

US00D630759S

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

(10) **Patent No.:** **US D630,759 S**
(45) **Date of Patent:** **** Jan. 11, 2011**

(54) **PERSONAL WARMING APPARATUS FOR KNEE**

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

(21) Appl. No.: **29/357,708**

(22) Filed: **Mar. 16, 2010**

(30) **Foreign Application Priority Data**

Sep. 18, 2009 (JP) 2009-021812

(51) **LOC (9) Cl.** **24-04**

(52) **U.S. Cl.** **D24/206**

(58) **Field of Classification Search** D24/206–208, D24/189–192, 210; 602/1–7, 17–27, 61–66, 602/74; 128/95.1, 96.1, 97.1, 100.1, 101.1, 128/876; 606/204; 607/96, 108, 109, 111, 607/112; D29/101.2, 101.5, 120.1, 121.1; D3/327

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a personal warming apparatus for knee, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a personal warming apparatus for knee showing our new design;

FIG. 2 is a rear view thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a bottom view thereof;

FIG. 5 is a right-side view thereof;

FIG. 6 is a left-side view thereof;

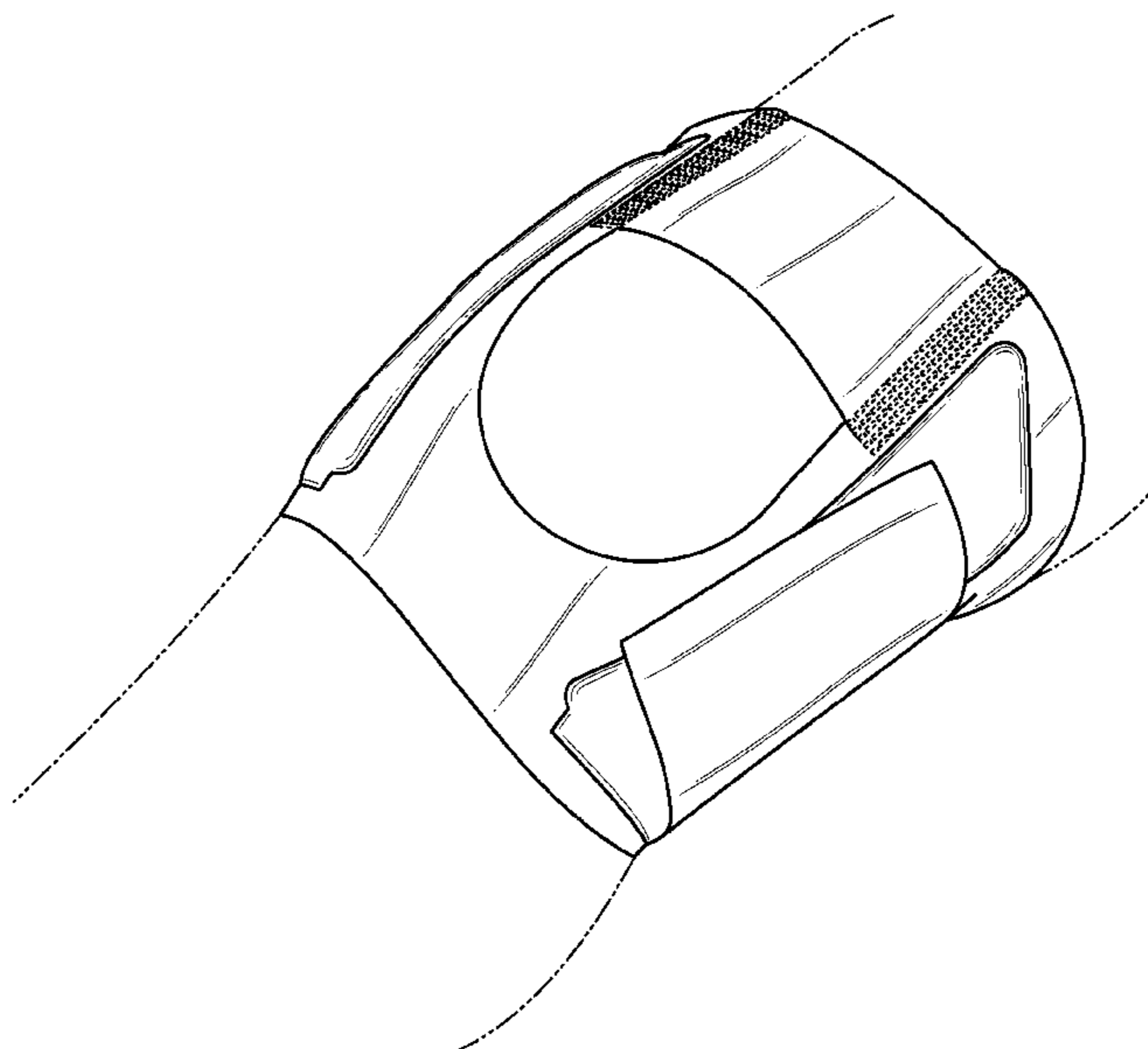
FIG. 7 is an enlarged sectional view taken along line 7—7 in FIG. 1;

