



US00D447036B1

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

(10) **Patent No.:** **US D447,036 S**

(45) **Date of Patent:** **** Aug. 28, 2001**

(54) **DRILL**

(75) **Inventor:** **Sion Netzler, Newton Aycliffe (GB)**

(73) **Assignee:** **Black & Decker Inc., Newark, DE (US)**

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

(21) **Appl. No.:** **29/131,185**

(22) **Filed:** **Oct. 16, 2000**

(51) **LOC (7) Cl.** **08-01**

(52) **U.S. Cl.** **D8/69**

(58) **Field of Search** D8/61-70; 81/57.11,
81/54, 57.42; 173/170, 217, 169, 216, 213,
164, 163; 451/357-359, 344, 356; 310/50;
D7/379

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 197,667	*	3/1964	Gubbins	.....	D8/69
D. 310,771	*	9/1990	Ewig	.....	D8/69
D. 320,918	*	10/1991	Mochida	.....	D8/68
D. 333,767	*	3/1993	Sasaki et al.	.....	D8/69
D. 340,395	*	10/1993	Tanaka	.....	D8/69
D. 378,654	*	4/1997	Matsuoka et al.	.....	D8/69
D. 380,132	*	6/1997	Matsunaga et al.	.....	D8/69
D. 413,244	*	8/1999	Robson	.....	D8/69
D. 420,267	*	2/2000	Robson	.....	D8/61
D. 423,315	*	4/2000	Robson	.....	D8/70

D. 430,774	*	9/2000	Naft et al.	.....	D7/379
D. 431,766	*	10/2000	Zurwelle	.....	D8/67
5,033,552	*	7/1991	Hu	.....	173/217
5,671,815	*	9/1997	Kabatnik et al.	.....	173/217
5,687,624	*	11/1997	Tsuge et al.	.....	81/439
5,881,823	*	3/1999	Kabatnik et al.	.....	173/217
5,947,210	*	9/1999	Sasaki et al.	.....	173/178
6,153,838	*	11/2000	Wadge	.....	310/50 X
6,170,579	*	1/2001	Wadge	.....	173/216
6,176,321	*	1/2001	Arakawa et al.	.....	173/48
6,176,322	*	1/2001	Wadge	.....	173/217
6,206,107	*	3/2001	Wadge	.....	173/217

* cited by examiner

Primary Examiner—Jeffrey Asch

(74) *Attorney, Agent, or Firm*—Bruce S. Shapiro

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front perspective view of a drill showing my new design.

FIG. 2 is a left side elevational view thereof.

FIG. 3 is a right side elevational view thereof.

FIG. 4 is a front elevational view thereof.

FIG. 5 is a rear elevational view thereof.

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

FIG. 7 is a bottom plan view thereof.

