



US00D632939S

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

(10) **Patent No.:** **US D632,939 S**
(45) **Date of Patent:** **** Feb. 22, 2011**

(54) **PORTABLE ELECTRIC SANDER**

(75) Inventor: **Shingo Misaki, Anjo (JP)**

(73) Assignee: **Makita Corporation, Anjo-Shi (JP)**

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

(21) Appl. No.: **29/369,913**

(22) Filed: **Sep. 15, 2010**

(30) **Foreign Application Priority Data**

Mar. 17, 2010 (JP) 2010-006515

(51) **LOC (9) Cl.** **08-01**

(52) **U.S. Cl.** **D8/62**

(58) **Field of Classification Search** D8/67,
D8/62, 61, 70; D32/15, 17, 19; D4/102;
451/456, 451, 359, 358, 357, 356, 355, 364,
451/344; 144/154.5, 373; 30/475
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D453,668	S	*	2/2002	Pretzell		D8/62
D487,008	S	*	2/2004	Andriolo		D8/62
D503,600	S	*	4/2005	Bian		D8/62
D526,549	S	*	8/2006	Aglassinger		D8/62
D527,235	S	*	8/2006	Aglassinger		D8/62
D538,122	S	*	3/2007	Etter et al.		D8/62
D548,556	S	*	8/2007	Stratford		D8/62
D551,526	S	*	9/2007	Aglassinger		D8/62

D555,449 S * 11/2007 Waldron D8/62

D567,047 S * 4/2008 Okuda et al. D8/62

D574,686 S * 8/2008 Waldron D8/62

D609,071 S 2/2010 Yamamoto et al.

2002/0037691 A1 * 3/2002 Mayr et al. 451/356

2004/0002296 A1 * 1/2004 Reich et al. 451/357

2009/0298403 A1 * 12/2009 Yamashiro et al. 451/453

2010/0233944 A1 * 9/2010 Hagiwara 451/356

* cited by examiner

Primary Examiner—Austin Murphy

(74) *Attorney, Agent, or Firm*—Oliff & Berridge

(57) **CLAIM**

The ornamental design for a portable electric sander, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a portable electric sander showing our new design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a left side elevation view thereof;