FIG. 8 is a sectional view taken along line 8—8 in FIG. 5; and,

FIG. 9 is a reference view of the design in use.

The dashed broken line showing of weld spots and fasteners is for the purpose of illustrating portions of the personal warming apparatus for knee and forms no part of the claimed design. The dash-dot-dot showing of a person's knee in FIG. 9 is for the purpose of illustrating environment and forms no part of the claimed design.

1 Claim, 6 Drawing Sheets



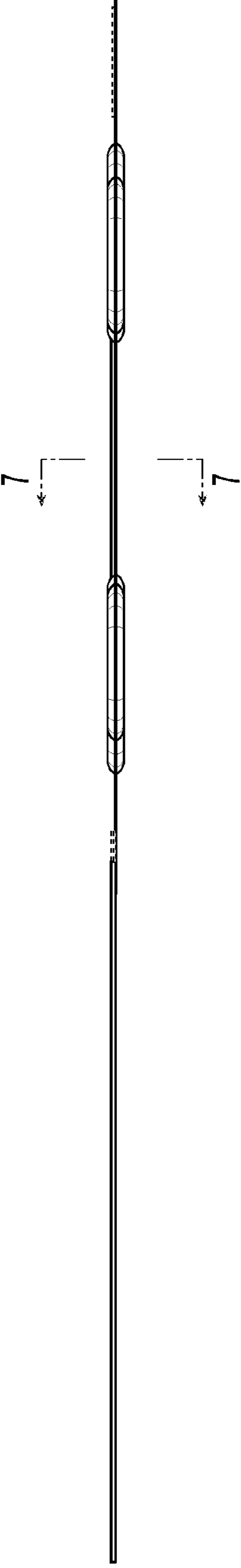


Fig. 1



Fig. 2

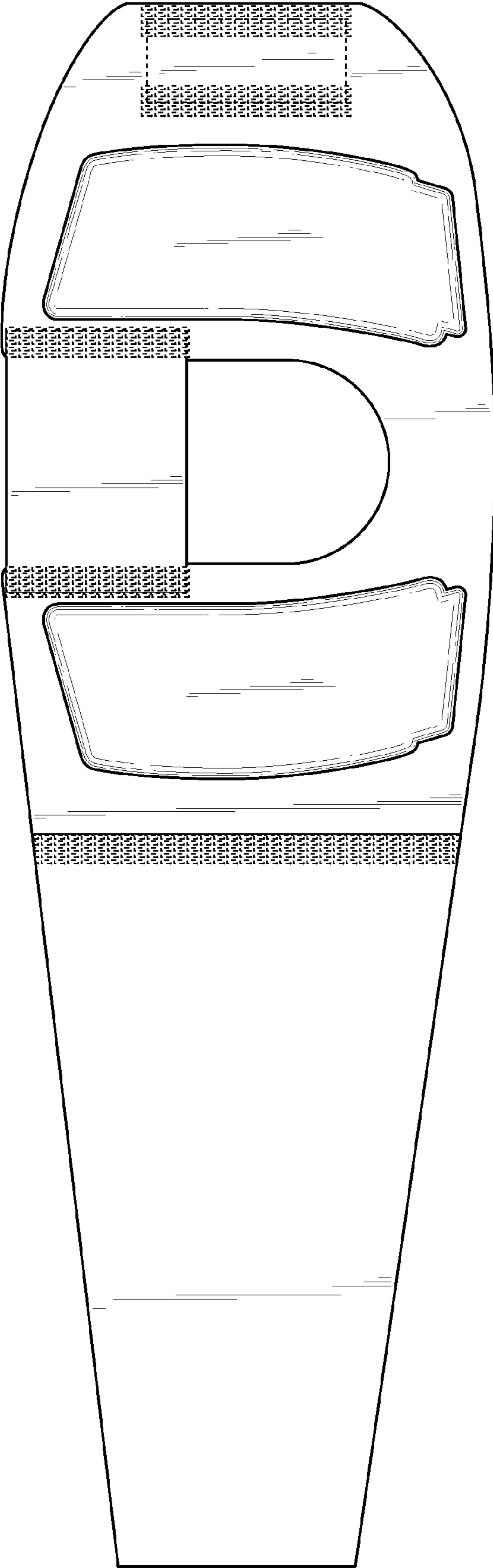


Fig. 3

