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

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(54) **PALM GRIP SANDER**

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

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

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

(58) **Field of Search** ..... D8/61, 62, 67,  
D8/69; 173/168, 169, 170, 171, 217; 310/47,  
50; 451/344, 351, 355, 356, 357, 358, 359,  
451, 453, 456

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,018,314 A	*	5/1991	Fushiya et al.	451/357
D326,398 S	*	5/1992	Fushiya et al.	D8/62
D329,362 S	*	9/1992	Saito et al.	D8/62
D345,089 S	*	3/1994	Kikuchi et al.	D8/62
5,384,984 A	*	1/1995	Smith	451/357
D376,304 S	*	12/1996	Clowers et al.	D8/62
D380,950 S	*	7/1997	Gildersleeve et al.	D8/62

D386,376 S	*	11/1997	Kaneko et al.	D8/62
D392,861 S	*	3/1998	Gildersleeve et al.	D8/62
5,813,903 A	*	9/1998	Amano et al.	451/294
D408,245 S	*	4/1999	Evans et al.	D8/62
D448,262 S	*	9/2001	Heun	D8/62
D468,178 S	*	1/2003	Wright et al.	D8/62
D468,608 S	*	1/2003	Wacker et al.	D8/62
6,503,133 B2	*	1/2003	Wuensch	451/294

\* cited by examiner

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(57) **CLAIM**

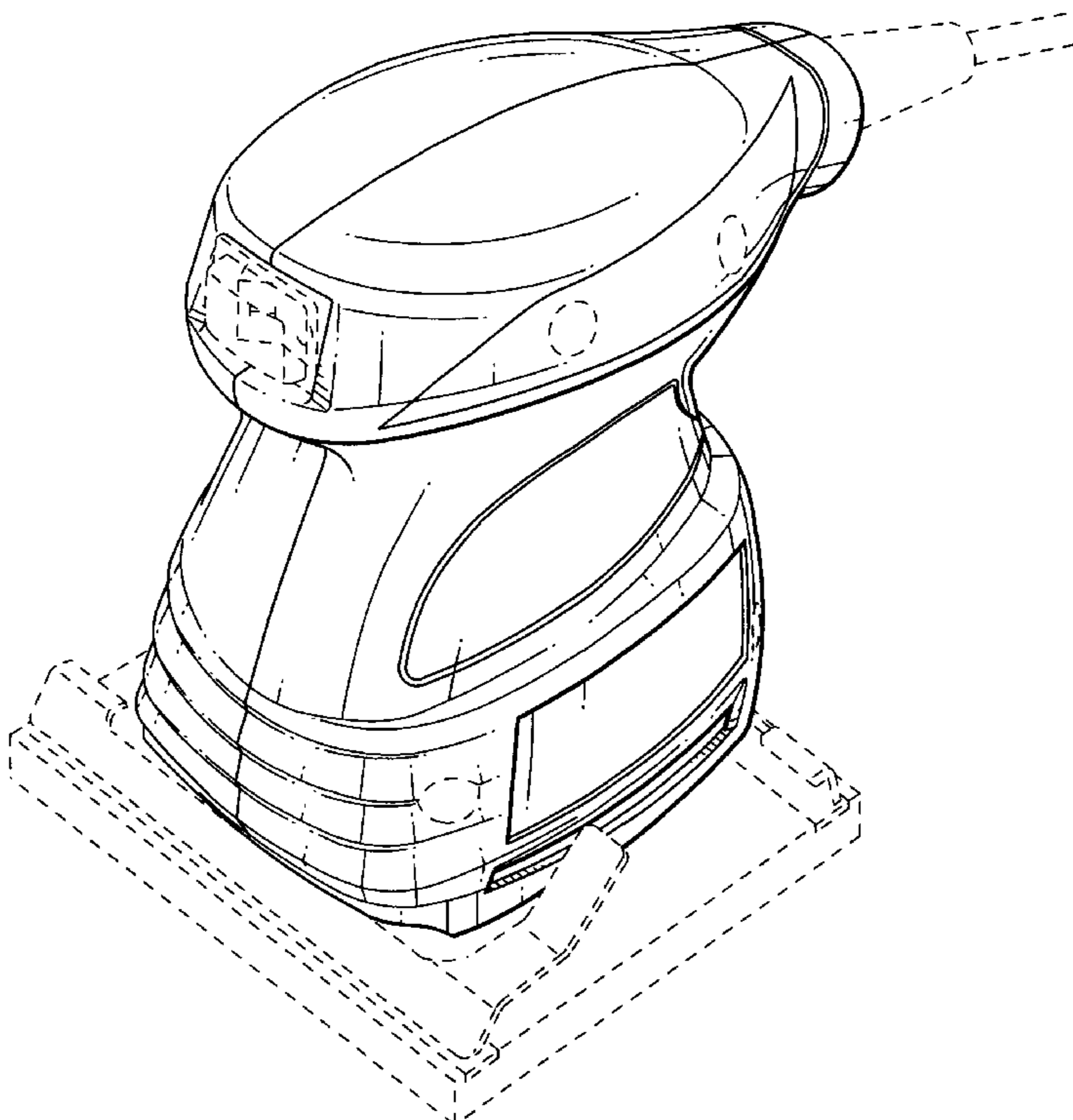
The ornamental design for a palm grip sander, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of the present new design for a palm grip sander;  
FIG. 2 is a left side view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a front view thereof;  
FIG. 5 is a rear view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The broken lines showing various features of a palm grip sander are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



