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

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(54) **HAND TOOL**

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

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(51) **LOC (9) Cl.** **08-03**

(52) **U.S. Cl.** **D8/98**

(58) **Field of Classification Search** D8/61,
D8/68-69, 98-99, 107; D28/52-54; 30/154-162,
30/216, 228, 329-331; 173/170; 119/610
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,101,564	A *	4/1992	Melter	30/319
D341,764	S *	11/1993	Birkholz	D8/98
D388,305	S *	12/1997	Schulz et al.	D8/98
D439,491	S *	3/2001	Falt	D8/98
6,330,749	B1	12/2001	Khachatoorian et al.	
D538,613	S *	3/2007	Murray	D8/61
D542,108	S *	5/2007	Chu	D8/61
D568,709	S *	5/2008	Packard et al.	D8/98
D570,660	S *	6/2008	Wang	D8/61
D574,210	S *	8/2008	Packard et al.	D8/98
D582,239	S *	12/2008	Eby et al.	D8/98
7,779,497	B2 *	8/2010	Chiu et al.	7/158

2007/0157765	A1 *	7/2007	Neiser et al.	81/3.07
2007/0283575	A1 *	12/2007	Hix et al.	30/294
2007/0289137	A1 *	12/2007	Egazarian et al.	30/2
2009/0038160	A1	2/2009	Pomerantz	
2010/0037468	A1	2/2010	Rowlay et al.	

FOREIGN PATENT DOCUMENTS

CN	2606663	3/2004
CN	201186442	1/2009
WO	2005/046946	A2 5/2005

* cited by examiner

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(57) **CLAIM**

The ornamental design for a new hand tool, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a hand tool showing the new design;

FIG. 2 is a side view thereof;

FIG. 3 is a top view thereof;

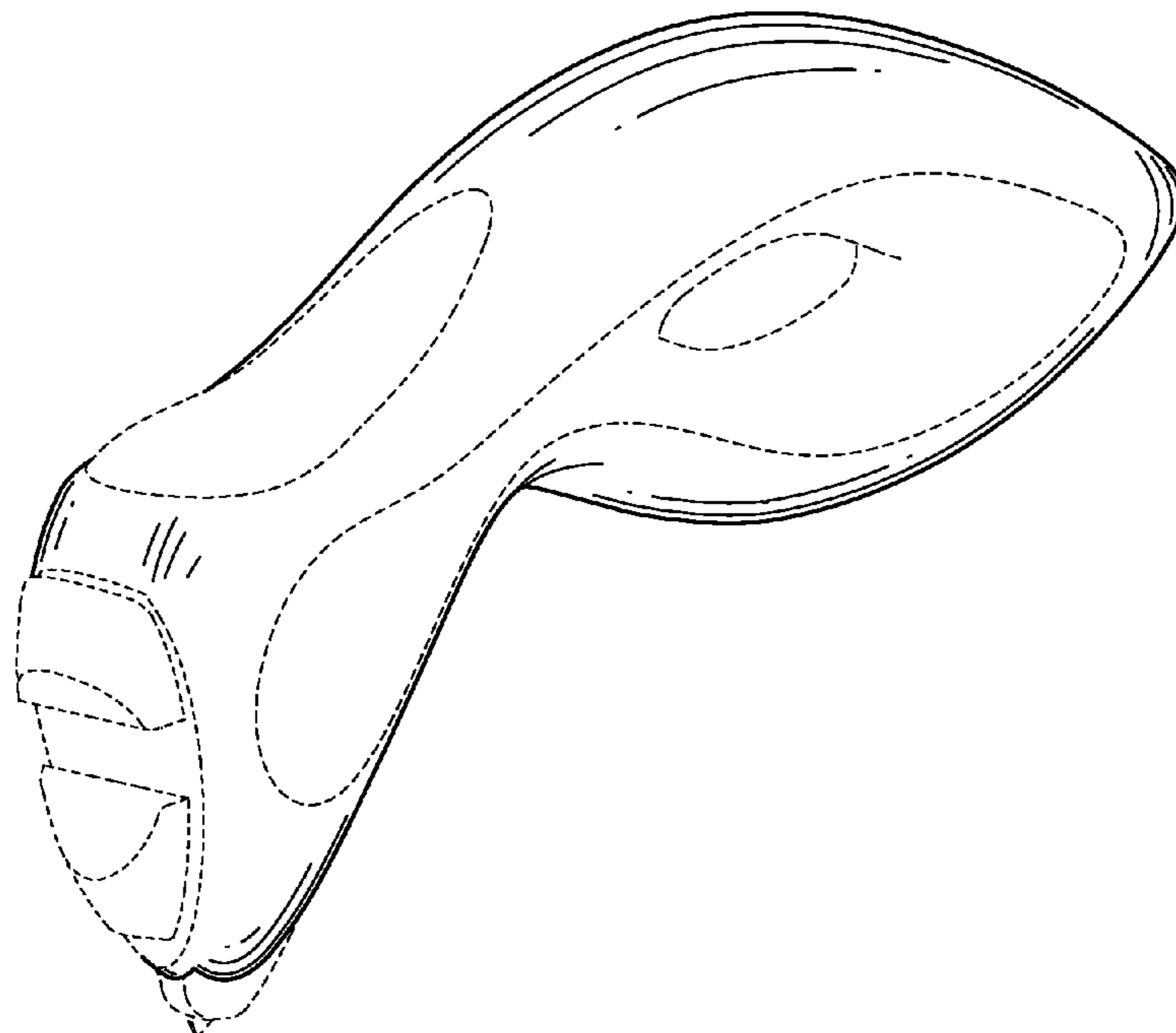
FIG. 4 is a bottom view thereof;