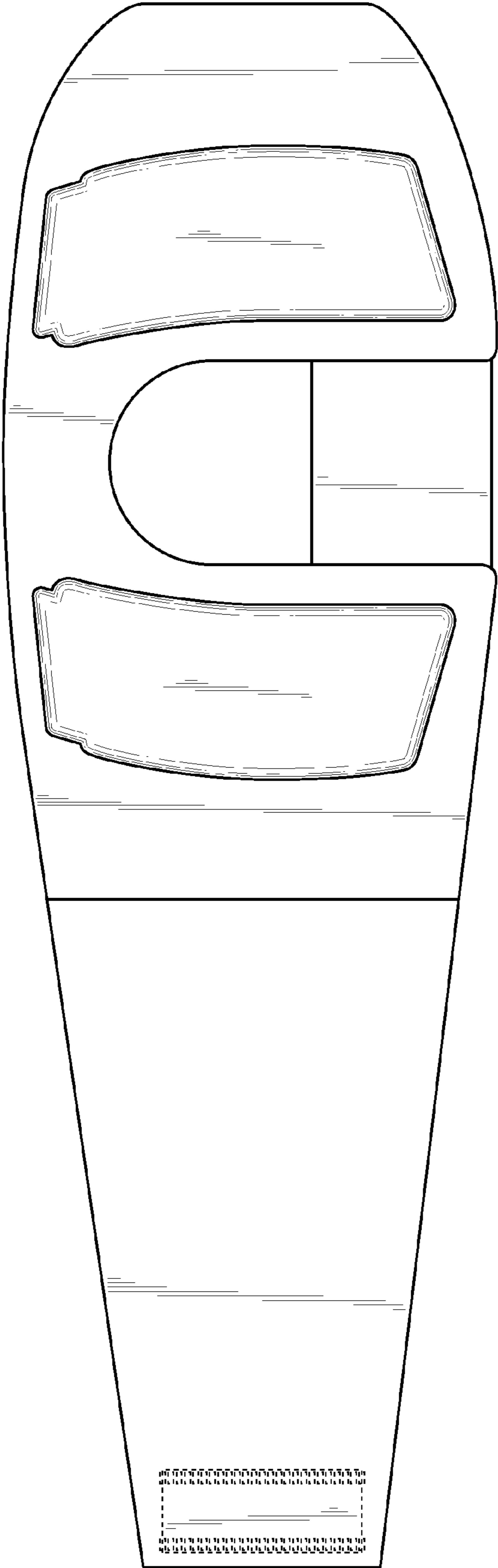


Fig. 4

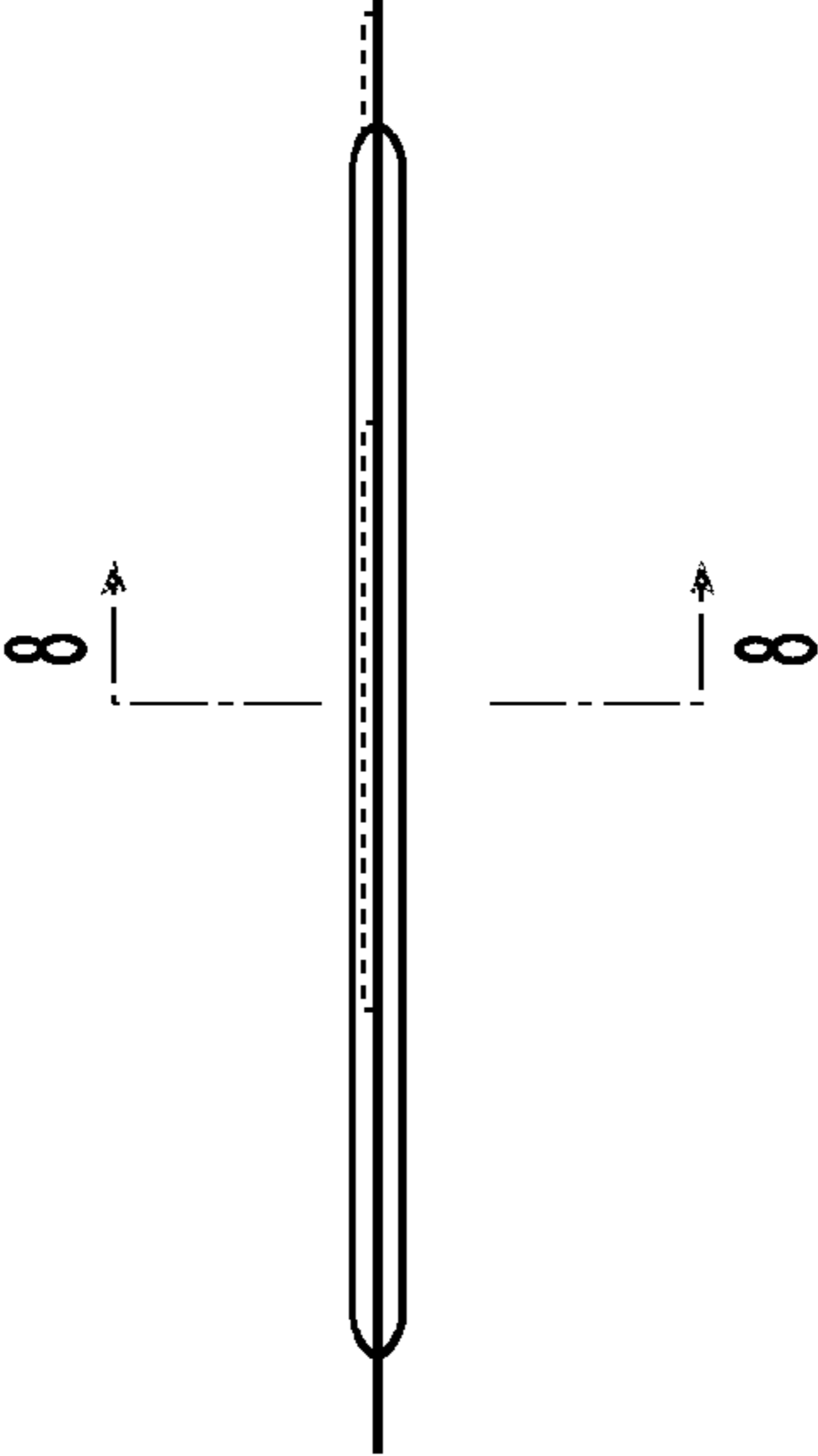


Fig. 6



Fig. 5

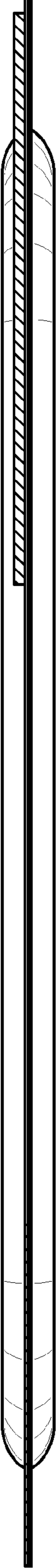


Fig. 7



Fig. 8

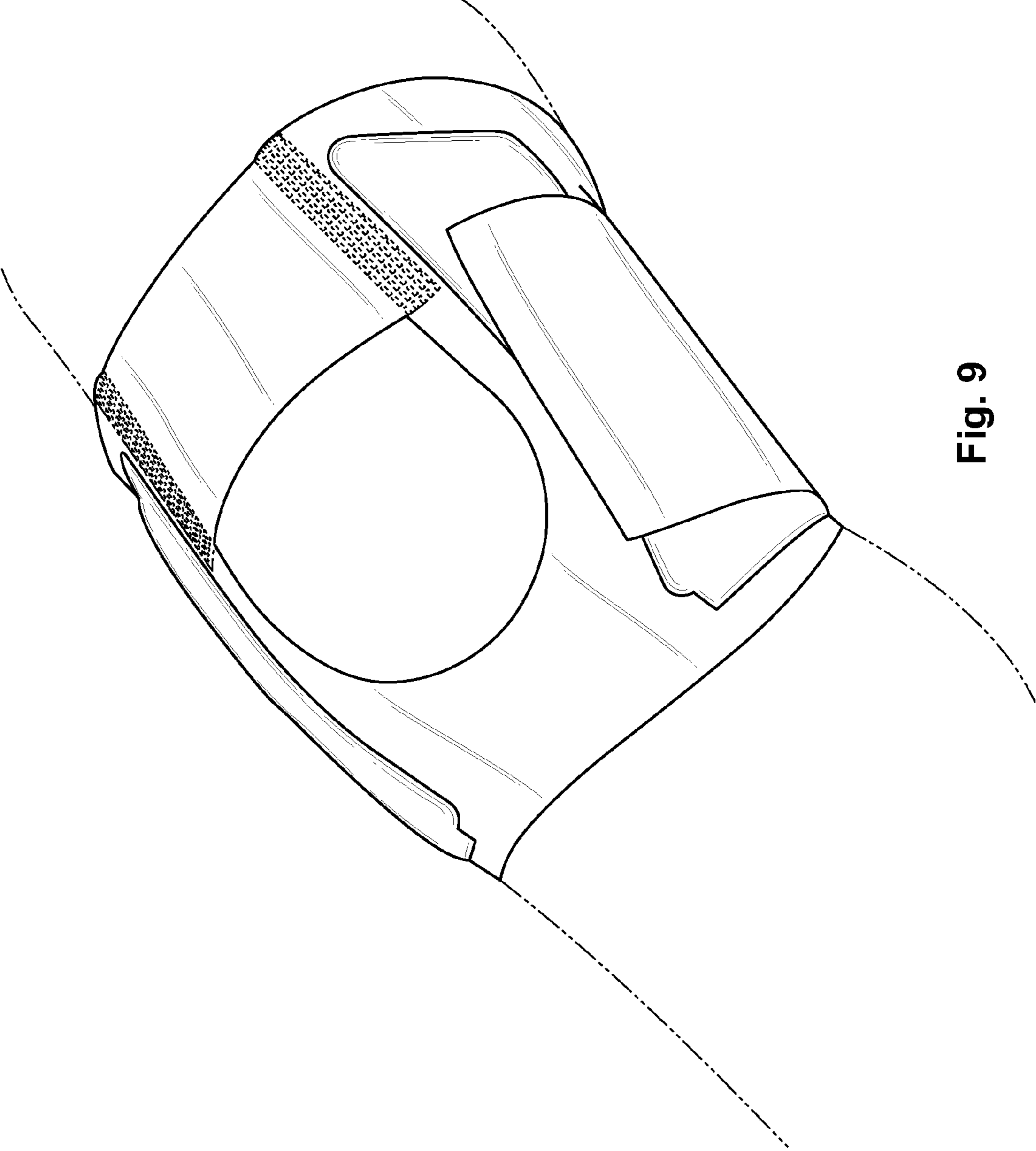


Fig. 9