1 Claim, 7 Drawing Sheets

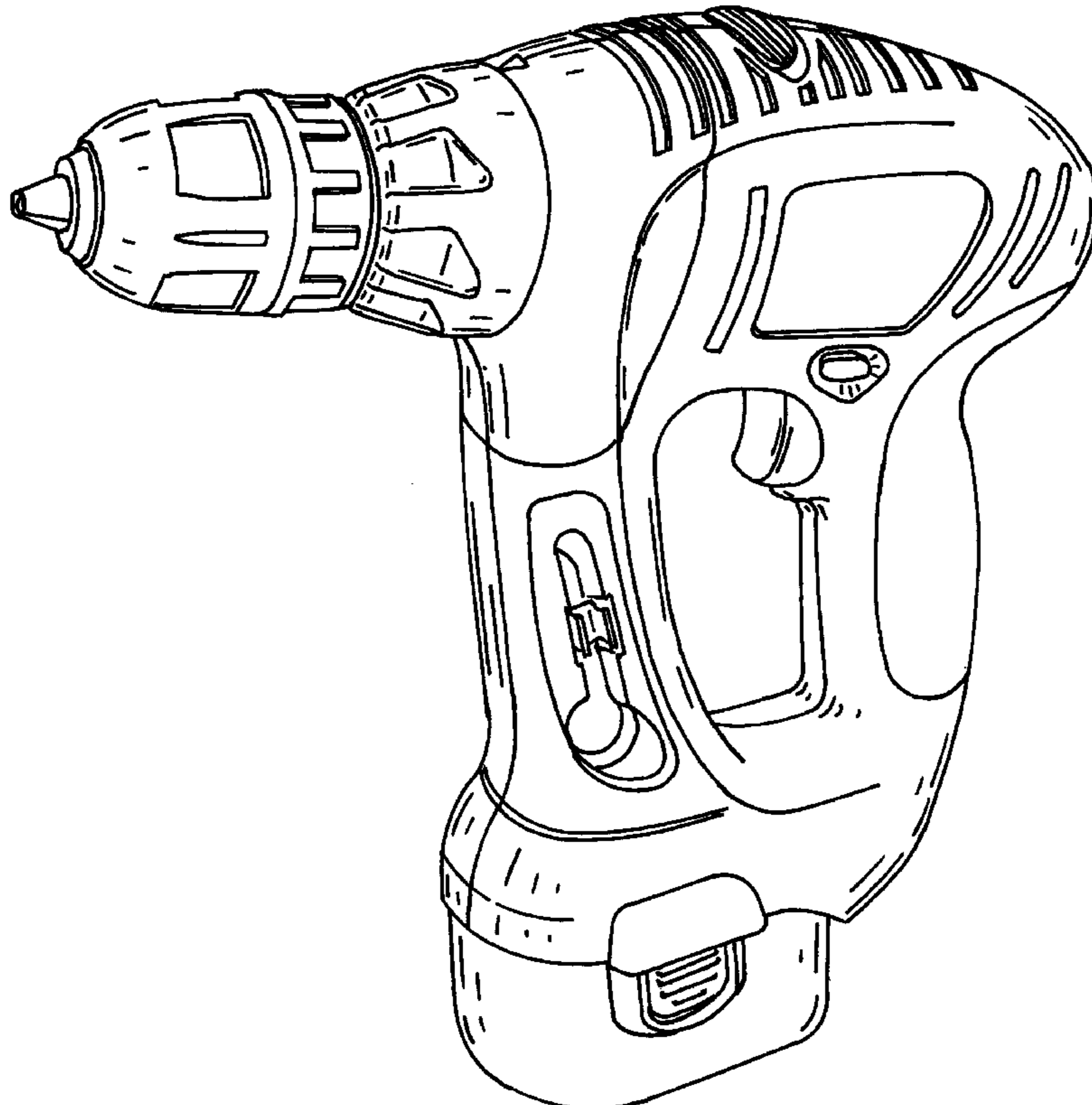




FIG. 1

