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(12) **United States Design Patent**  
**Gould Bear et al.**

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(54) **ERGONOMIC AND FUNCTIONALLY-EFFICIENT ONE-HAND USER INPUT INTERFACE**

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(73) Assignee: **Microsoft Corporation**, Redmond, WA (US)

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

(21) Appl. No.: **29/198,082**

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**Related U.S. Application Data**

(63) Continuation of application No. 29/180,980, filed on May 2, 2003, now abandoned.

(51) **LOC (8) Cl.** ..... **14-02**

(52) **U.S. Cl.** ..... **D14/402**

(58) **Field of Search** ..... D14/402, 432, D14/404-406, 416, 454-456, 218, 240; 341/20-22; 345/161, 168, 169, 156; 400/484-489, 492

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(57) **CLAIM**

The ornamental design for an ergonomic and functionally-efficient one-hand user input interface, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an ergonomic and functionally-efficient one-hand user input interface, in accordance with the present invention.

FIG. 2 is a top view thereof.

FIG. 3 is an underside view thereof.

FIG. 4 is a front view thereof.

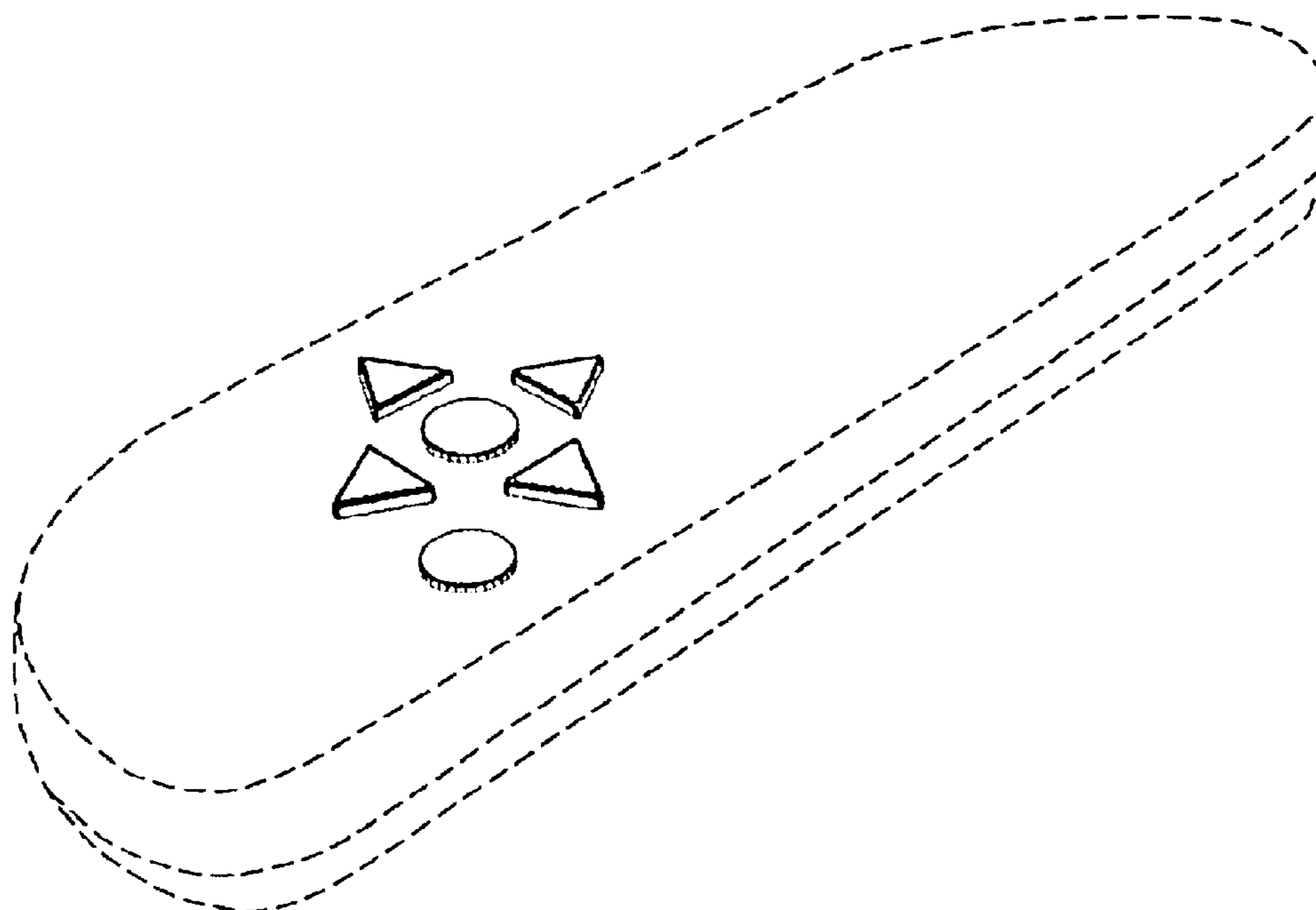
FIG. 5 is a rear view thereof.

