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

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(45) **Date of Patent:** **** Aug. 26, 2014**

(54) **ROTARY HAMMER WITH DUST
REDUCTION SYSTEM**

(56) **References Cited**

U.S. PATENT DOCUMENTS

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- (73) Assignee: **Hilti Aktiengesellschaft**, Schaan (LI)
- (**) Term: **14 Years**

D491,438	S	*	6/2004	Cheung et al.	D8/68
D525,849	S	*	8/2006	Hayakawa et al.	.....	D8/69
D555,451	S	*	11/2007	Okuda et al.	.....	D8/69
D575,606	S	*	8/2008	Okouchi et al.	.....	D8/69
D581,235	S	*	11/2008	Aglassinger	.....	D8/69
D587,547	S	*	3/2009	Aglassinger	.....	D8/69
D592,028	S	*	5/2009	Taniguchi et al.	.....	D8/69
D595,101	S	*	6/2009	Bast	.....	D8/68
D604,583	S	*	11/2009	Yamamoto et al.	.....	D8/69
D610,478	S	*	2/2010	Bast	.....	D10/69
D618,529	S	*	6/2010	Stirm	.....	D8/69
D663,183	S	*	7/2012	Sell	D8/69
2009/0301746	A1	*	12/2009	Robieu	173/217

* cited by examiner

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- (21) Appl. No.: **29/467,691**
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Related U.S. Application Data

- (62) Division of application No. 29/404,819, filed on Oct. 26, 2011, now Pat. No. Des. 695,086.

(57) **CLAIM**

The ornamental design for a rotary hammer with dust reduction system, as shown and described.

(30) **Foreign Application Priority Data**

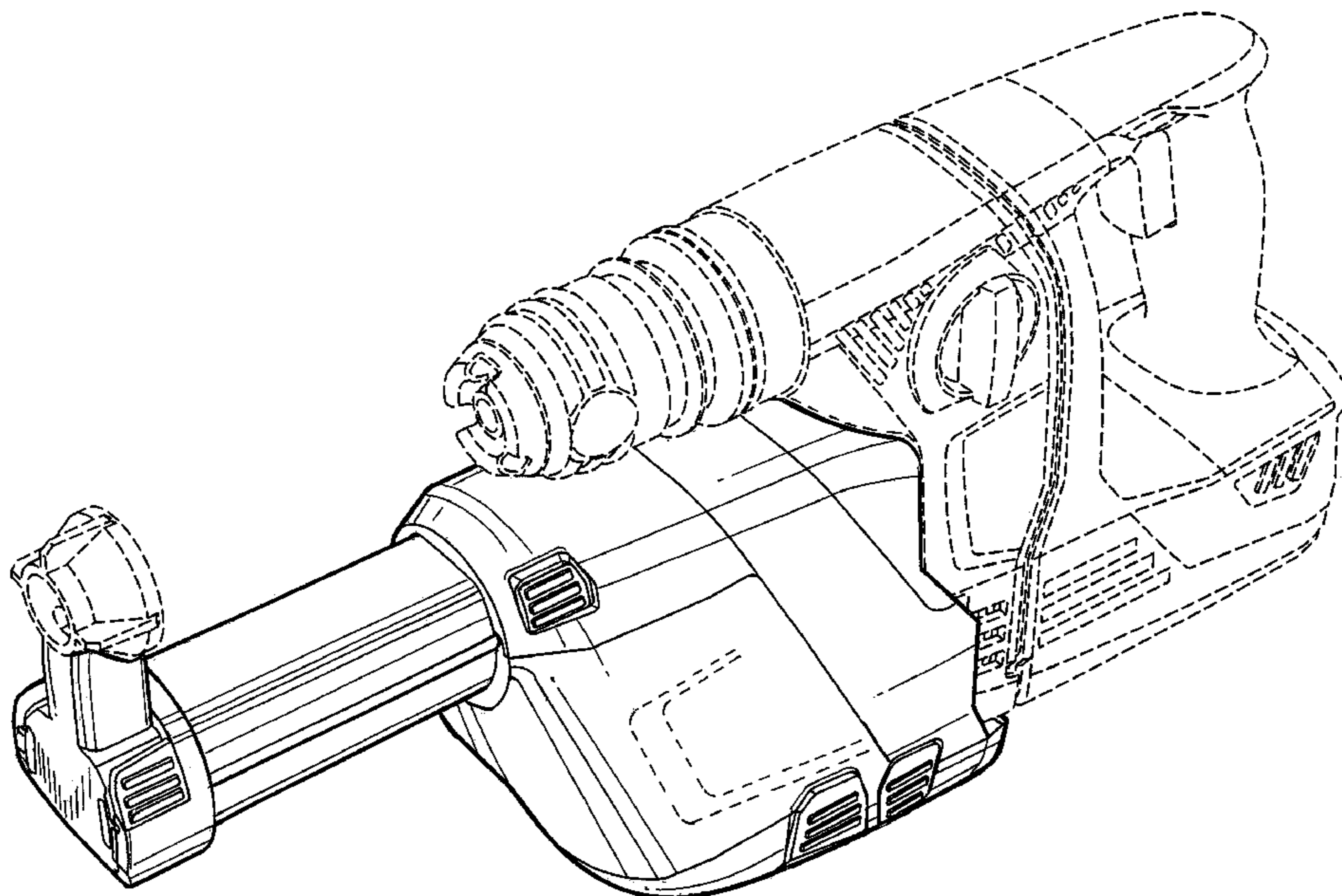
- May 11, 2011 (WO) DM/075 961
- (51) **LOC (10) Cl.** **08-03**
- (52) **U.S. Cl.**
USPC **D8/69; D8/68**
- (58) **Field of Classification Search**
USPC D8/14.1, 61-70; 81/429, 454-456, 469, 81/489; 173/104, 114, 168-171, 178, 201, 173/211, 213, 217; 408/20, 124, 125, 234; 388/809