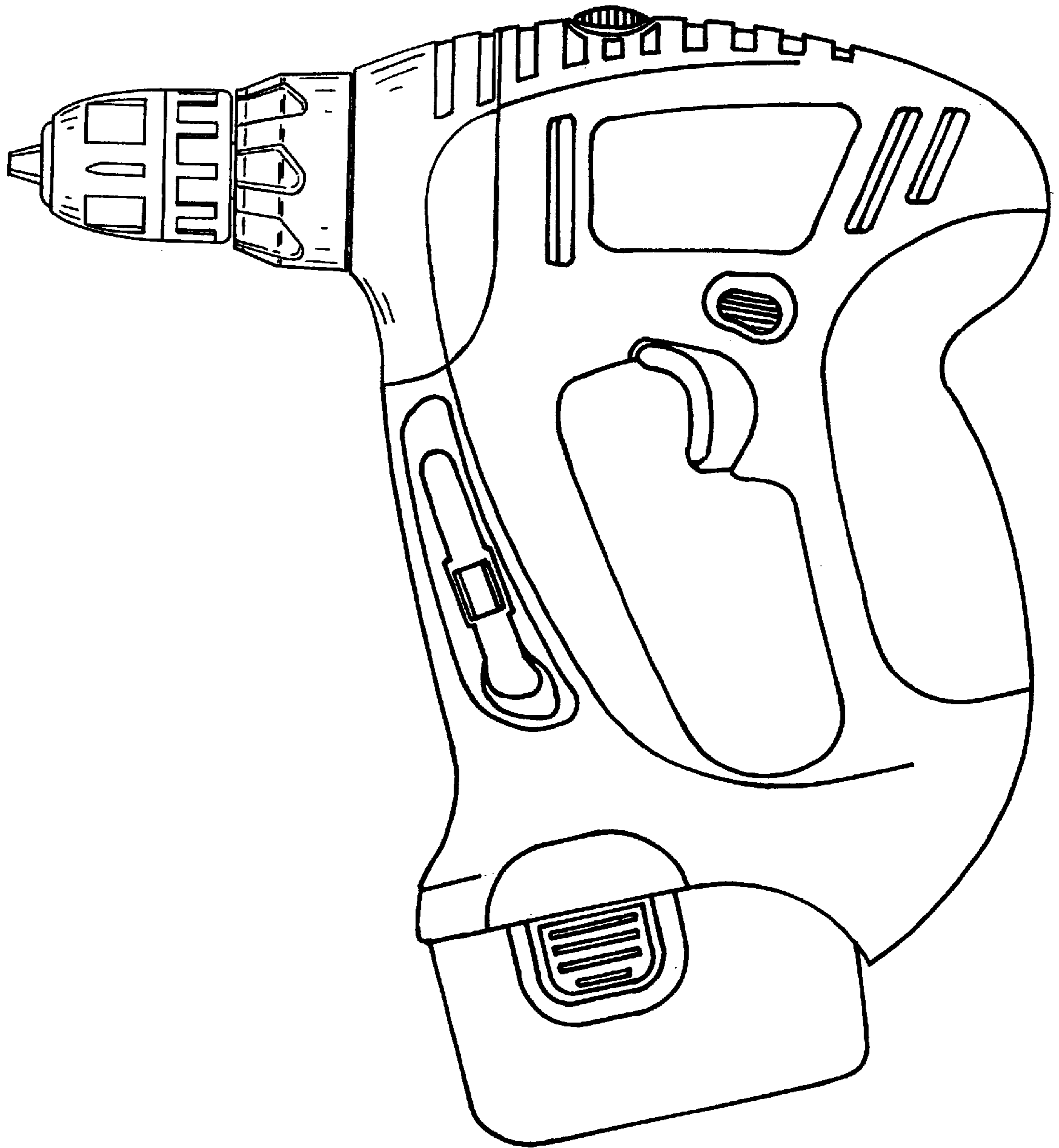


FIG. 2

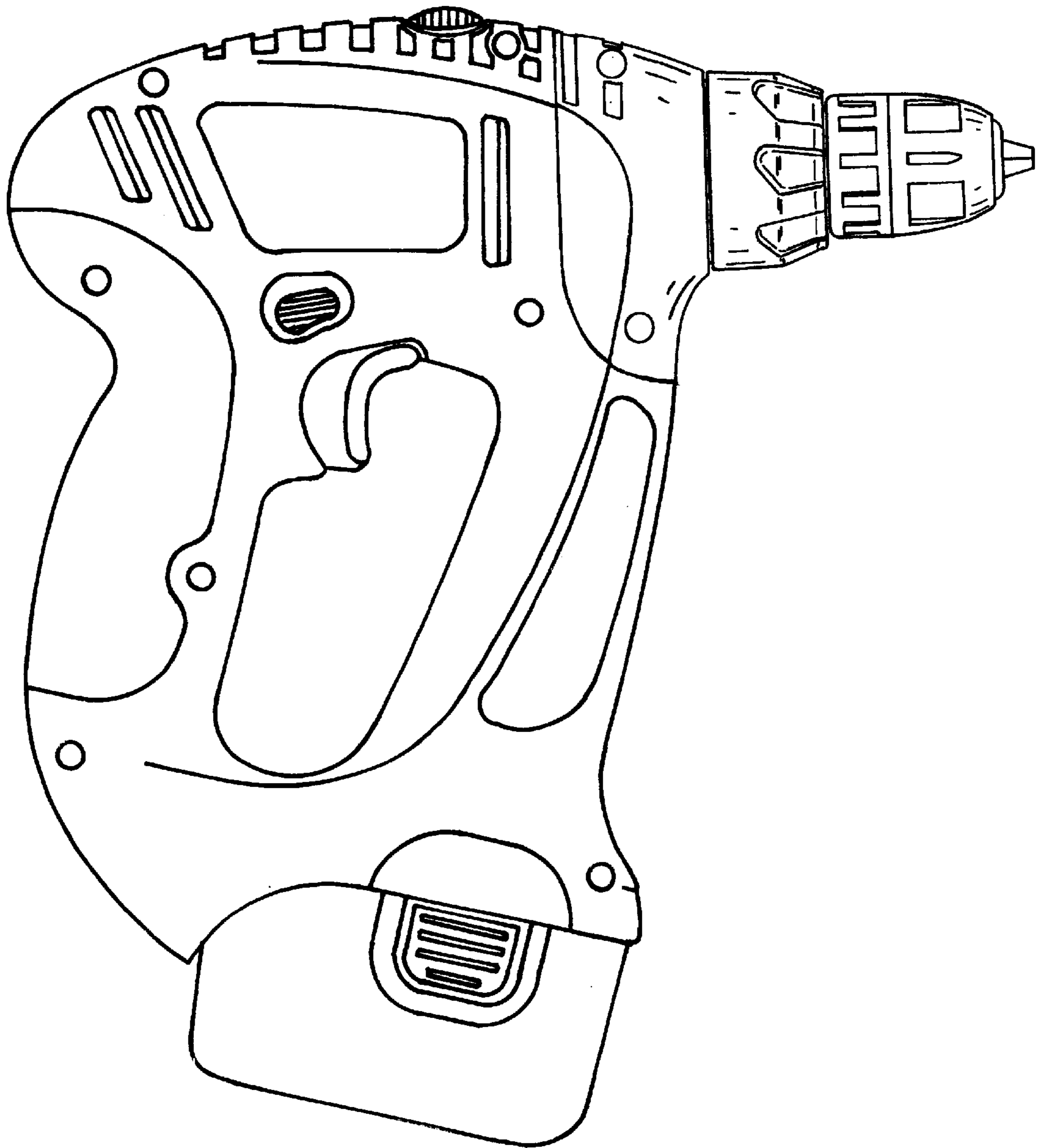


