



US00D455141S

(12) **United States Design Patent**  
**Kobayashi**

(10) **Patent No.:** **US D455,141 S**

(45) **Date of Patent:** **\*\* Apr. 2, 2002**

(54) **DISC RECORDER**

Catalog, "95", 5 sheets, Sony Corporation, (Jul./2000).

(75) Inventor: **Takayuki Kobayashi**, Tokyo (JP)

\* cited by examiner

(73) Assignee: **Sony Corporation**, Tokyo (JP)

*Primary Examiner*—Prabhakar Deshmukh

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

(74) *Attorney, Agent, or Firm*—Rader, Fishman & Grauer, PLLC

(21) Appl. No.: **29/139,793**

(57) **CLAIM**

(22) Filed: **Apr. 6, 2001**

The ornamental design for a disc recorder, as shown and described.

(51) **LOC (7) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/167**

(58) **Field of Search** ..... D14/135, 136,  
D14/155, 156, 157, 160–168, 188; 312/7.1;  
369/75.1, 75.2, 77.1, 77.2

**DESCRIPTION**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,811,314 A	*	3/1989	Alves	.....	369/10
D361,766 S	*	8/1995	MacKay	.....	D14/167
5,666,343 A	*	9/1997	Ahn	.....	369/77.2
D425,890 S		5/2000	Kataoka		
D426,222 S	*	6/2000	Kobayashi	.....	D14/167
D429,230 S		8/2000	Shiono		
D443,259 S	*	6/2001	Okubo	.....	D14/167

FIG. 1 is a perspective view of a disc recorder showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a reference rear elevational view thereof;

FIG. 4 is a reference left side elevational view thereof;

FIG. 5 is a reference right side elevational view thereof;

FIG. 6 is a reference top plan view thereof; and

FIG. 7 is a reference bottom plan view thereof.

FIG. 8 is another embodiment of a perspective view of a disc recorder showing my new design; and,

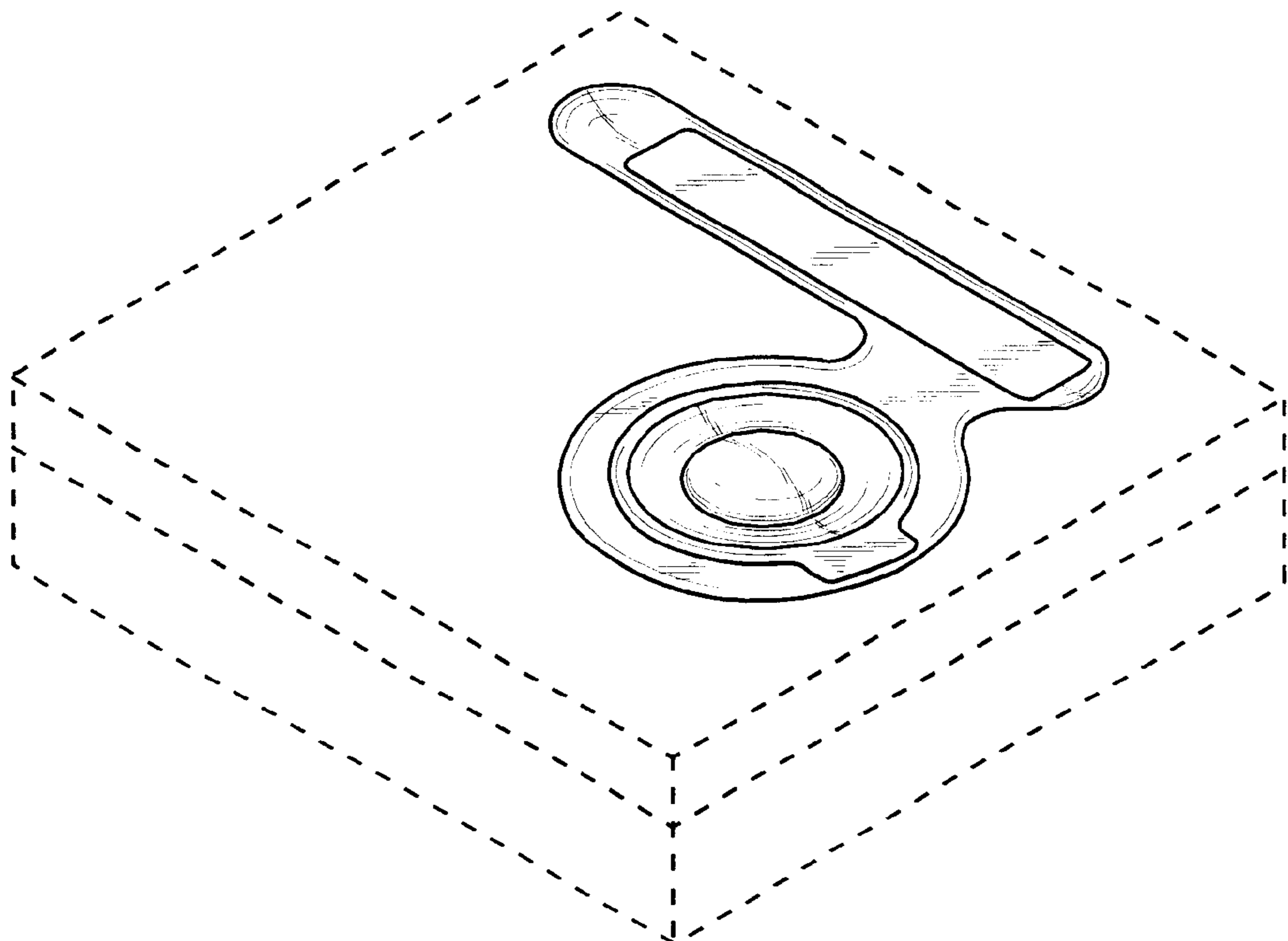
FIG. 9 is a front elevational view thereof.