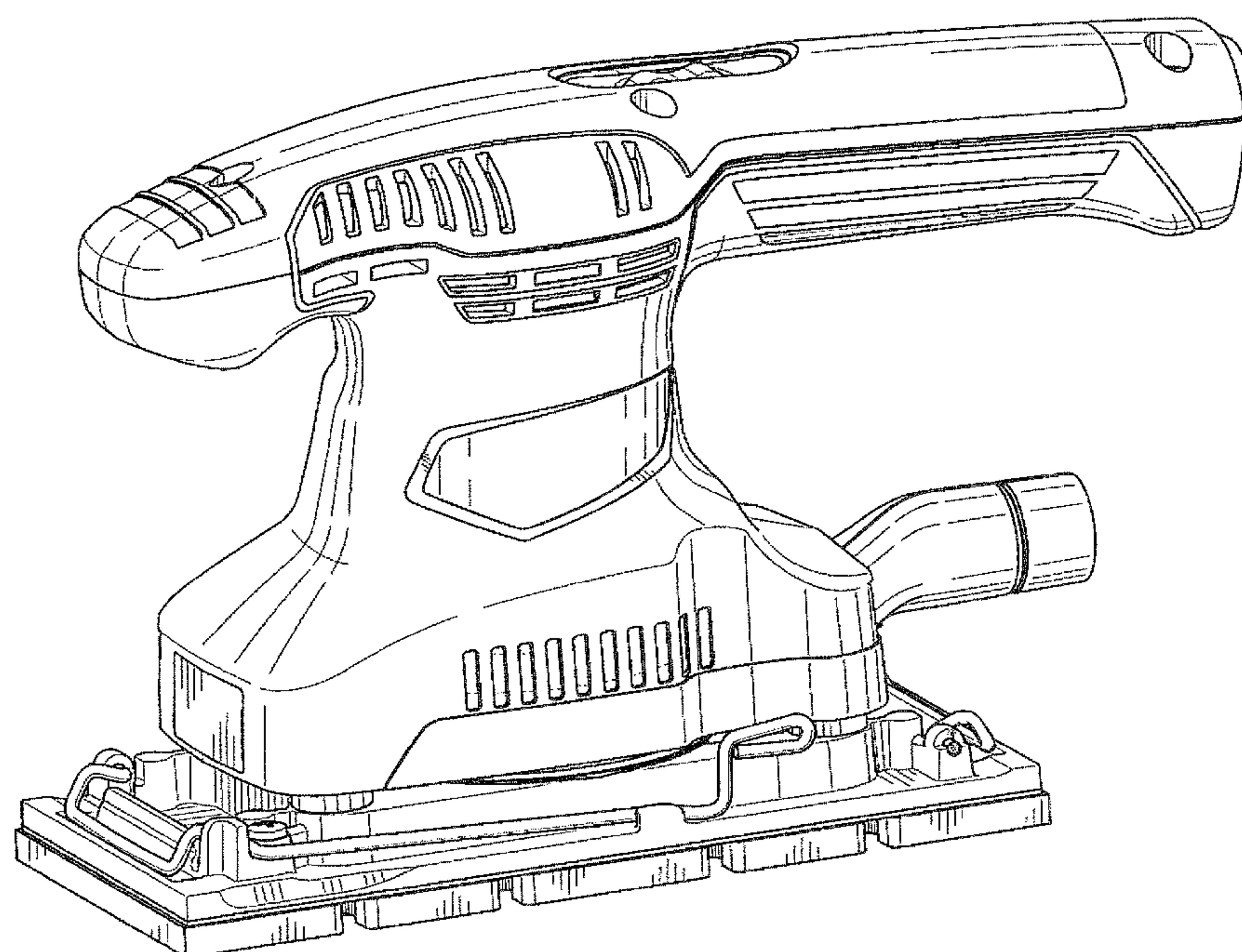
FIG. 5 is a right side elevation view thereof;

FIG. 6 is a top plan view thereof; and,

FIG. 7 is a bottom plan view thereof.

The broken lines shown in the drawings represent unclaimed portions of the portable electric sander and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