FIG. 3

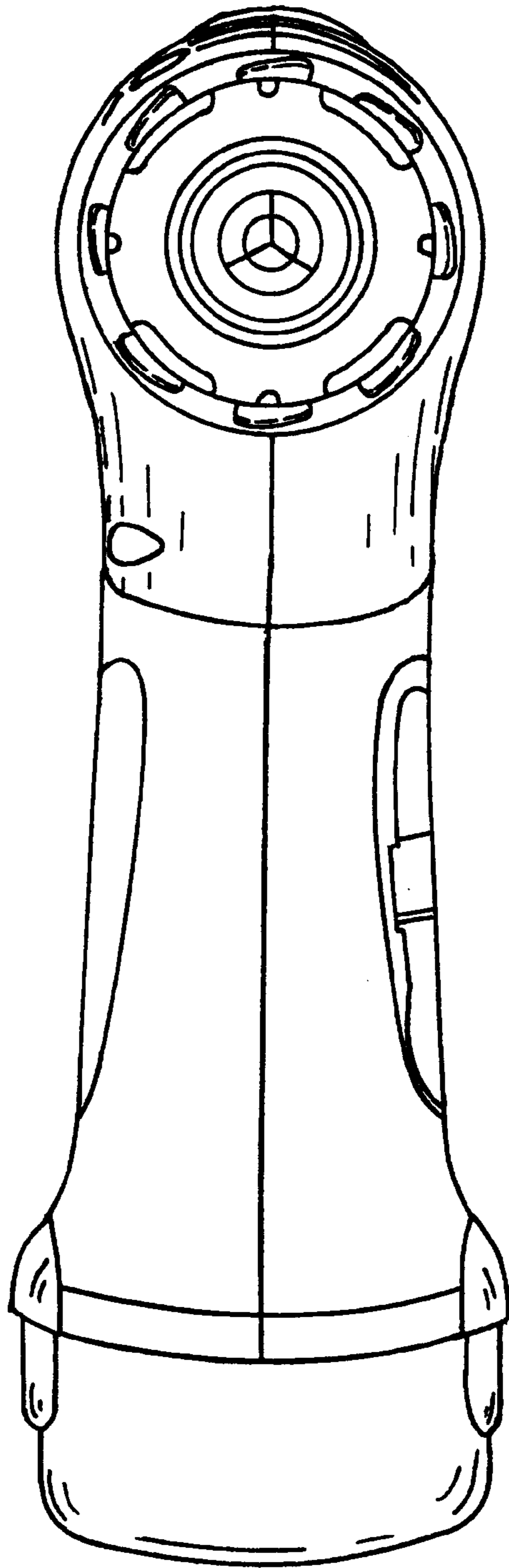


FIG. 4