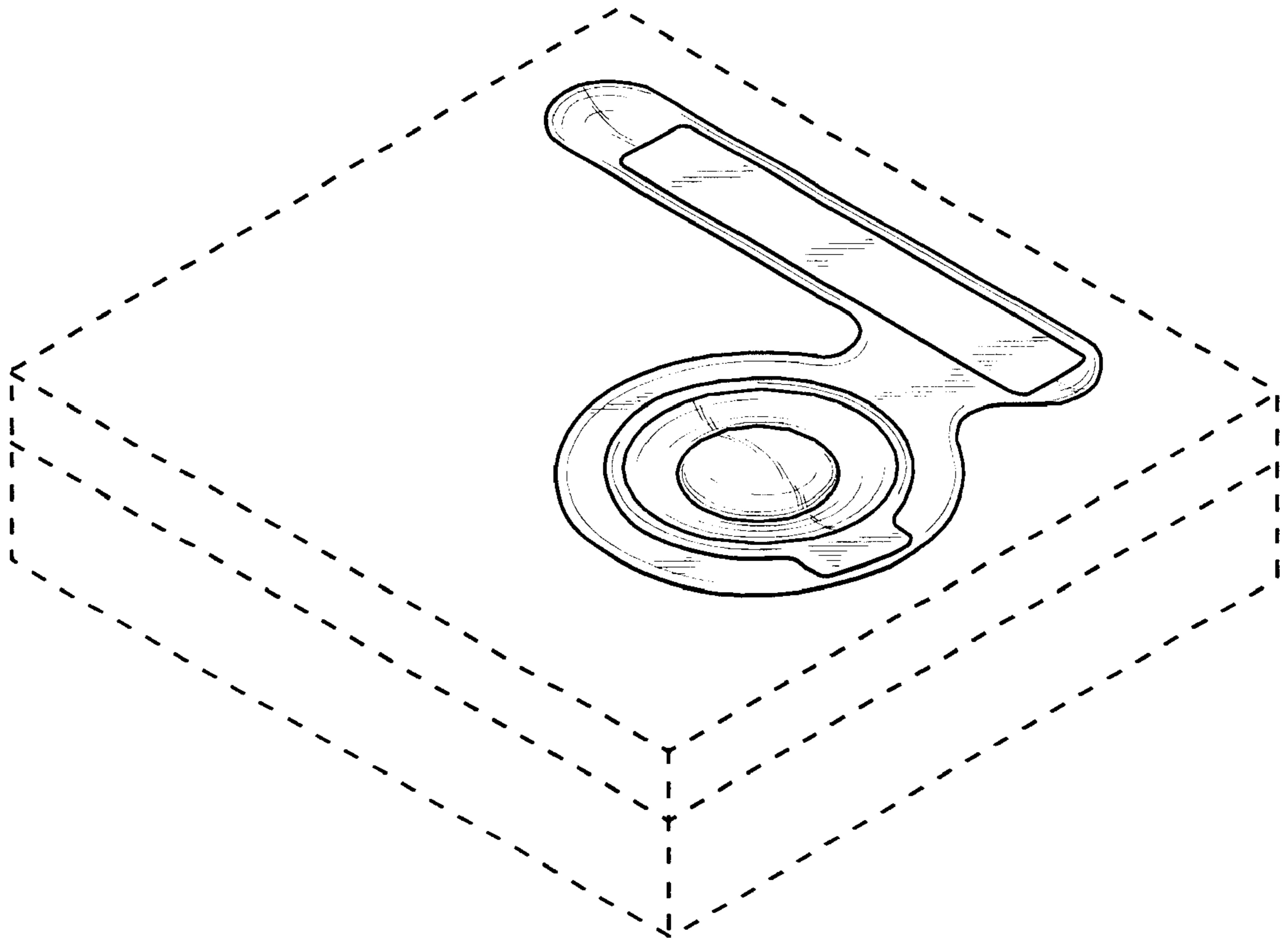
The broken lines are for illustrative purposes only and form no part of the claimed design.