FIG. 5 is a front view thereof, as taken from the left side of FIG. 2; and,

FIG. 6 is a rear view thereof, as taken from the right side of FIG. 2.

The broken lines are included for the purpose of illustrating environmental structure and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



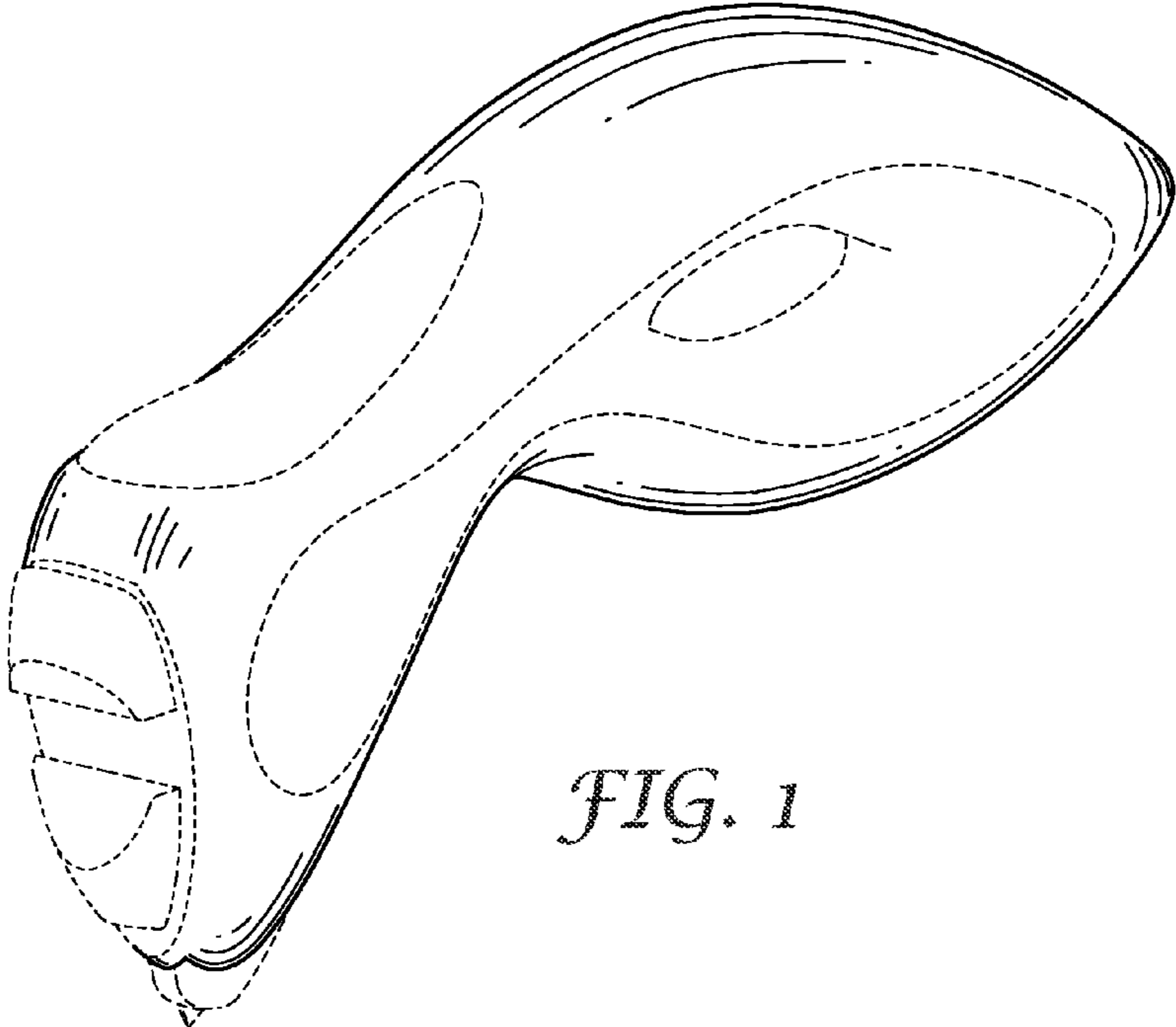


FIG. 1

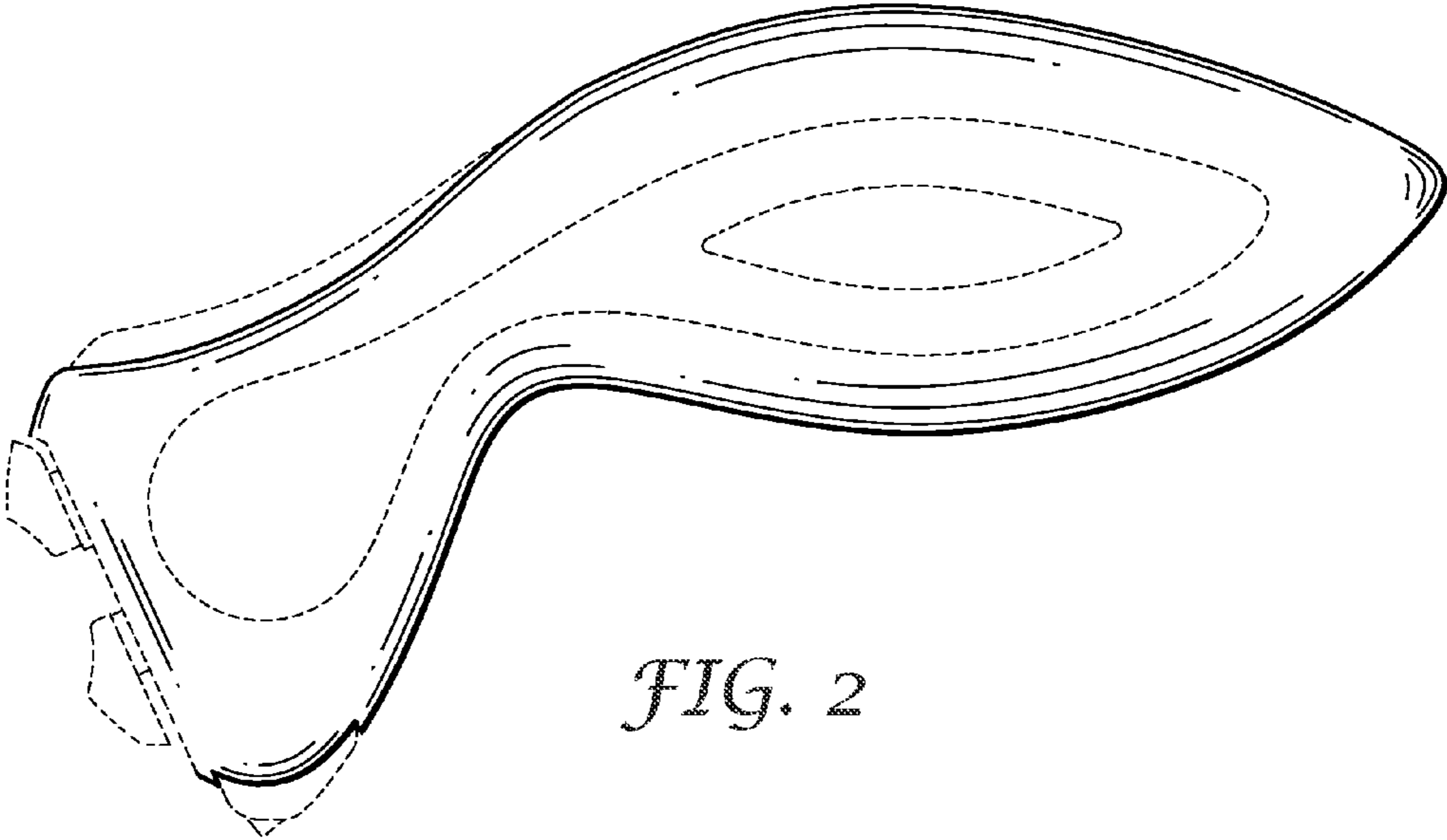


FIG. 2

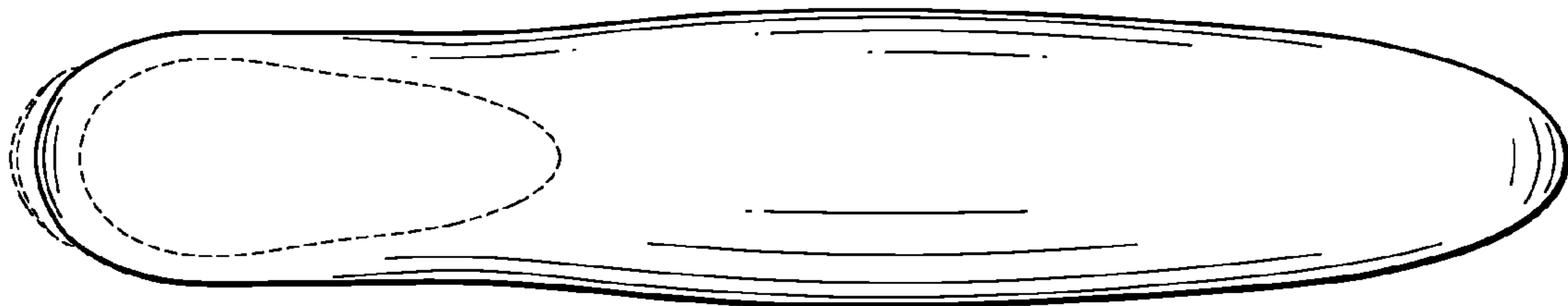


FIG. 3