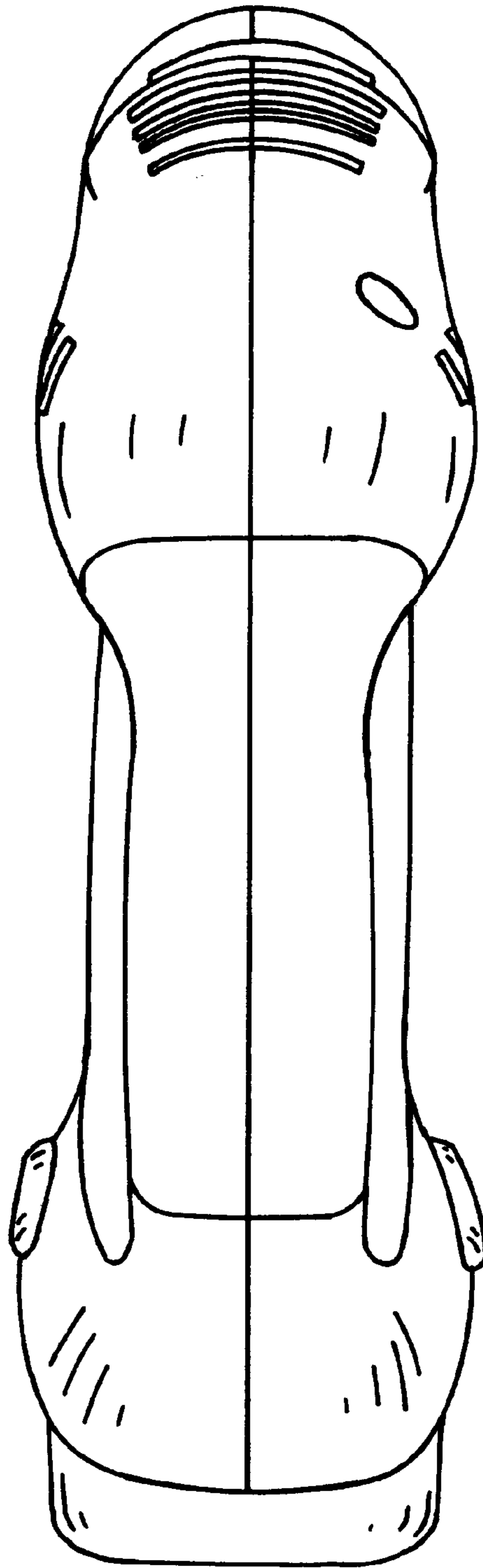


FIG. 5

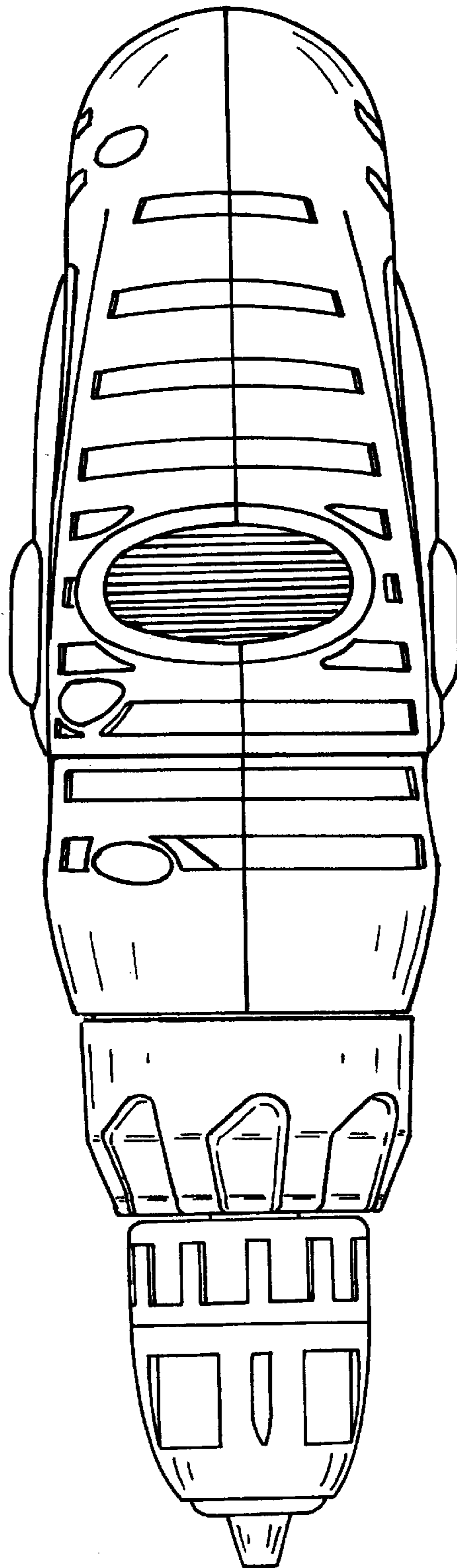