**OTHER PUBLICATIONS**

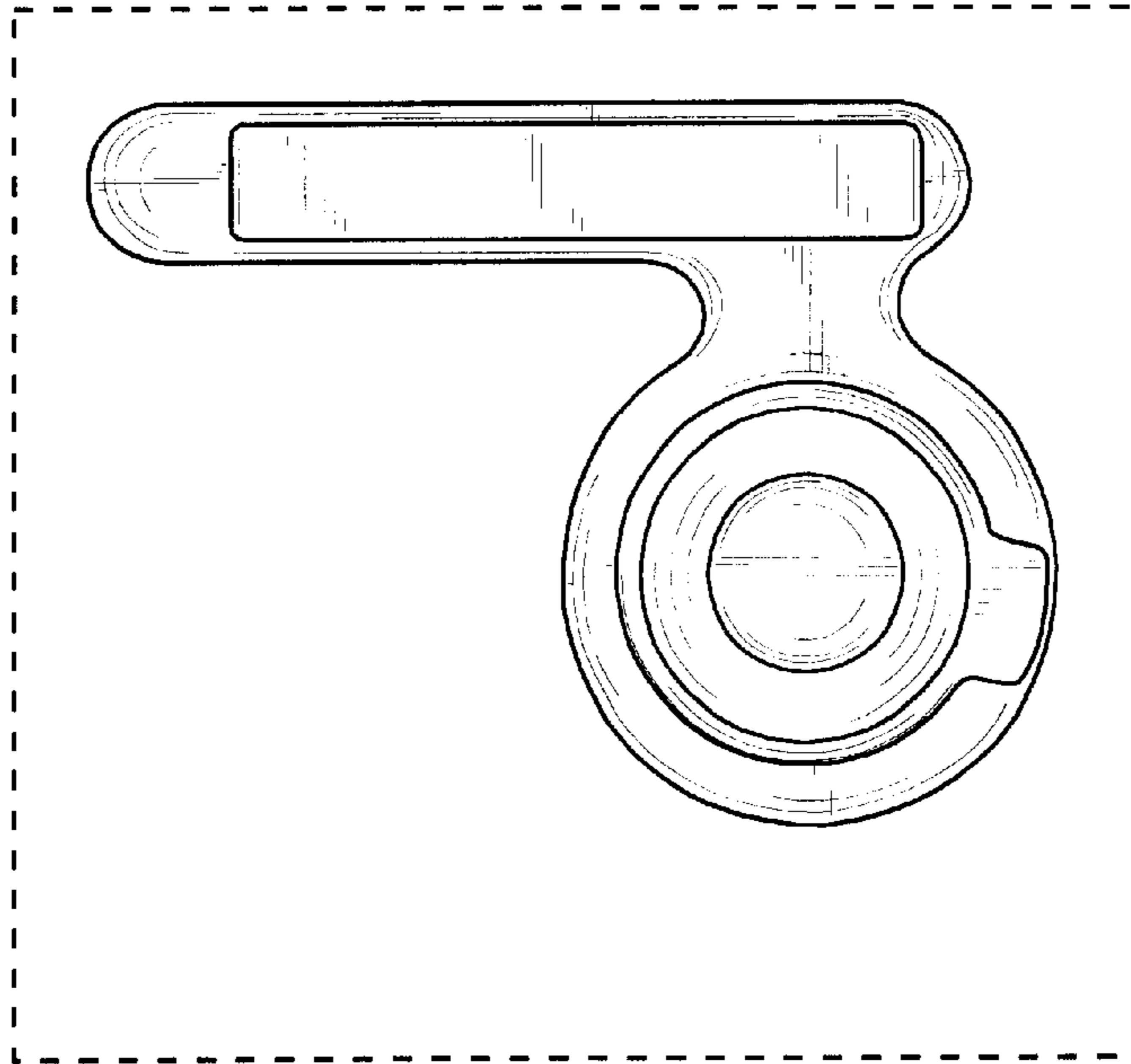
Catalog, "Planet Walkman", 4 sheets, Sony Corporation, (Apr./2000).