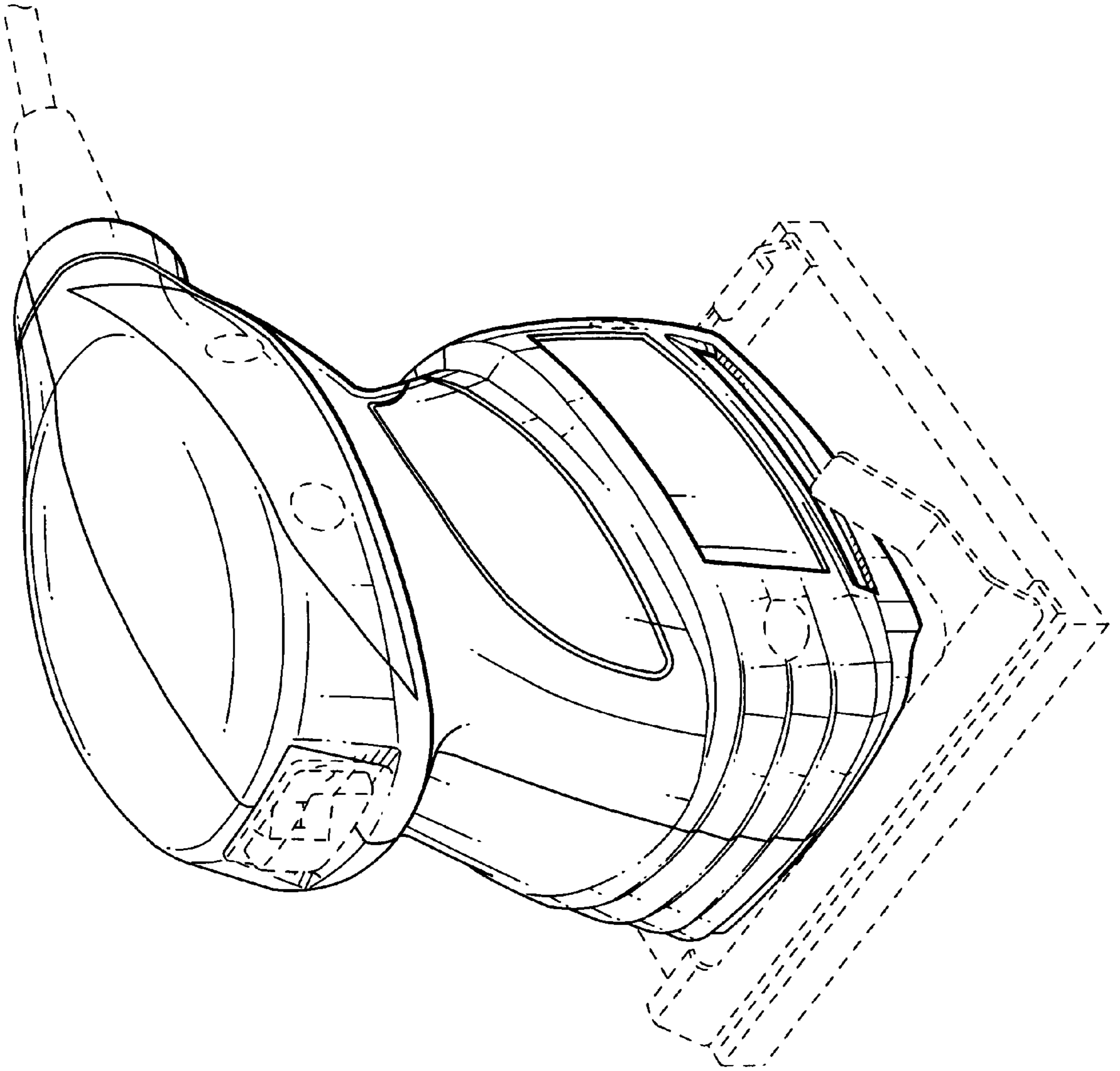


FIG. 1

