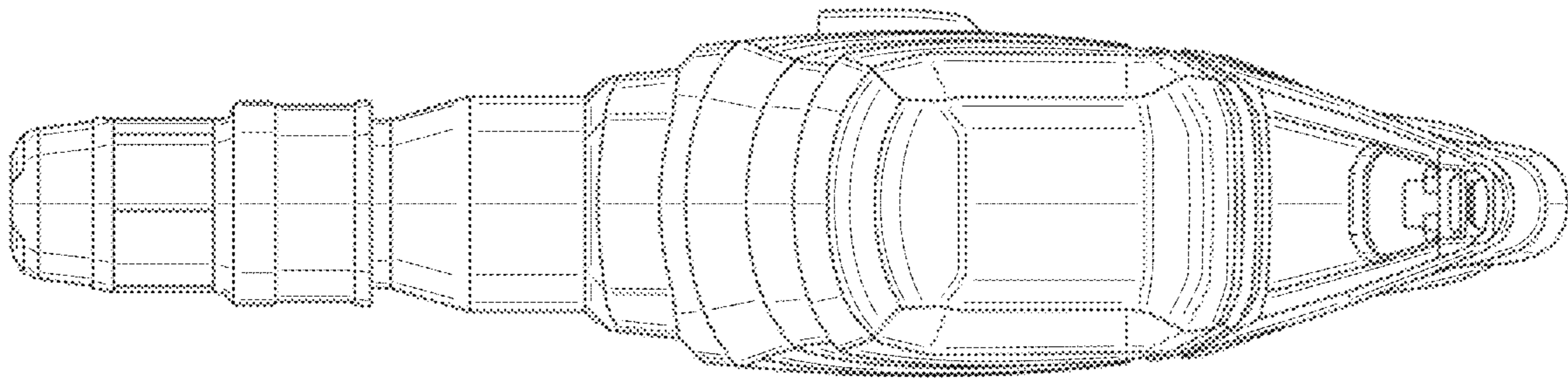


FIG. 14

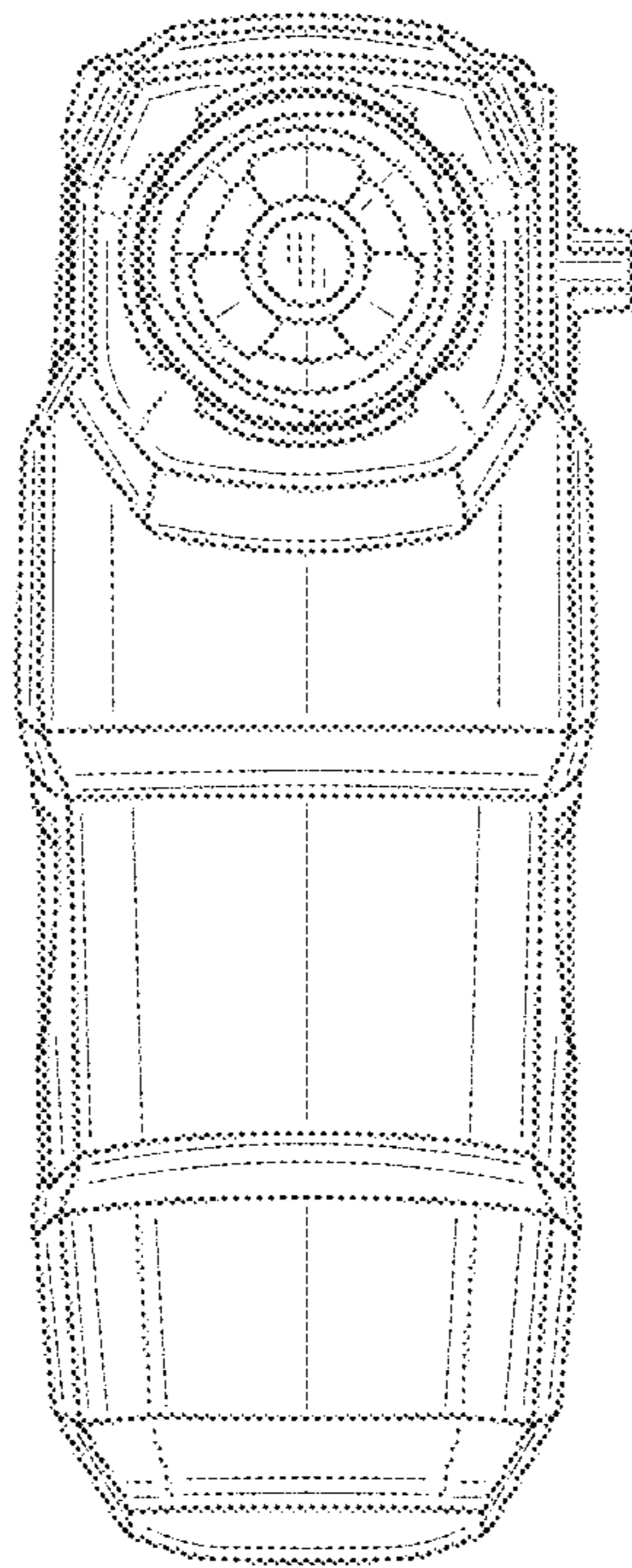