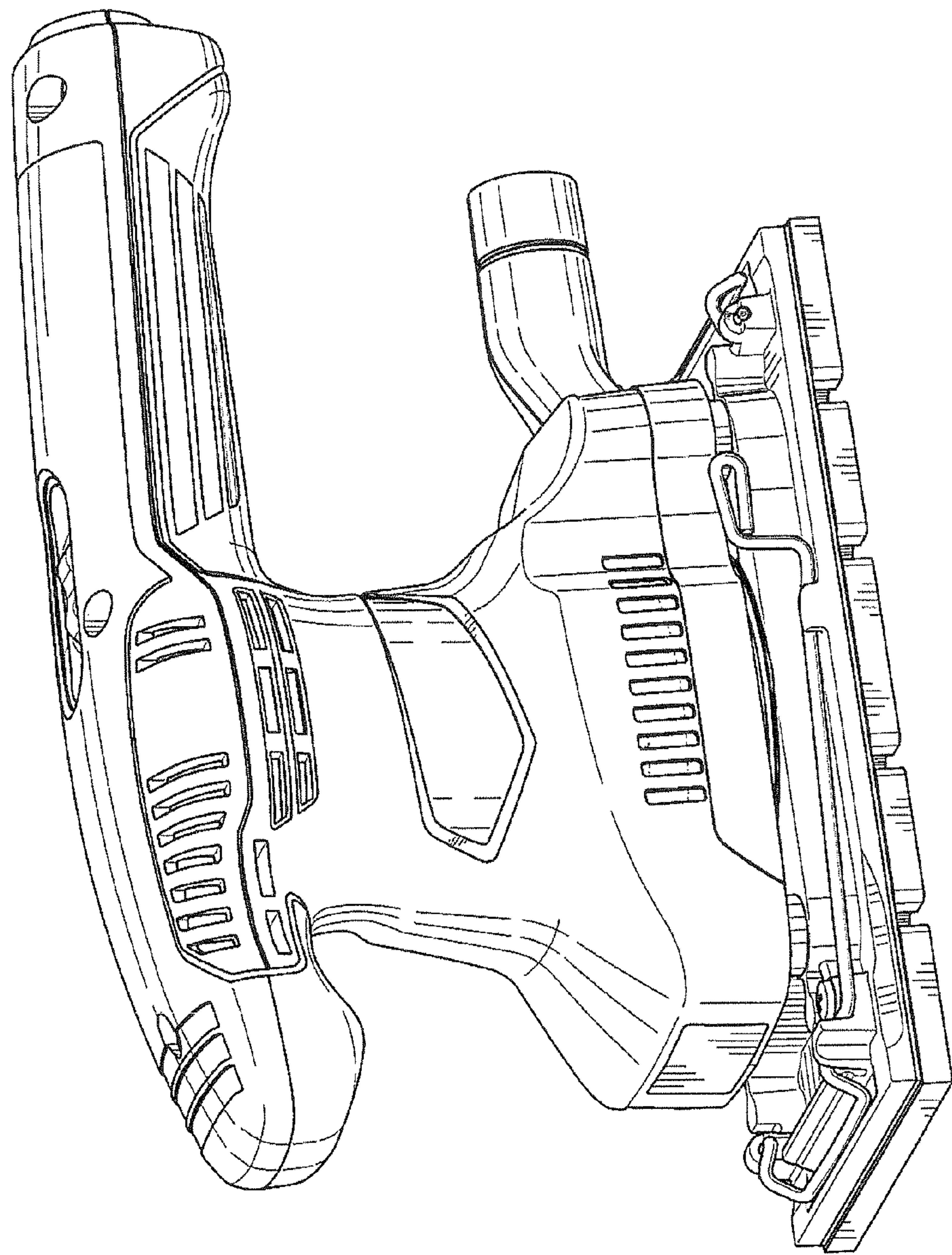


FIG. 1