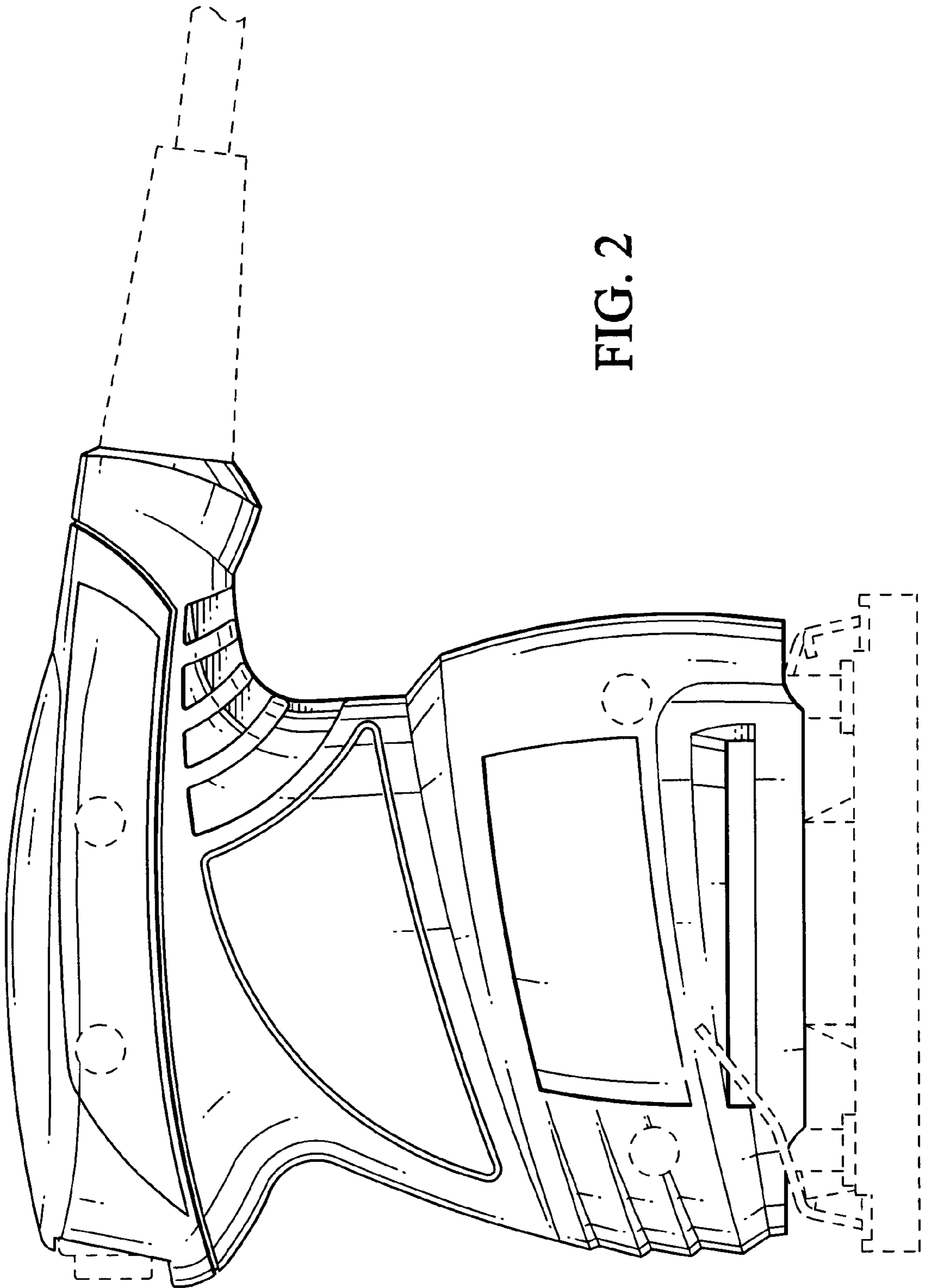


FIG. 2

