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

(10) **Patent No.:** **US D701,894 S**
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- (54) **VISION ASSISTIVE DEVICE**
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- (73) Assignee: **ABiSee, Inc.**, Acton, MA (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/449,236**
- (22) Filed: **Mar. 14, 2013**
- (51) **LOC (10) Cl.** **16-02**
- (52) **U.S. Cl.**
USPC **D16/225**
- (58) **Field of Classification Search**
USPC D16/221, 225, 131, 135; D21/514;
348/62-63, 143, 373, 375-376;
382/114, 313; 434/112-114
See application file for complete search history.

8,284,999	B2	10/2012	Kurzweil et al.	
2008/0260210	A1*	10/2008	Kobeli et al.	382/114
2009/0244301	A1	10/2009	Border et al.	
2011/0128825	A1	6/2011	Tanaka	
2012/0154543	A1	6/2012	Kasuga	
2013/0187774	A1	7/2013	Muecke et al.	

FOREIGN PATENT DOCUMENTS

EP	2065871	B1	5/2010
JP	2005318023		11/2006

OTHER PUBLICATIONS

International Search Report for International Application No. PCT/US2013/042391 mailed Aug. 13, 2013.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a vision assistive device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the assistive vision device of the present invention;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a top view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a right side view thereof; and,

FIG. 7 is a left side view thereof.