DESCRIPTION

FIG. 1 is a left, top, front perspective view of a rotary hammer with dust reduction system according to the design; FIG. 2 is a right, bottom, rear perspective view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a front view thereof; FIG. 6 is a rear view thereof; FIG. 7 is a top view thereof; and, FIG. 8 is a bottom view thereof. The broken lines shown in the drawings illustrate portions of the rotary hammer with dust reduction system that form no part of the claimed design.

See application file for complete search history.

1 Claim, 8 Drawing Sheets



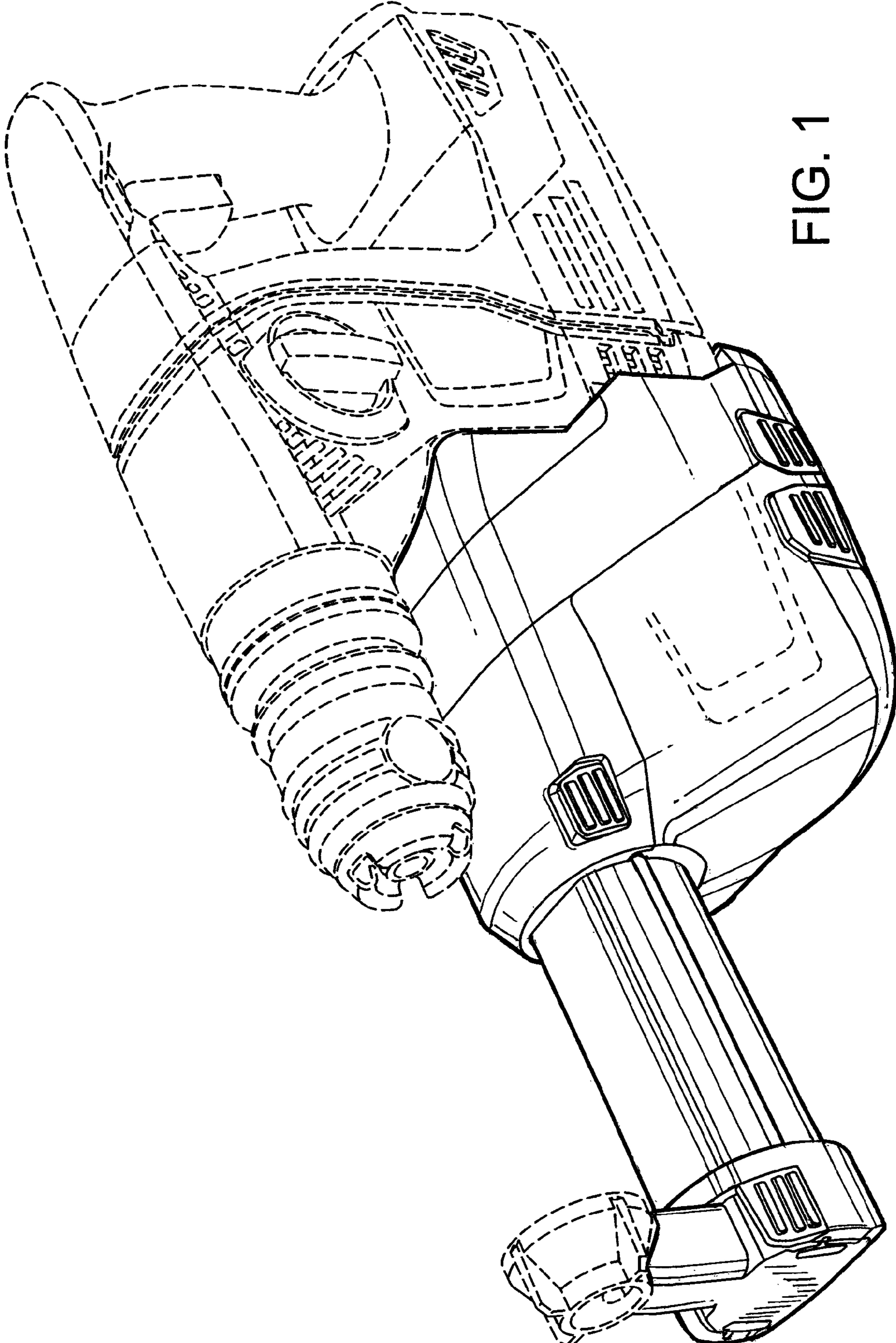


FIG. 1

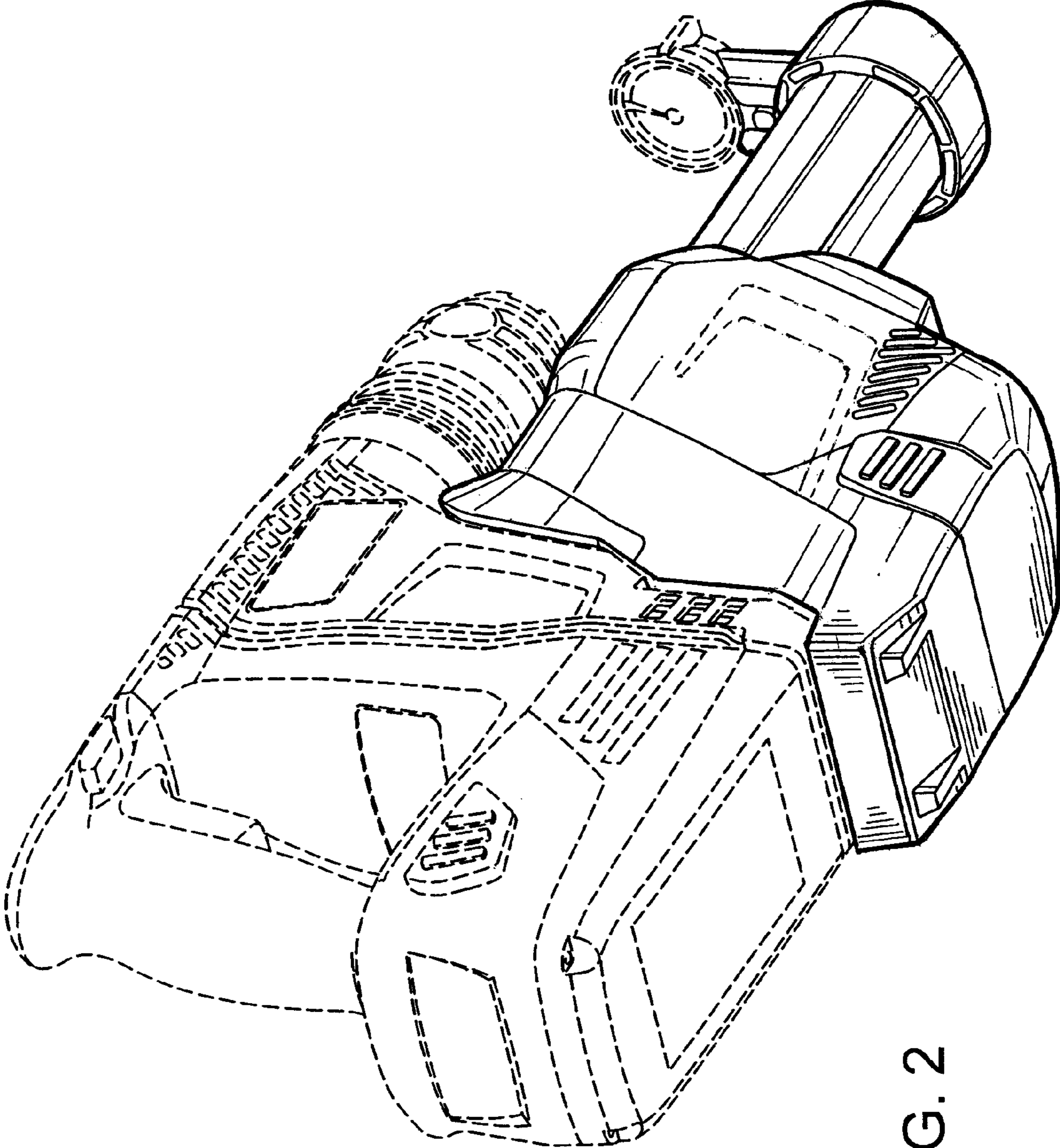


FIG. 2

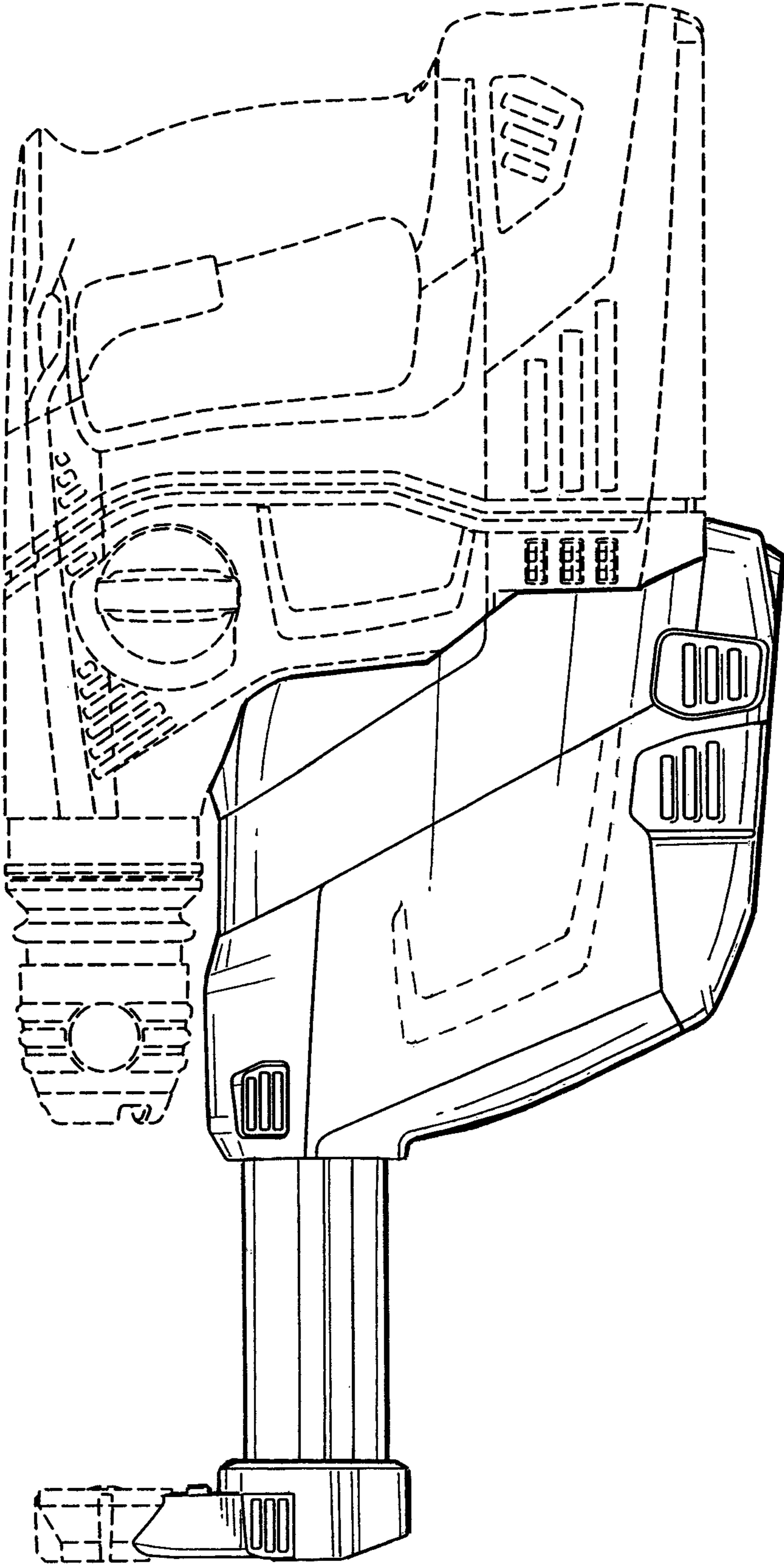