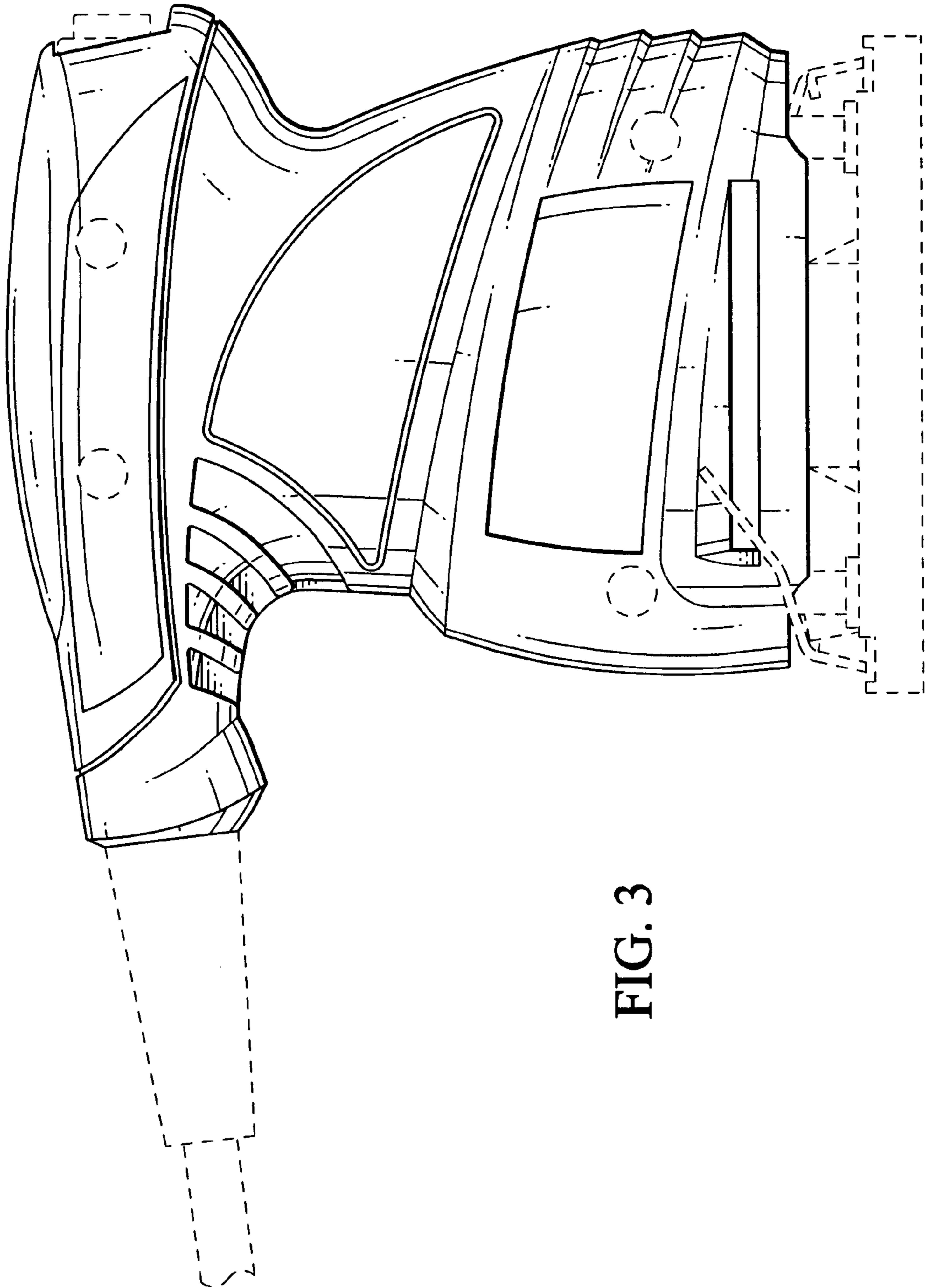


FIG. 3