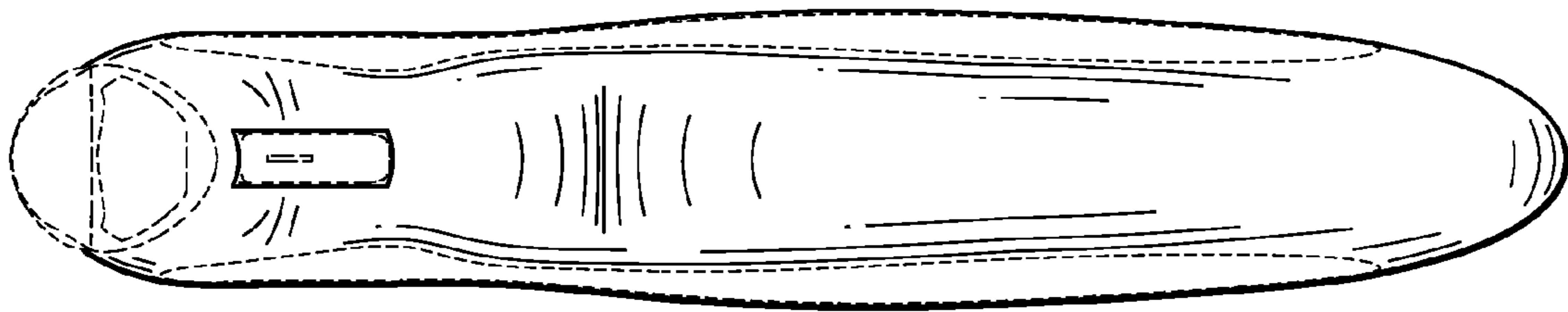


FIG. 4

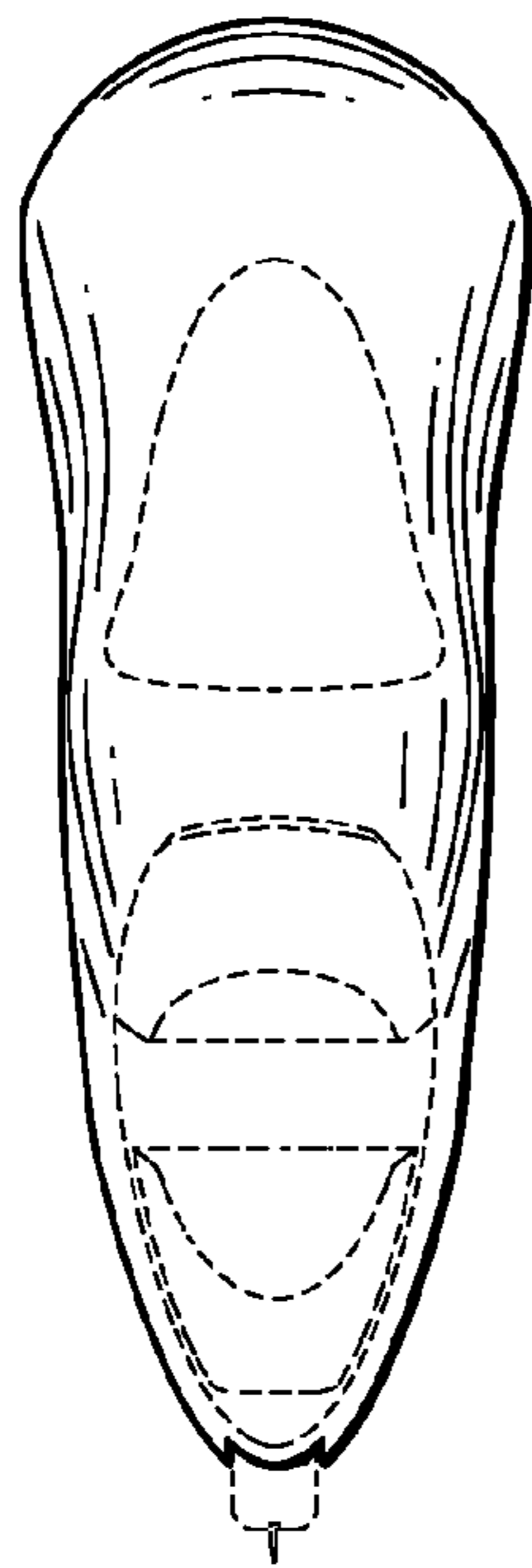


FIG. 5

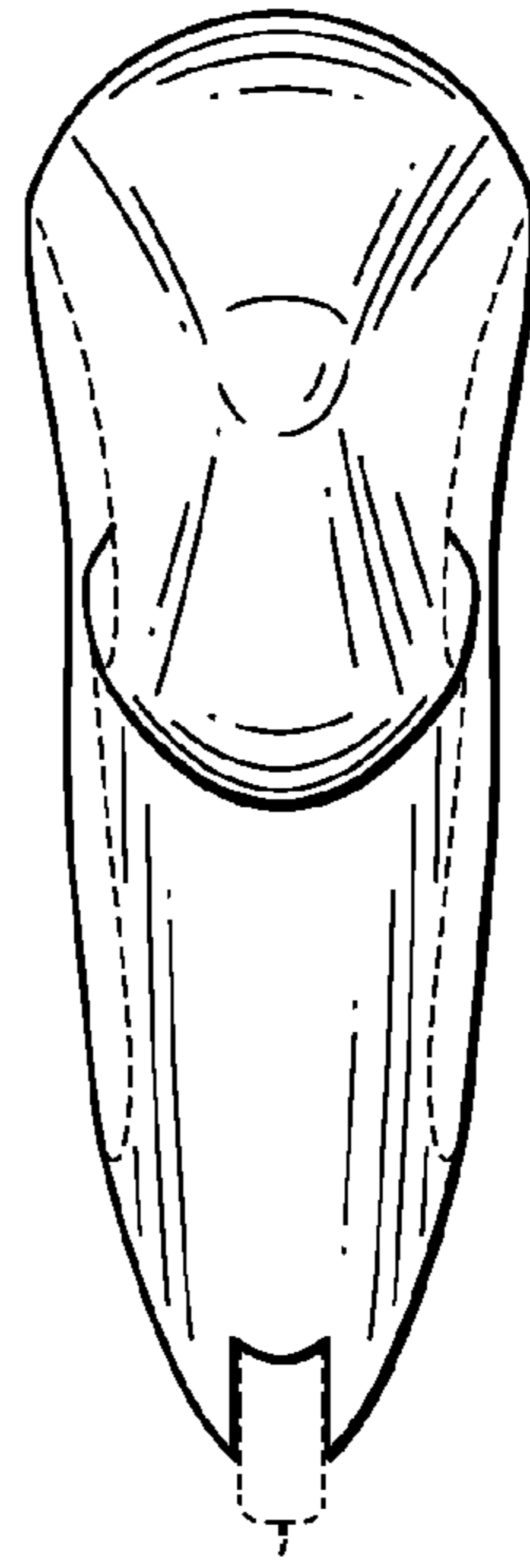


FIG. 6