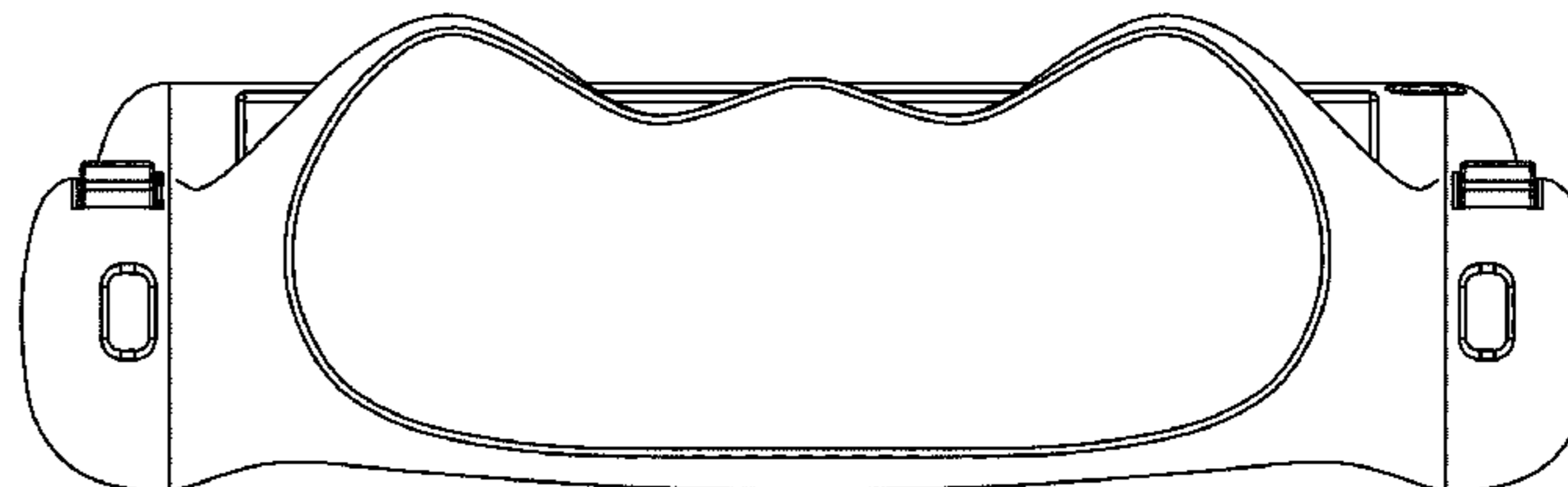
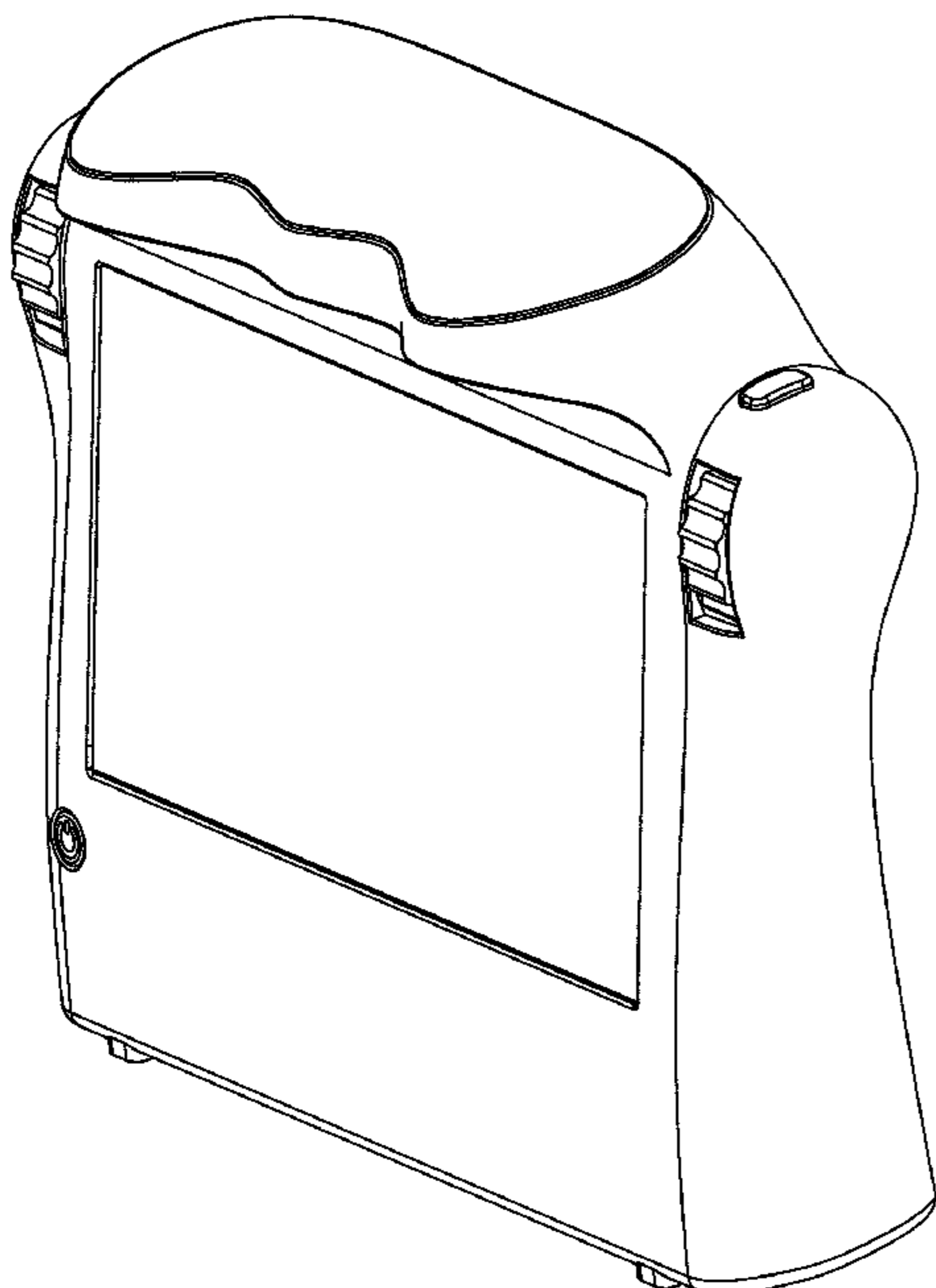
The broken lines shown in FIGS. 2 and 5 represent portions of the vision assistive device that form no part of the claimed design.