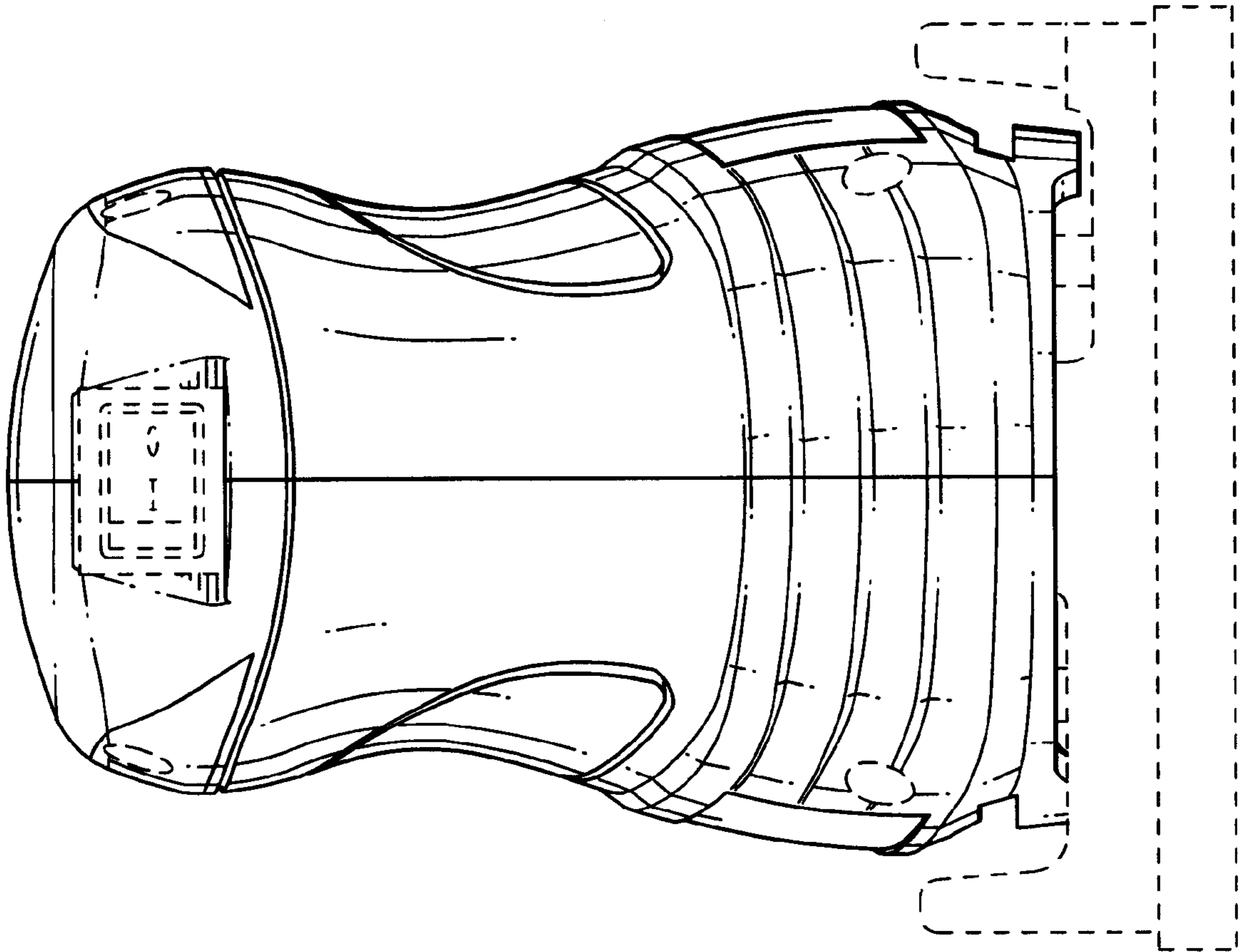


FIG. 4