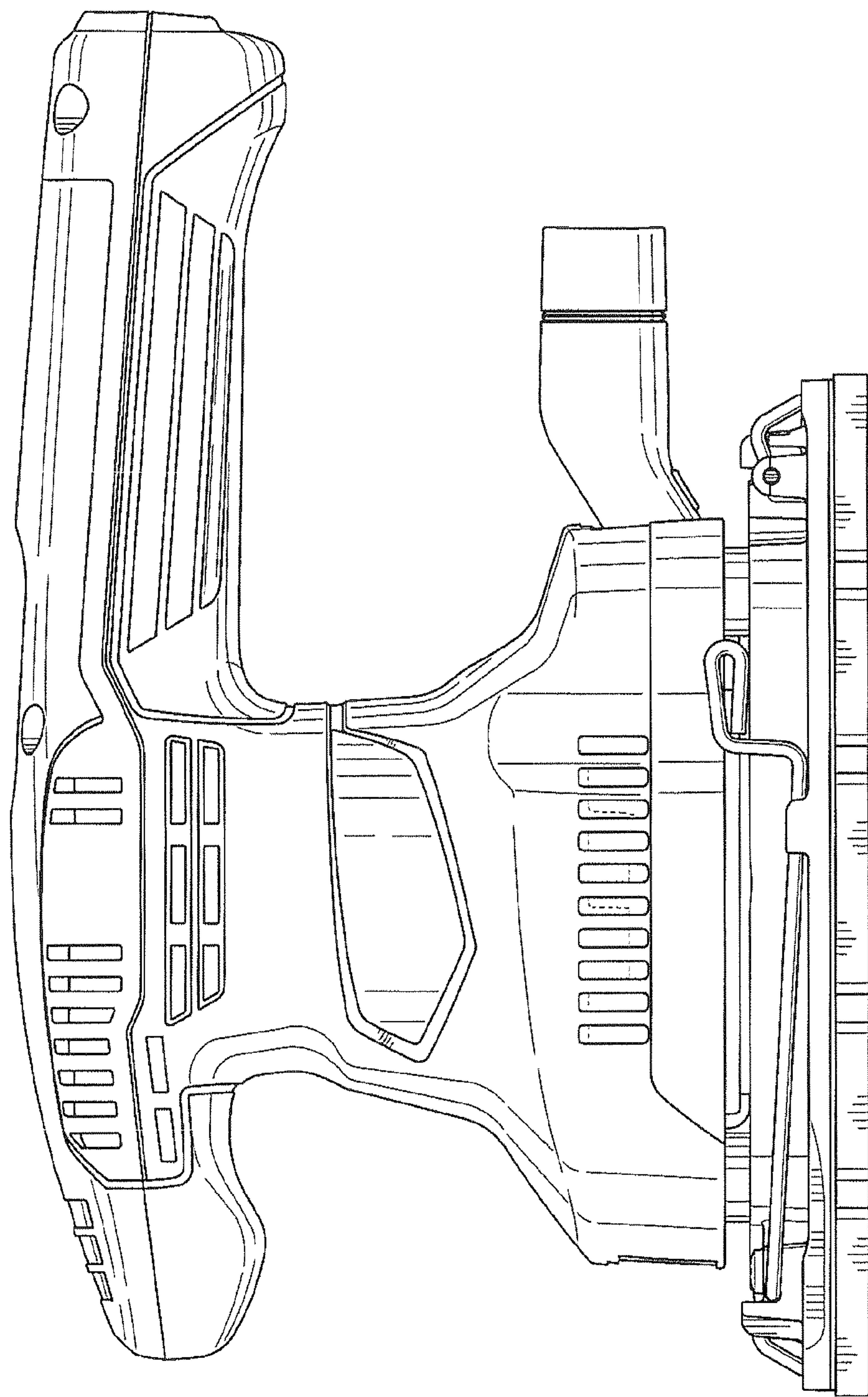


FIG. 2

