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

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(54) **CONTROL UNIT**

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

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(51) **LOC (9) Cl.** ..... **24-03**

(52) **U.S. Cl.** ..... **D24/177**

(58) **Field of Classification Search** ..... D24/111,  
D24/146, 152-154, 176-182; D13/162,  
D13/171, 184; 600/547; 433/3, 29, 80, 82,  
433/126, 141-143, 147, 224

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D398,901 S *	9/1998	Roman	.....	D13/123
D425,988 S *	5/2000	Frank	.....	D24/152
D433,137 S *	10/2000	Pollock et al.	.....	D24/176
D450,386 S *	11/2001	Wang et al.	.....	D24/176
D457,144 S *	5/2002	Suen	.....	D13/162
6,450,811 B1	9/2002	Pollock et al.		
D490,899 S *	6/2004	Gagnon	.....	D24/152
D555,244 S *	11/2007	Nakanishi	.....	D24/176
D585,991 S *	2/2009	Helgeson et al.	.....	D24/176
D606,199 S *	12/2009	Vu et al.	.....	D24/177
D618,353 S *	6/2010	Sanga	.....	D24/177

D631,164 S *	1/2011	Kagawa	.....	D24/177
D631,549 S *	1/2011	Kagawa	.....	D24/177
2007/0166661 A1	7/2007	Brenner et al.		
2009/0162810 A1	6/2009	Werner et al.		
2010/0109644 A1*	5/2010	Pruckner et al.	.....	324/120

FOREIGN PATENT DOCUMENTS

WO	WO-2004084754 A1	10/2004
WO	WO-2007084605 A2	7/2007

OTHER PUBLICATIONS

Brochure: Symmetry IQ® Multi-Functional Piezo Device, published in 2008, Hu-Friedy Mfg. Co., Inc., 8 pages.

\* cited by examiner

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(57) **CLAIM**

The ornamental design for control unit, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, right perspective view of a control unit showing our new design;

FIG. 2 is a top, rear, right perspective view thereof;

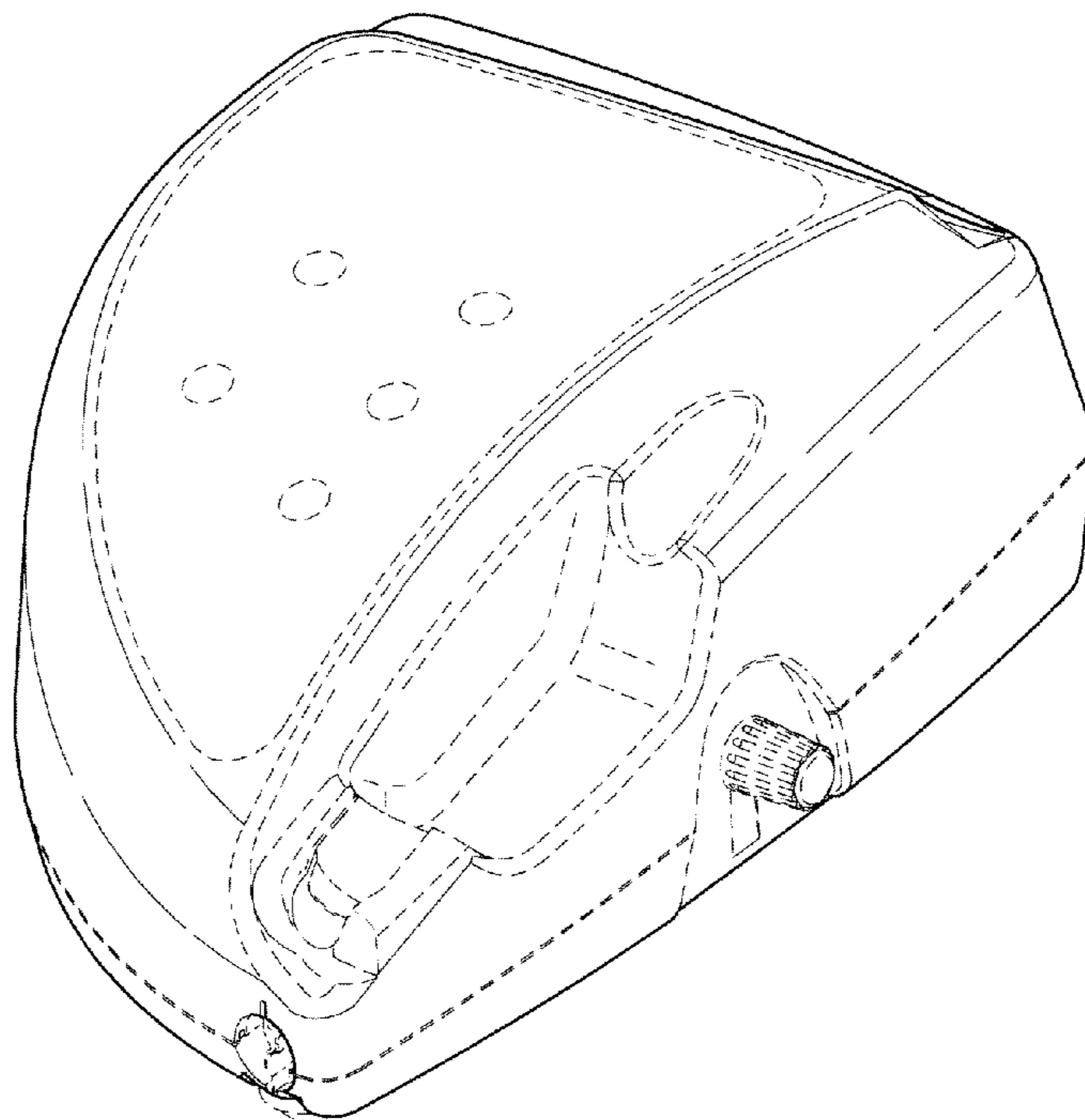
FIG. 3 is a right side view thereof;