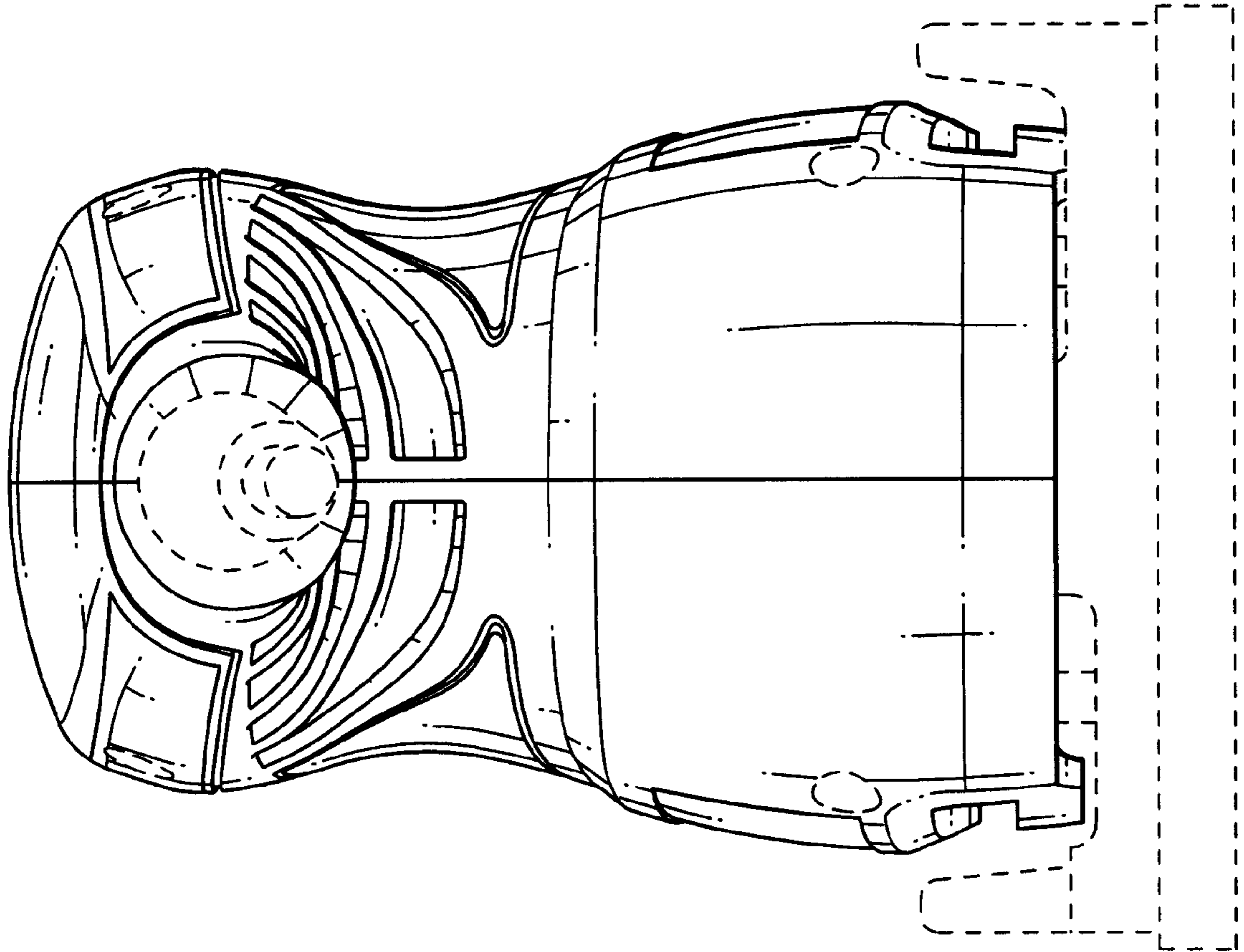


FIG. 5