FIG. 3

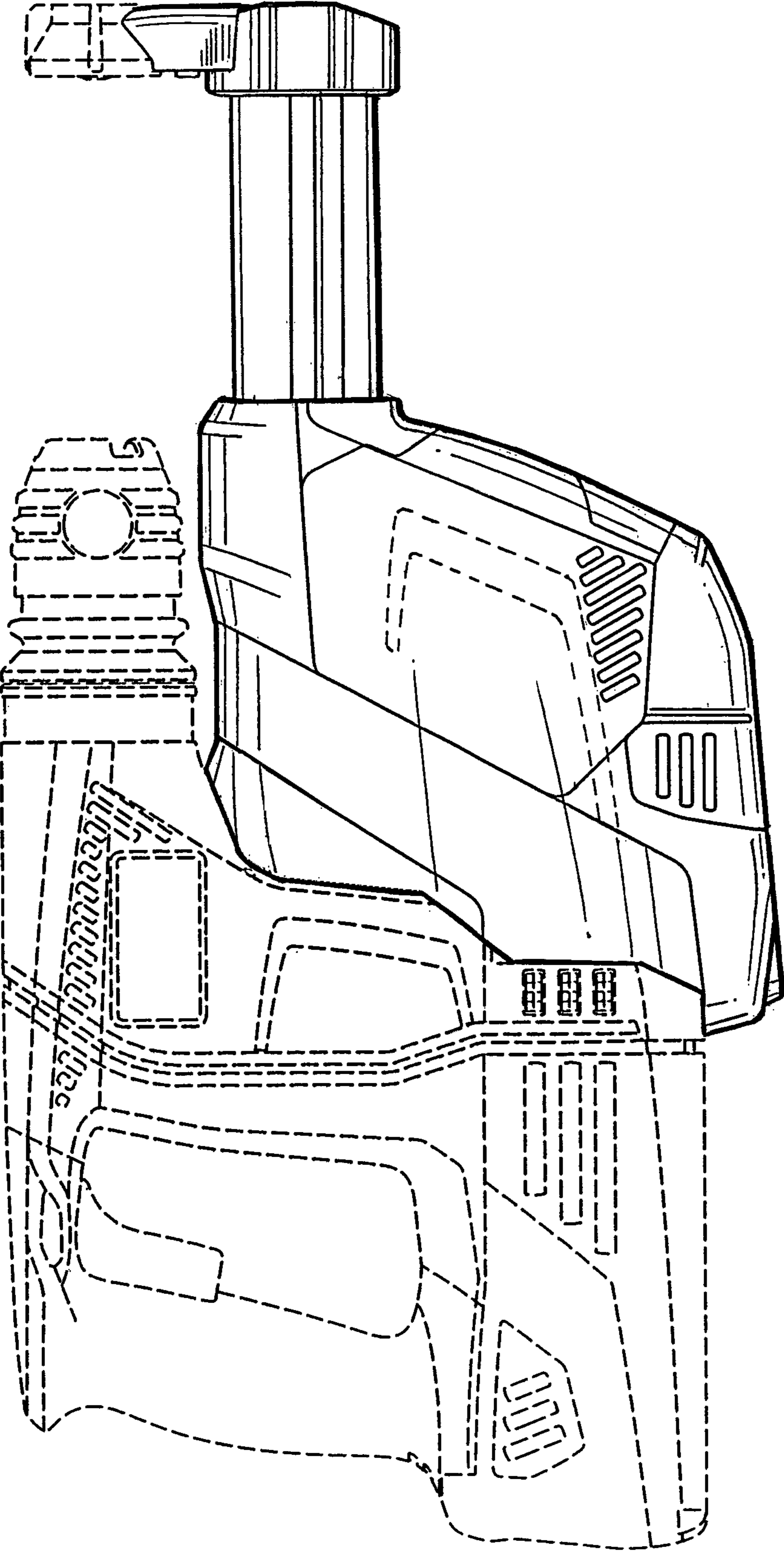


FIG. 4

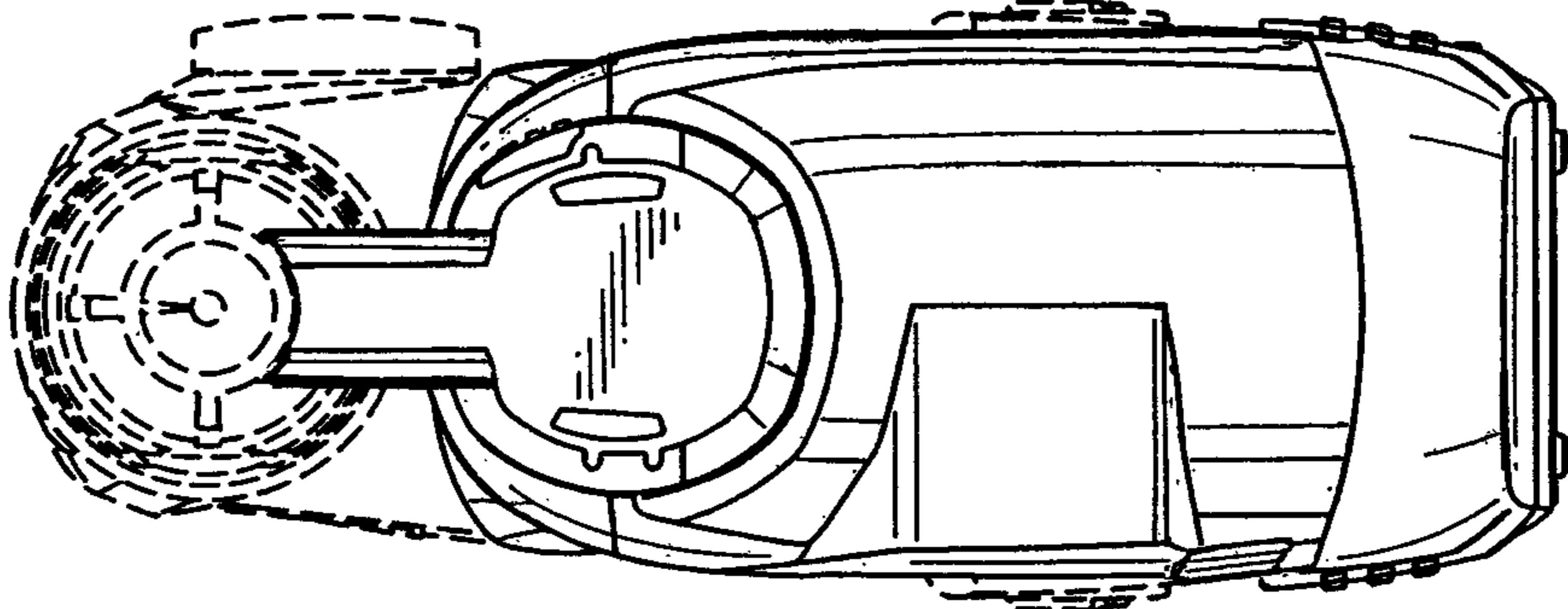


FIG. 5