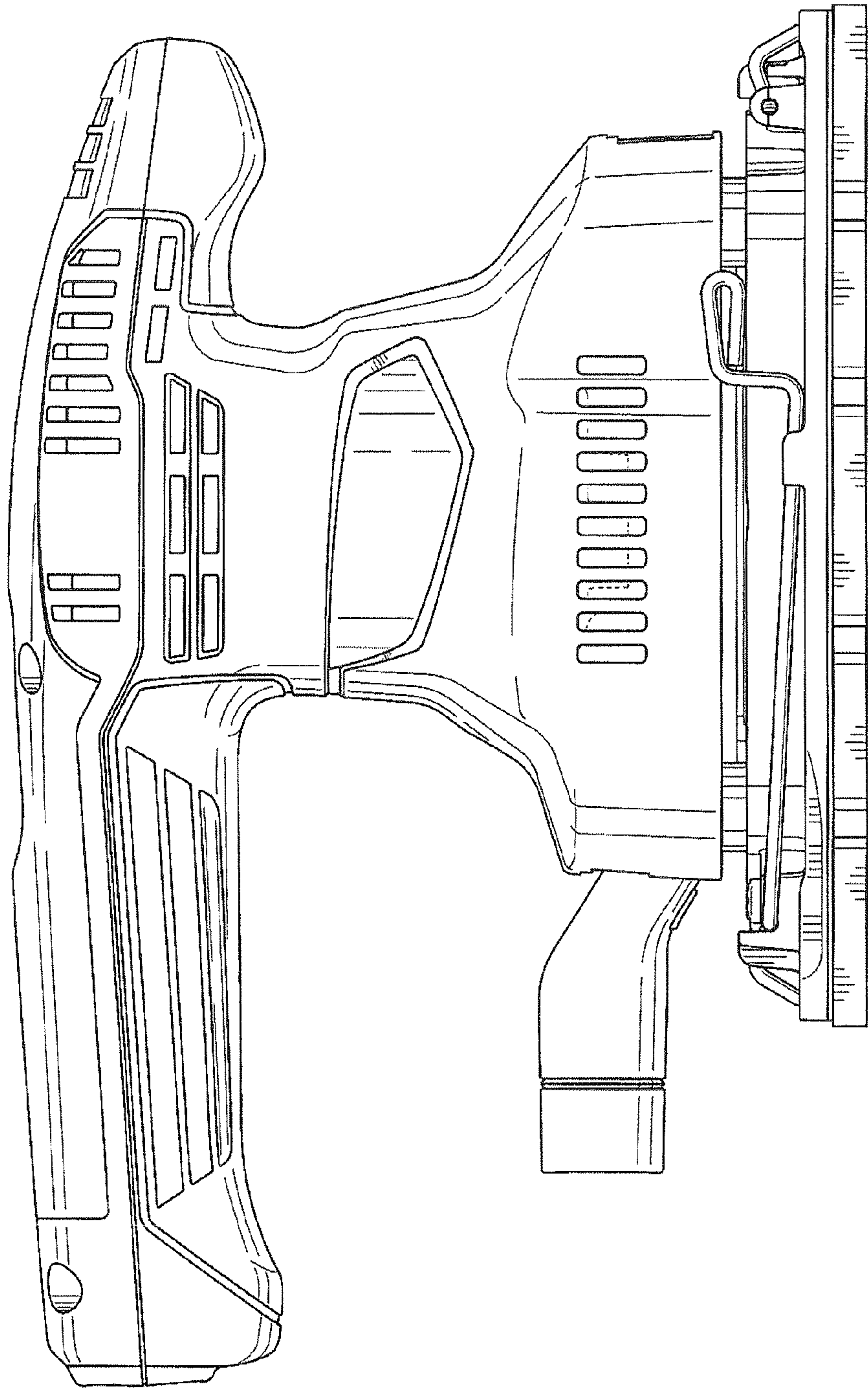


FIG. 3

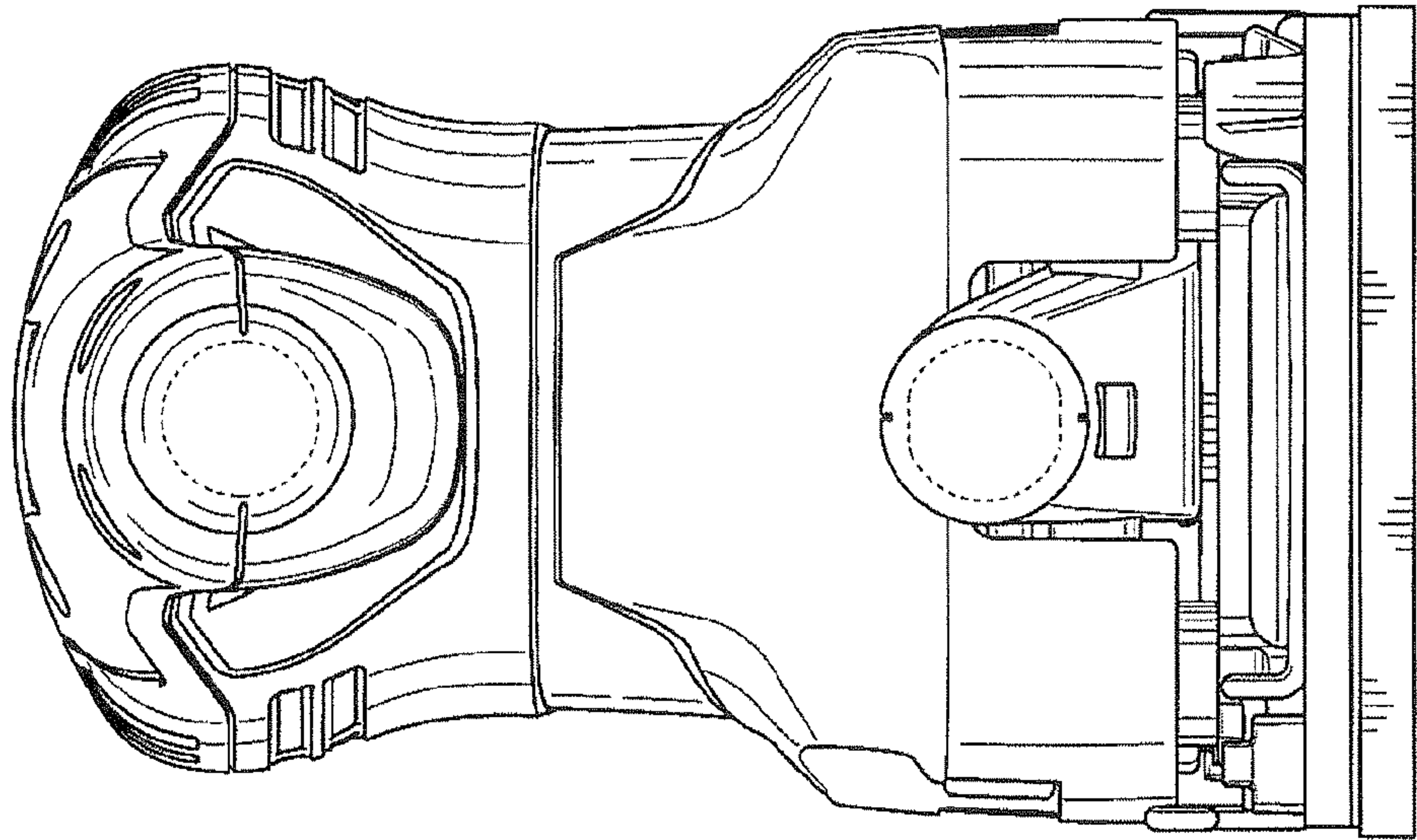