FIG. 6 is a side view thereof; and,

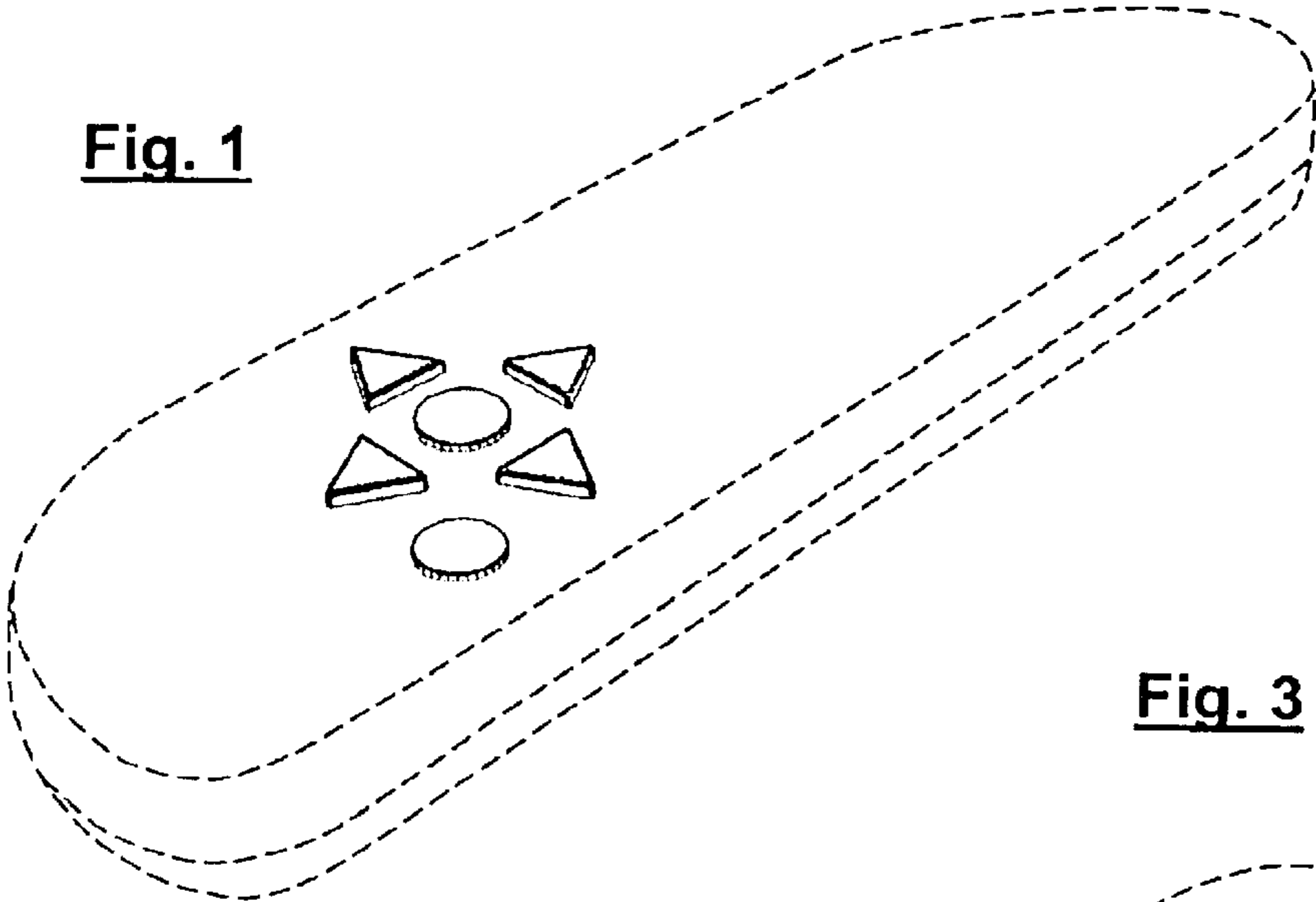
FIG. 7 is a corresponding side view thereof.