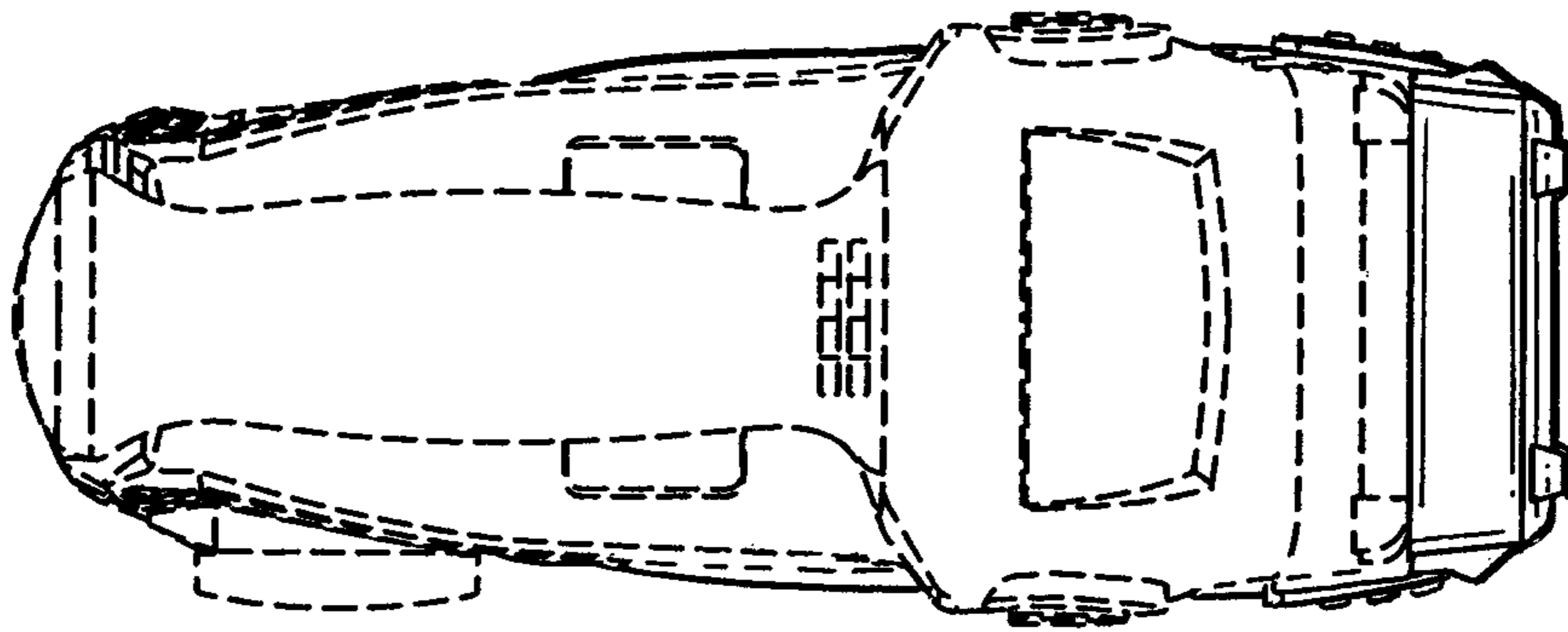


FIG. 6

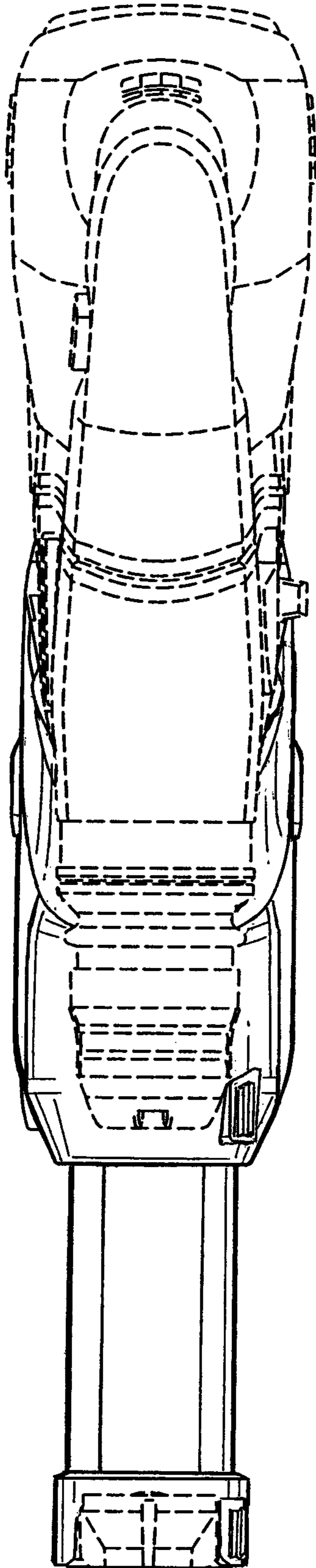


FIG. 7

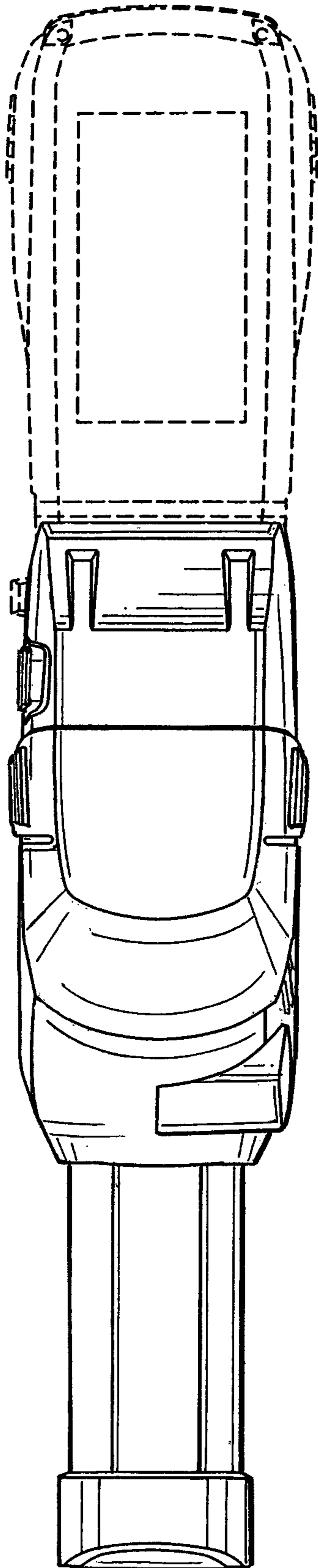


FIG. 8