FIG. 5

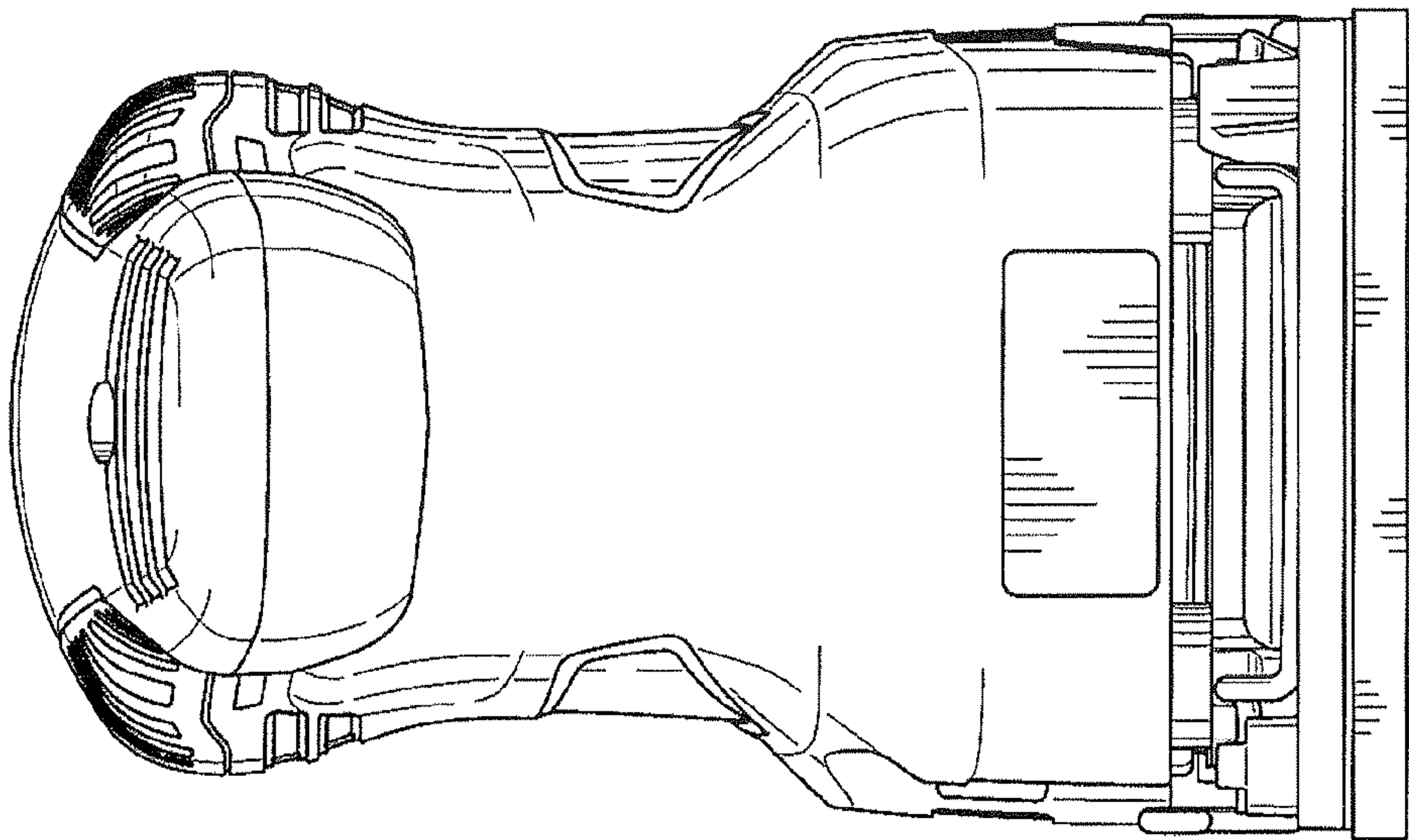