1 Claim, 5 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

D211,414	S	*	6/1968	Hockenberry	.....	D16/225
D254,868	S	*	4/1980	Hoadley	.....	D16/221
D270,277	S	*	8/1983	Studer	.....	D16/221
4,928,170	A	*	5/1990	Soloveychik et al.	.....	348/63
5,633,674	A	*	5/1997	Trulaske et al.	.....	348/63
D430,588	S	*	9/2000	Goldberg et al.	.....	D16/225
6,791,600	B1	*	9/2004	Chan	.....	348/63
6,965,862	B2		11/2005	Schuller		
D623,214	S	*	9/2010	Onoda	.....	D16/225
7,805,307	B2		9/2010	Levin et al.		
8,113,841	B2		2/2012	Rojas et al.		
8,194,154	B2	*	6/2012	Yoon et al.	.....	348/63



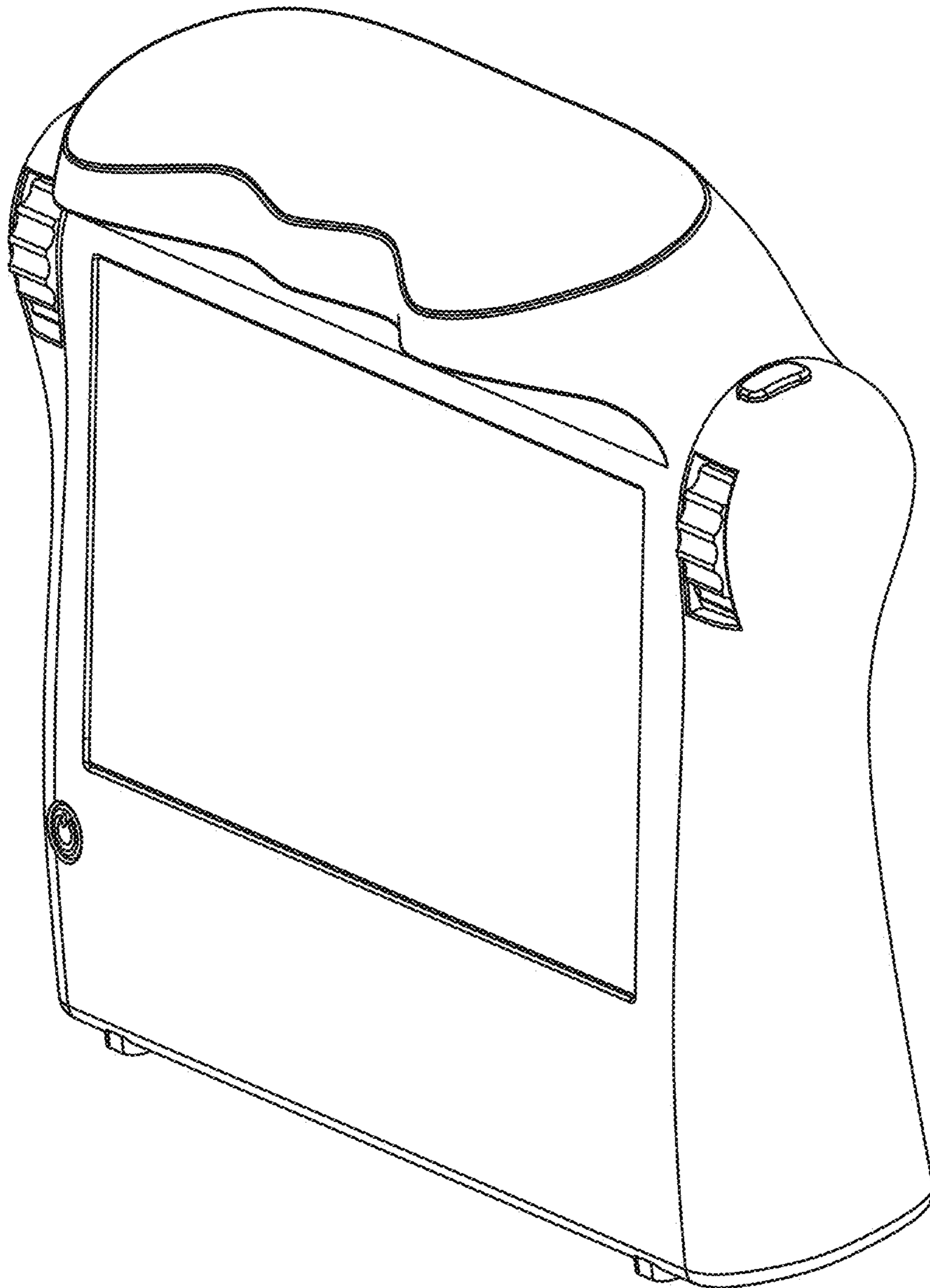