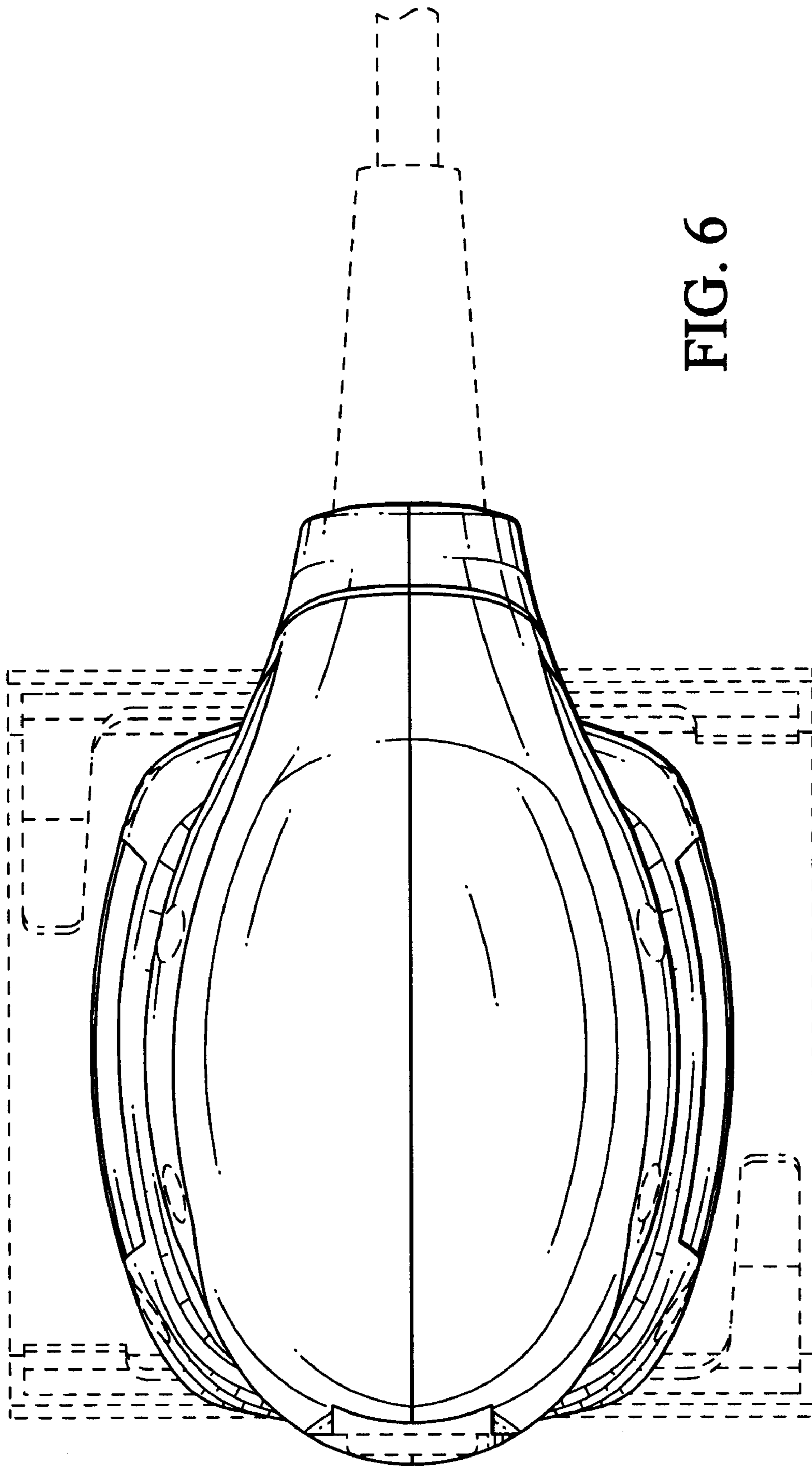


FIG. 6