FIG. 4

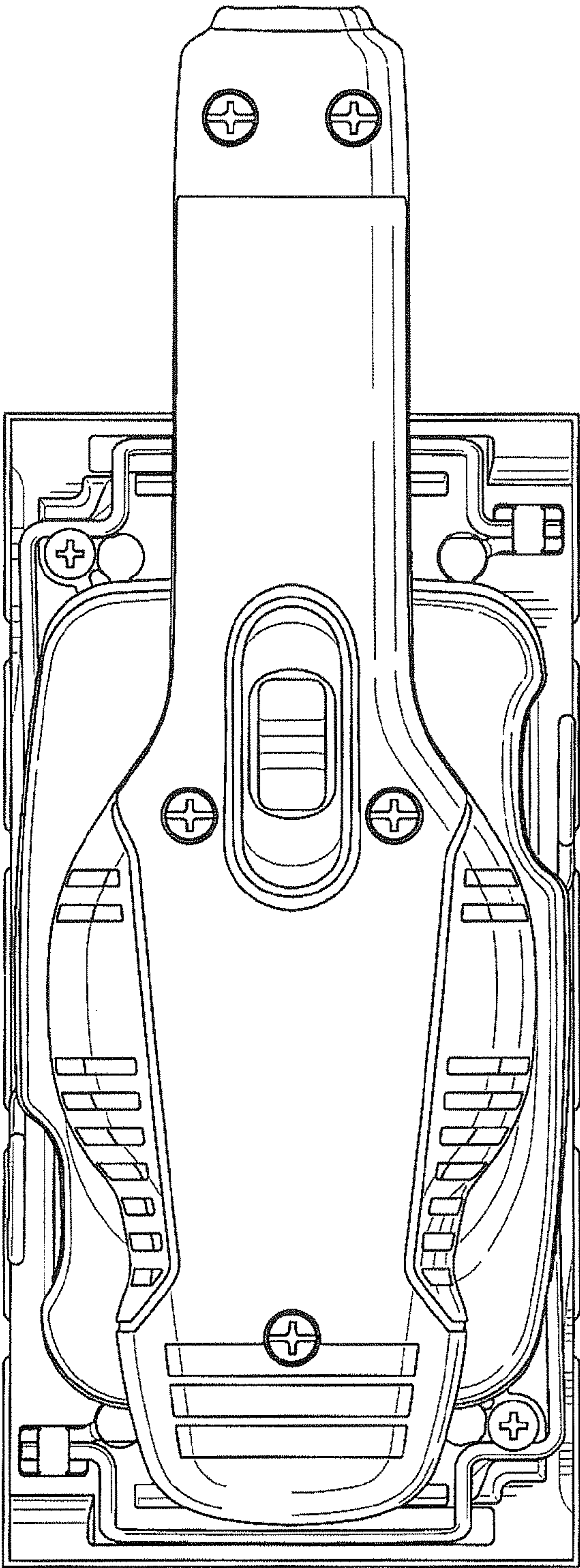