FIG. 1

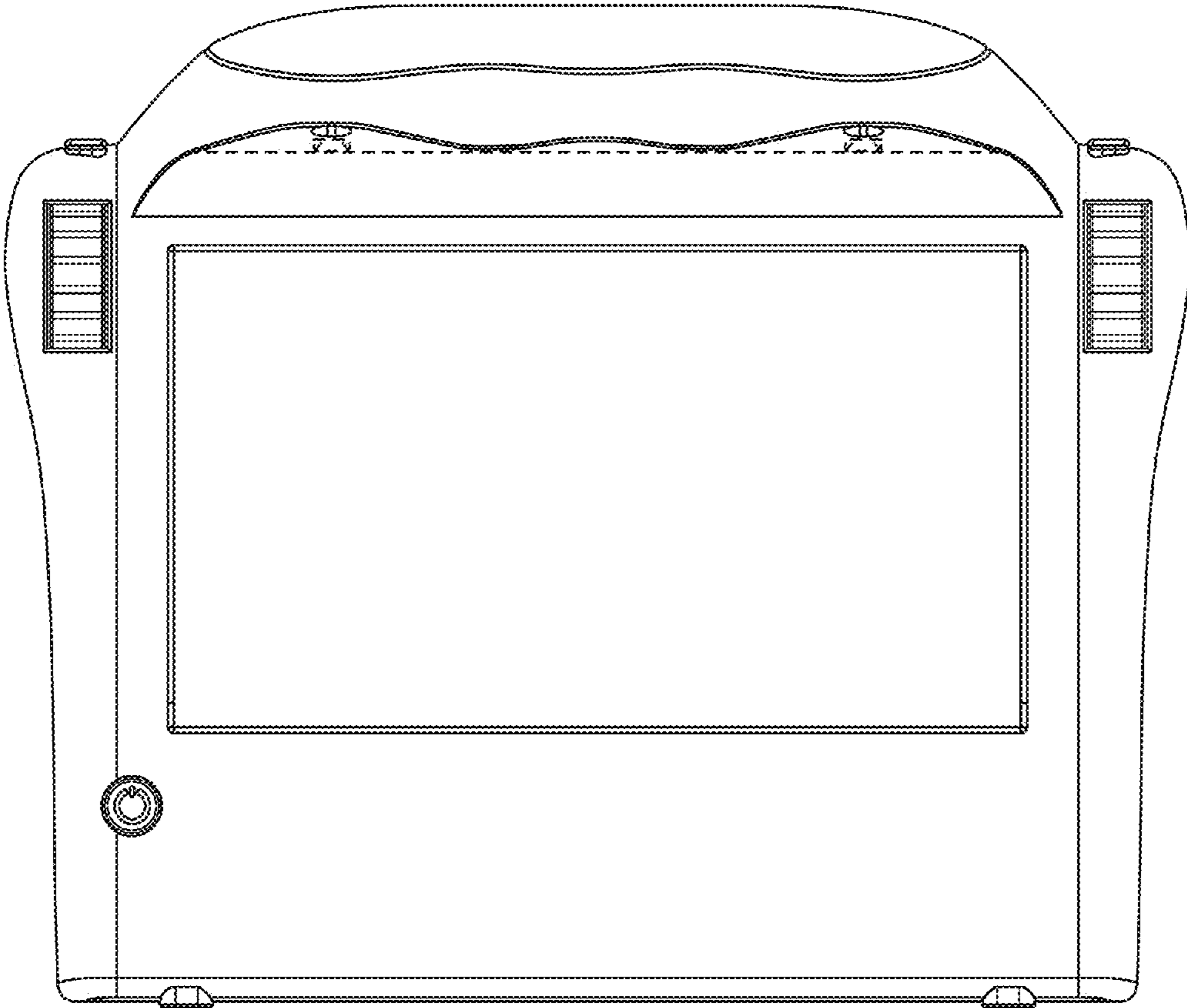


FIG. 2

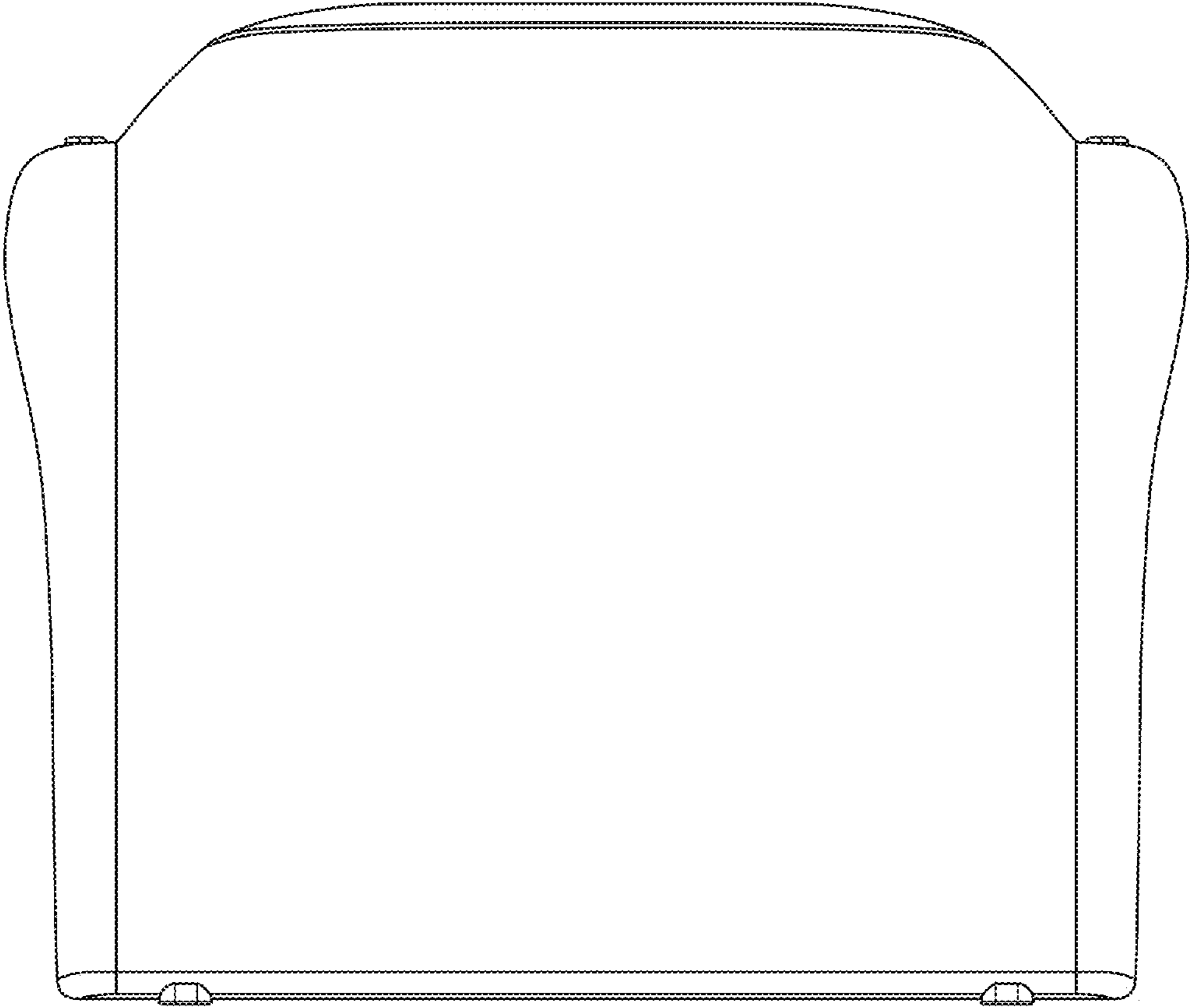


FIG. 3

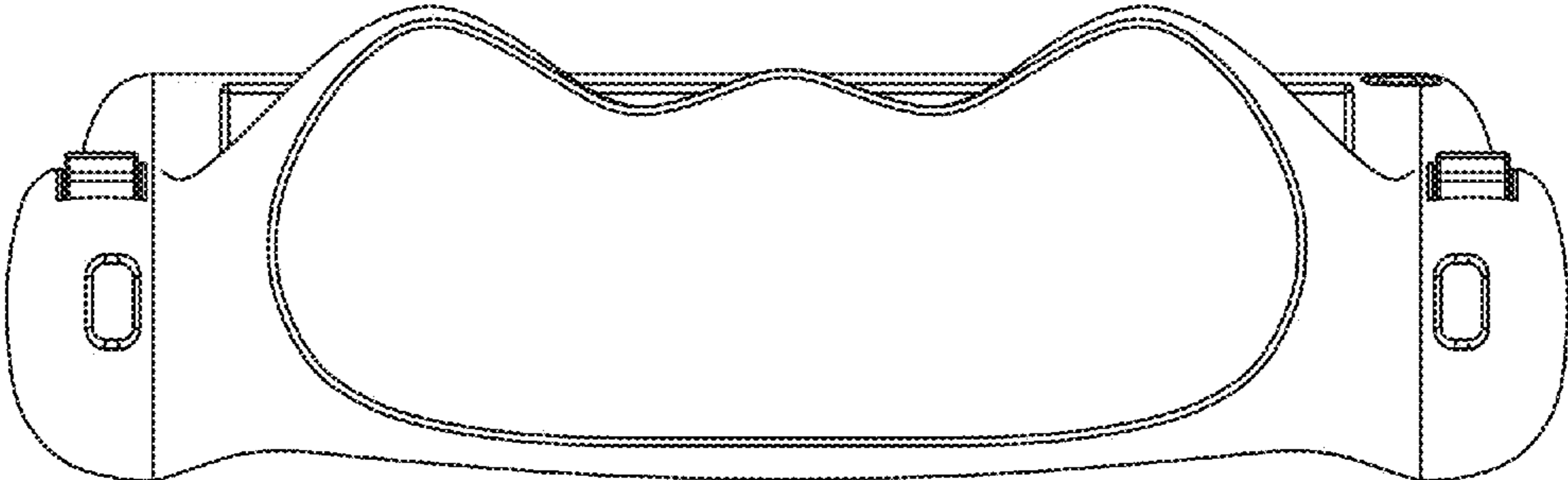