The broken lines showing the environment in the figures are for illustrative purposes only and form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**

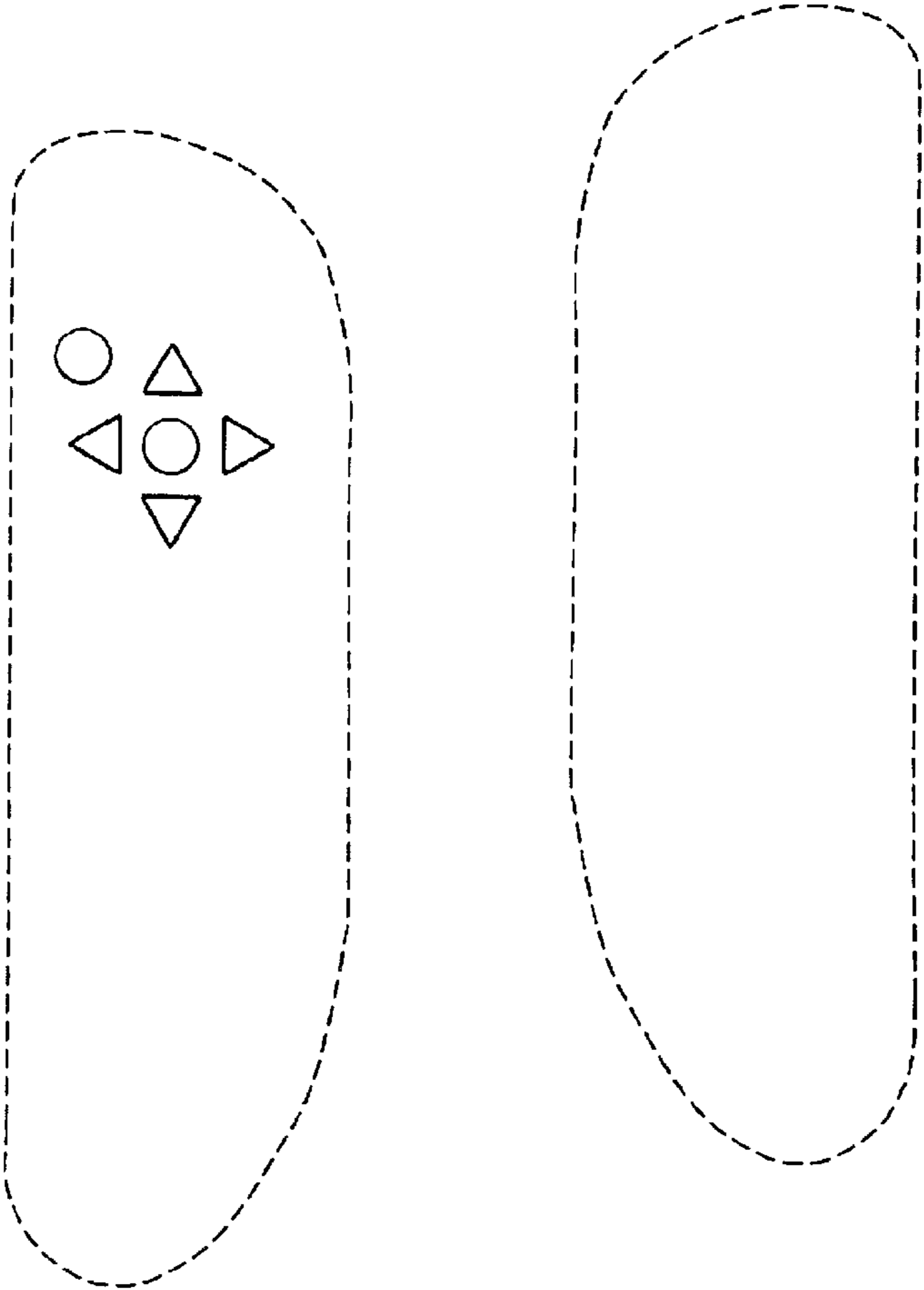