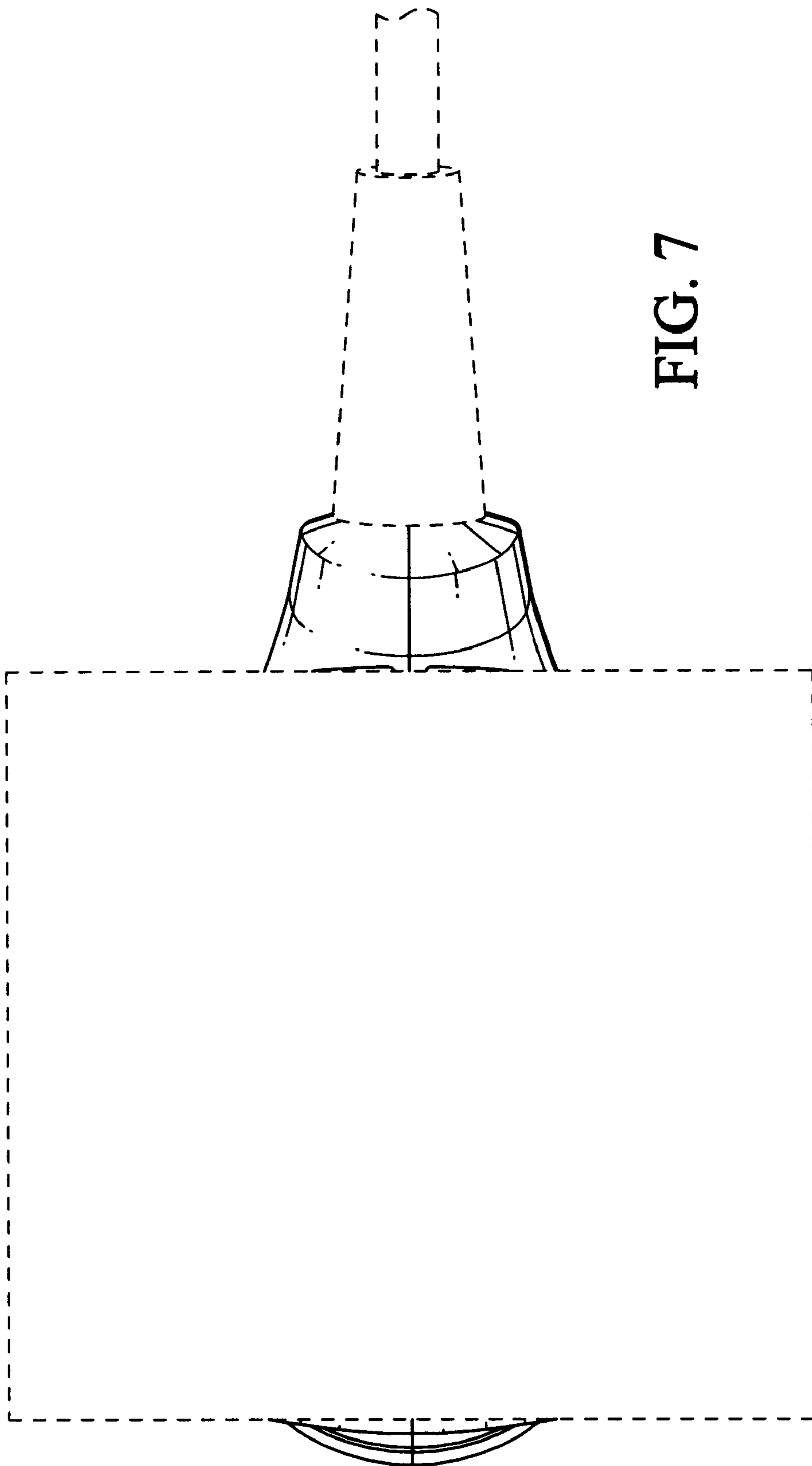


FIG. 7