FIG. 6

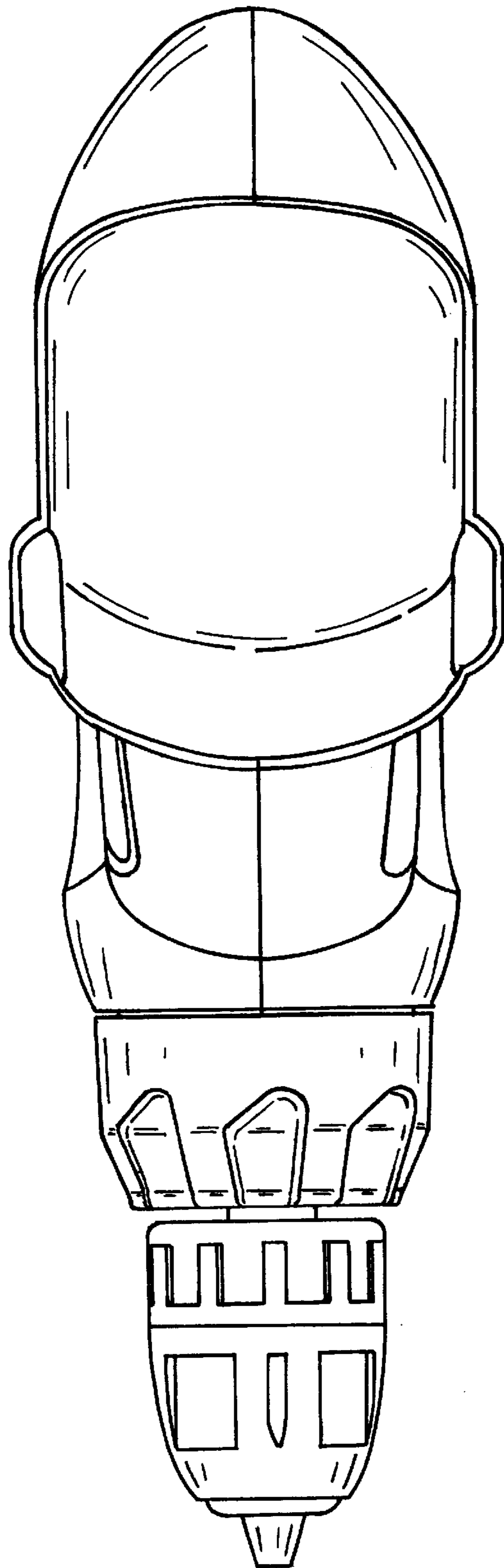


FIG. 7