FIG. 4 is a left side view thereof; and,

FIG. 5 is a top plan view thereof.

The broken lines showing portions of the control unit are included for the purpose of illustrating environment and form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



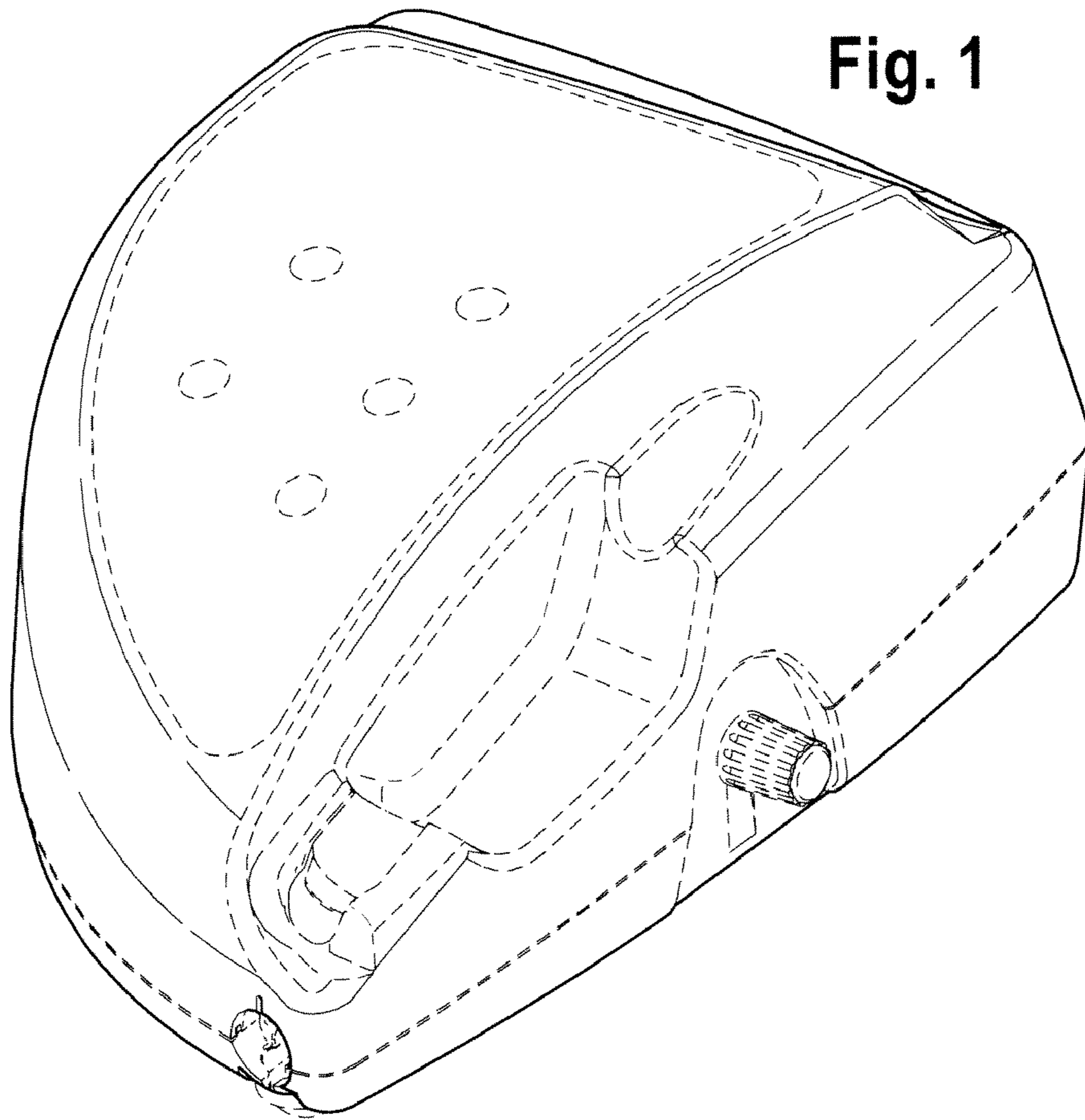


Fig. 1

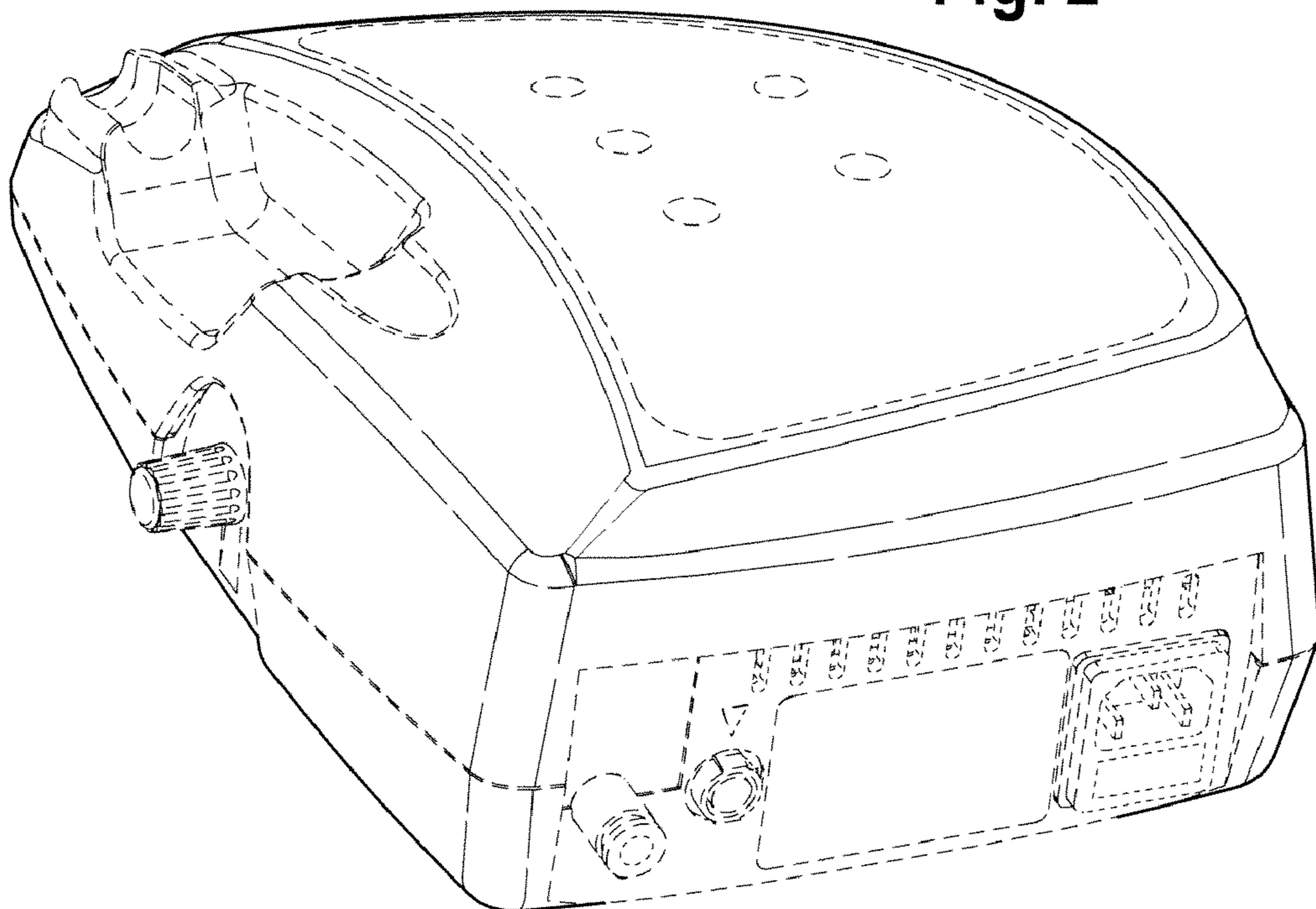