**Fig. 1**

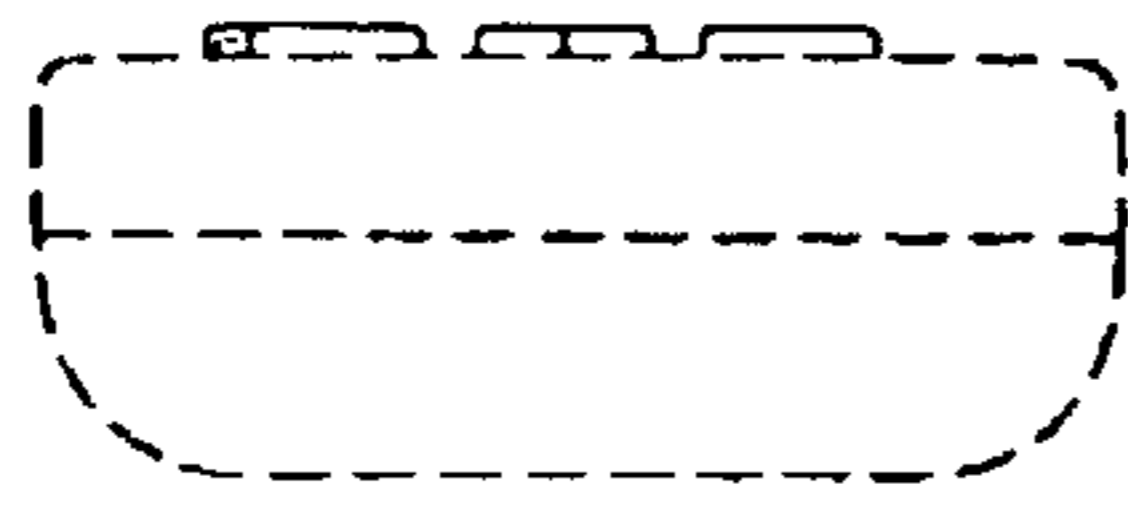


**Fig. 3**

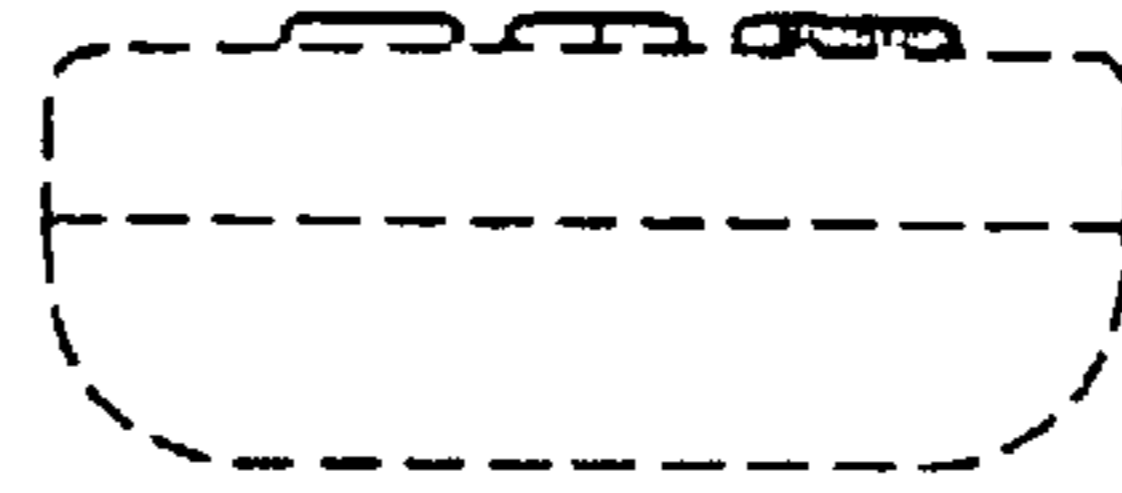
**Fig. 2**



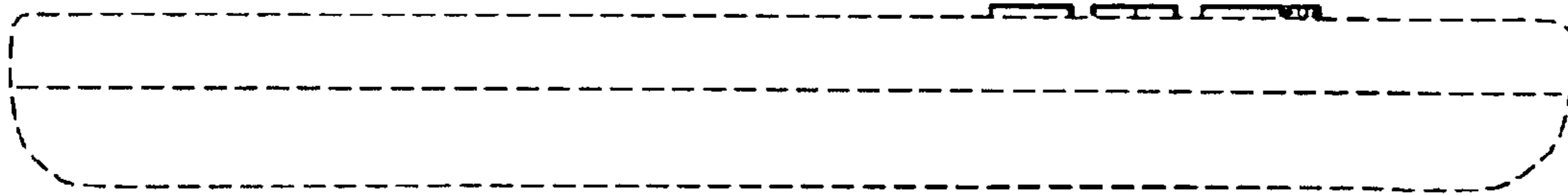
**Fig. 4**



**Fig. 5**



**Fig. 6**



**Fig. 7**