FIG. 15

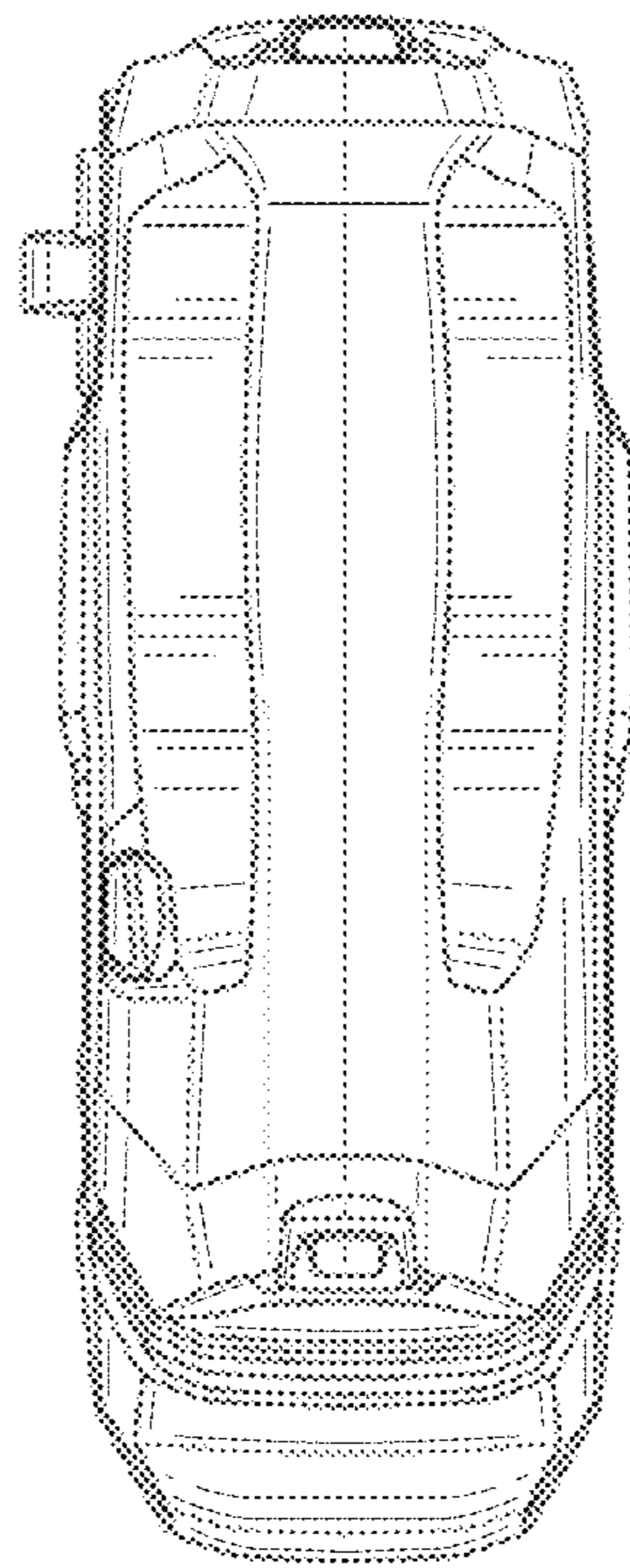


FIG. 16