FIG. 6

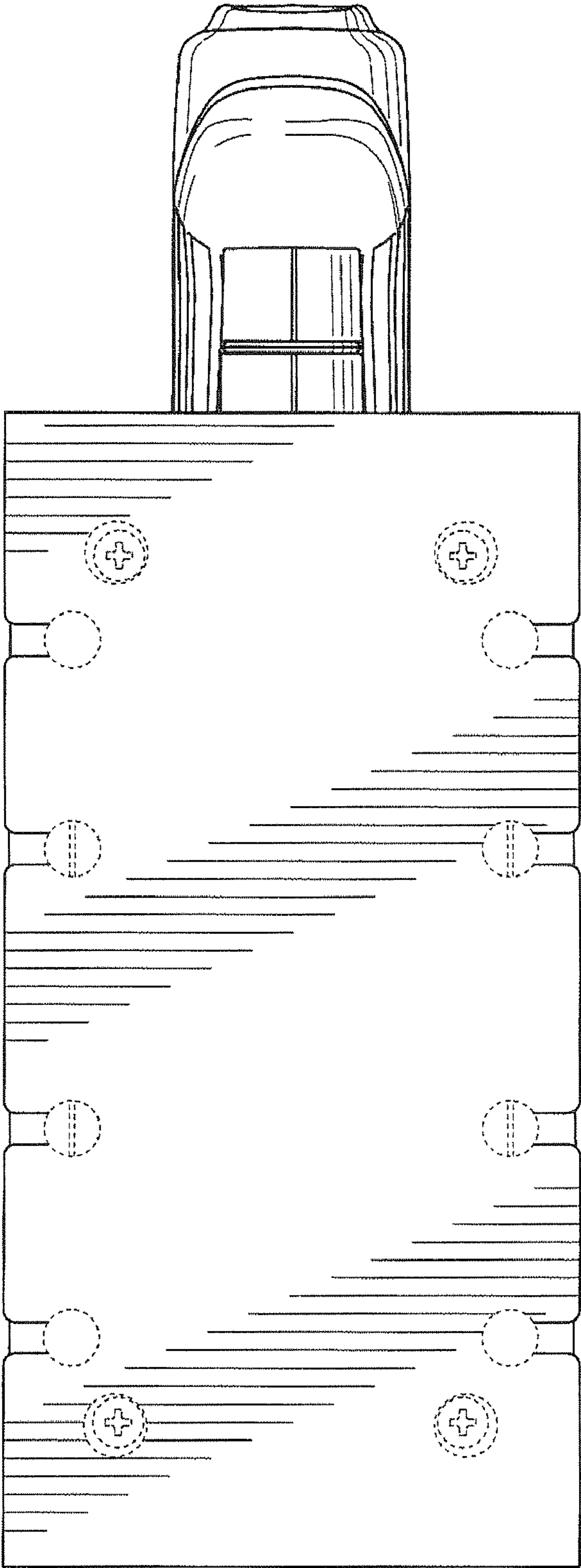


FIG. 7