FIG. 4

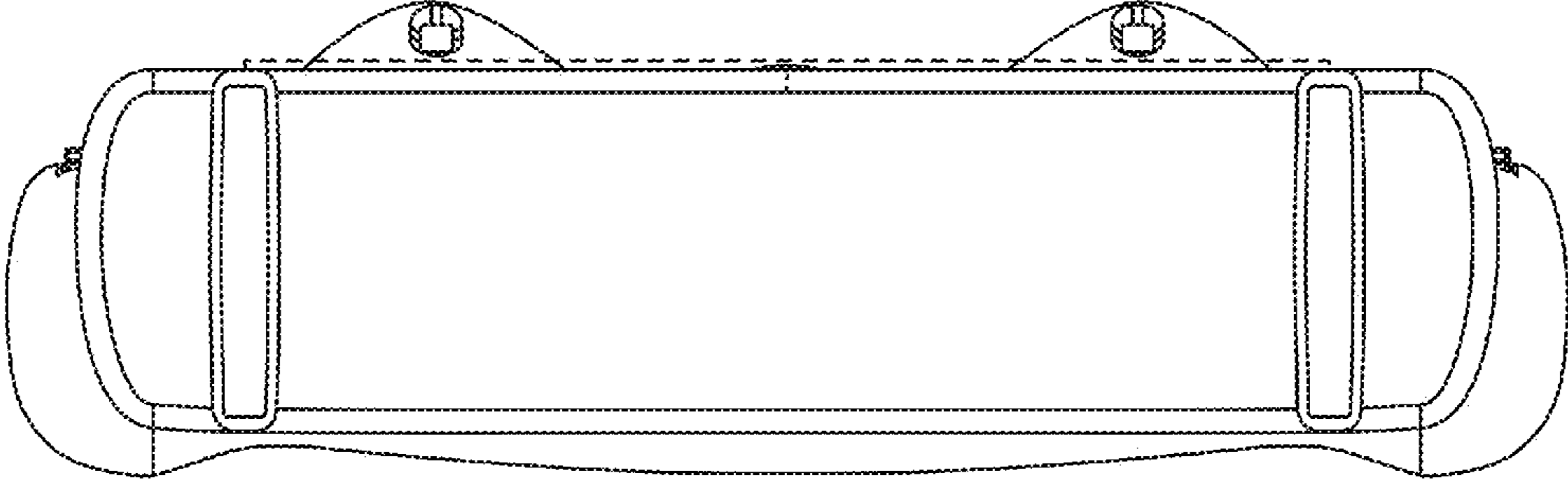


FIG. 5

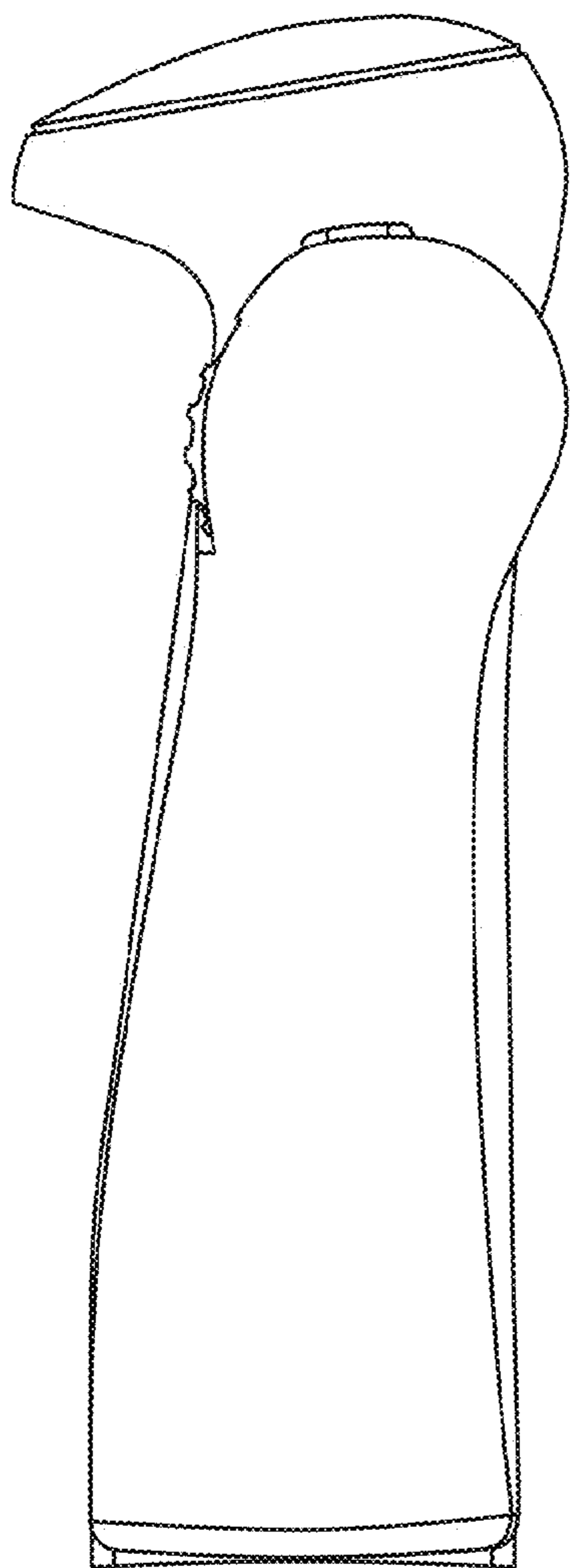


FIG. 6

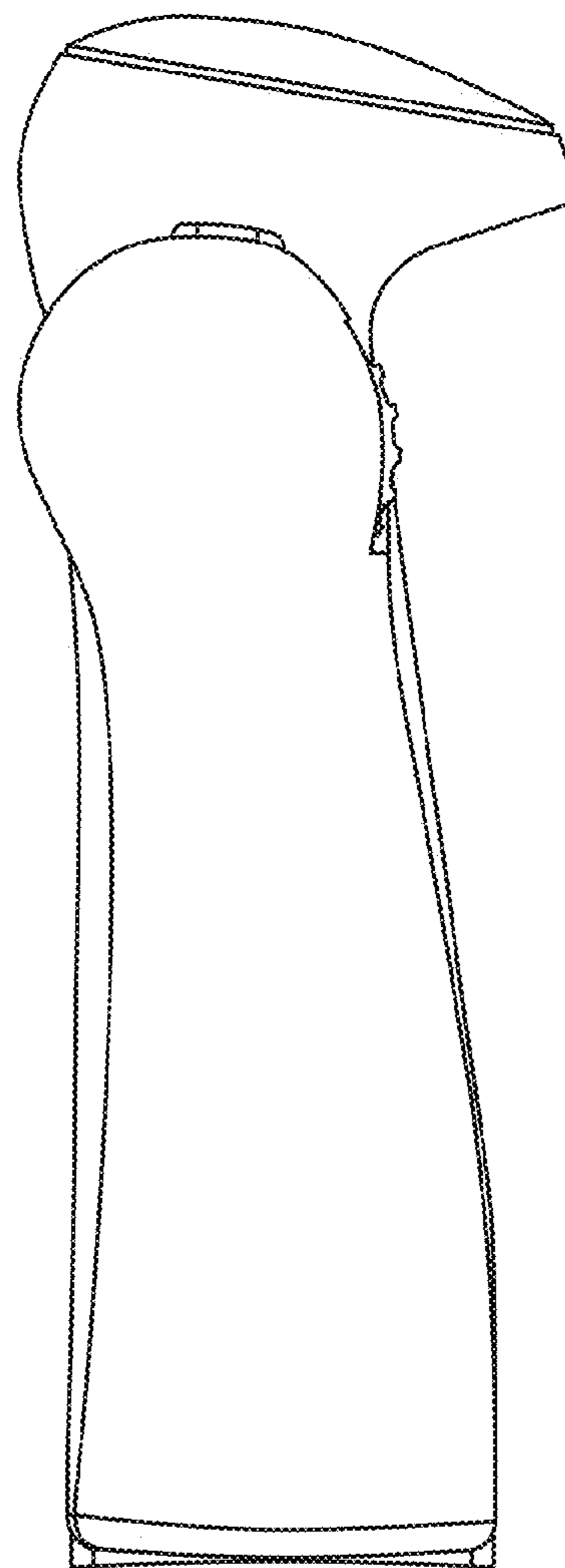


FIG. 7