Fig. 2

Fig. 3

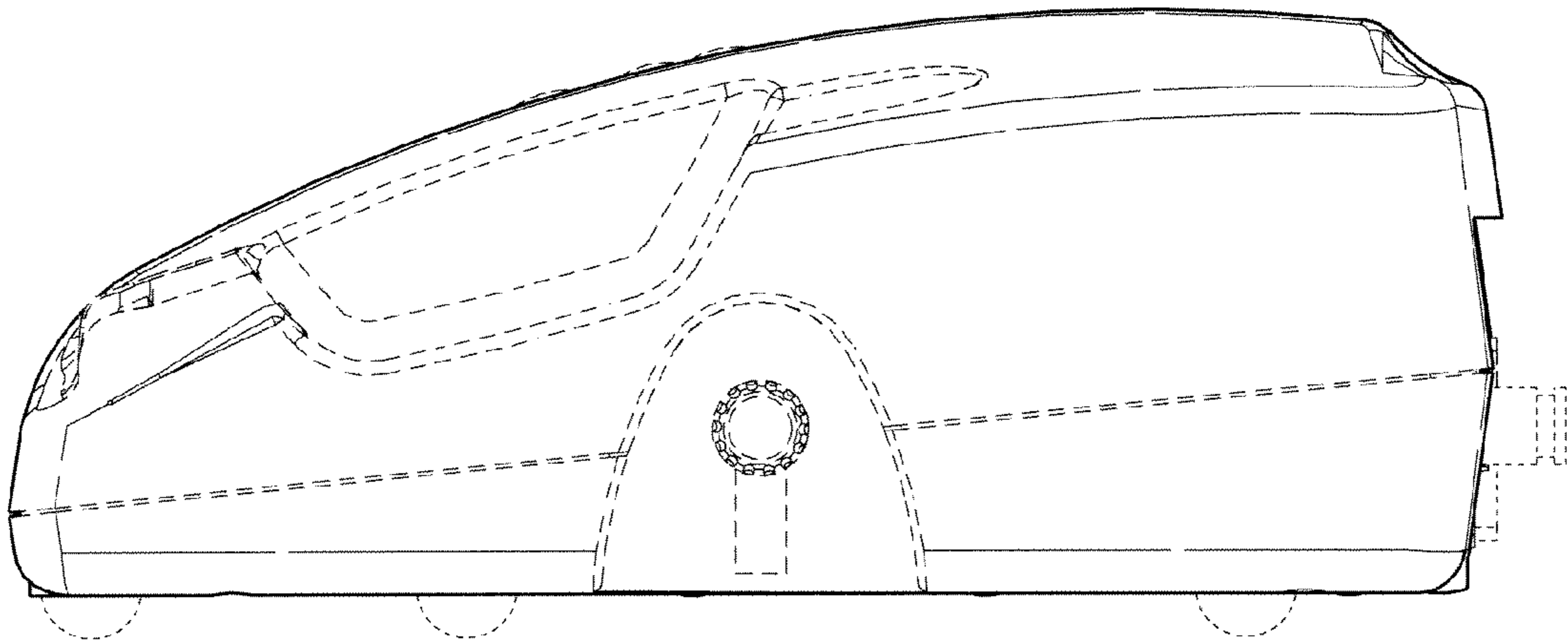


Fig. 4

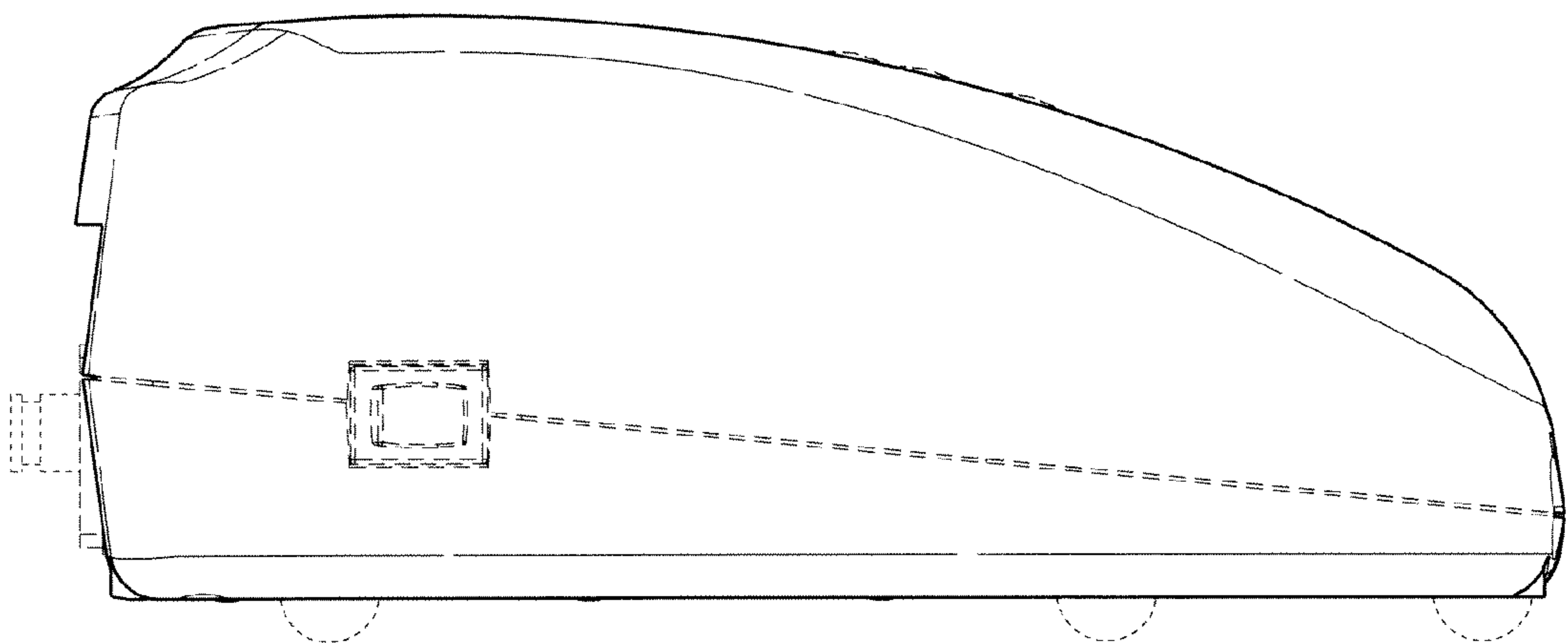


Fig. 5