**1 Claim, 5 Drawing Sheets**





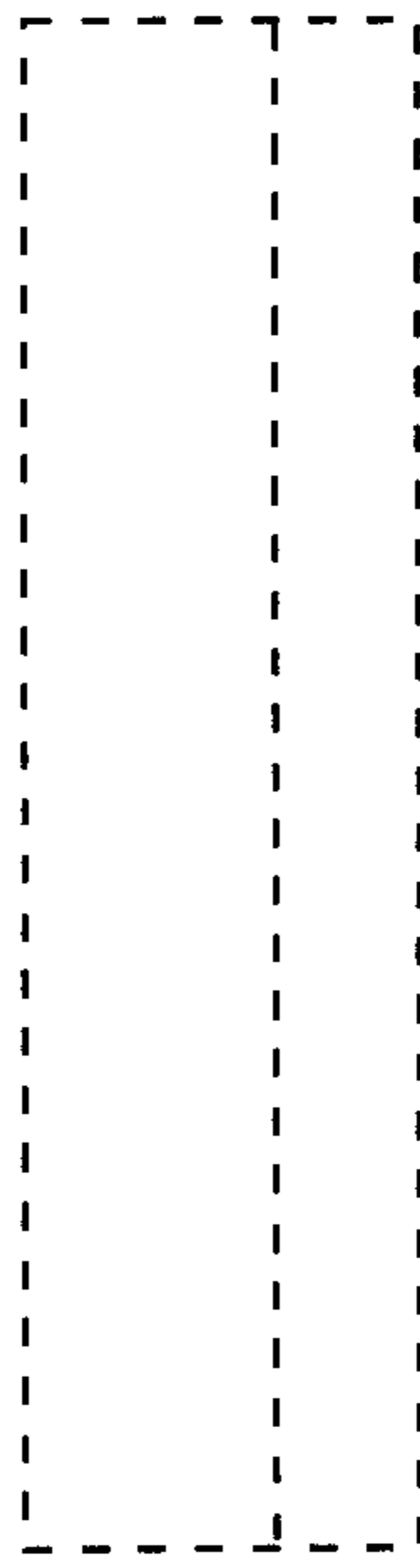
**Fig. 1**



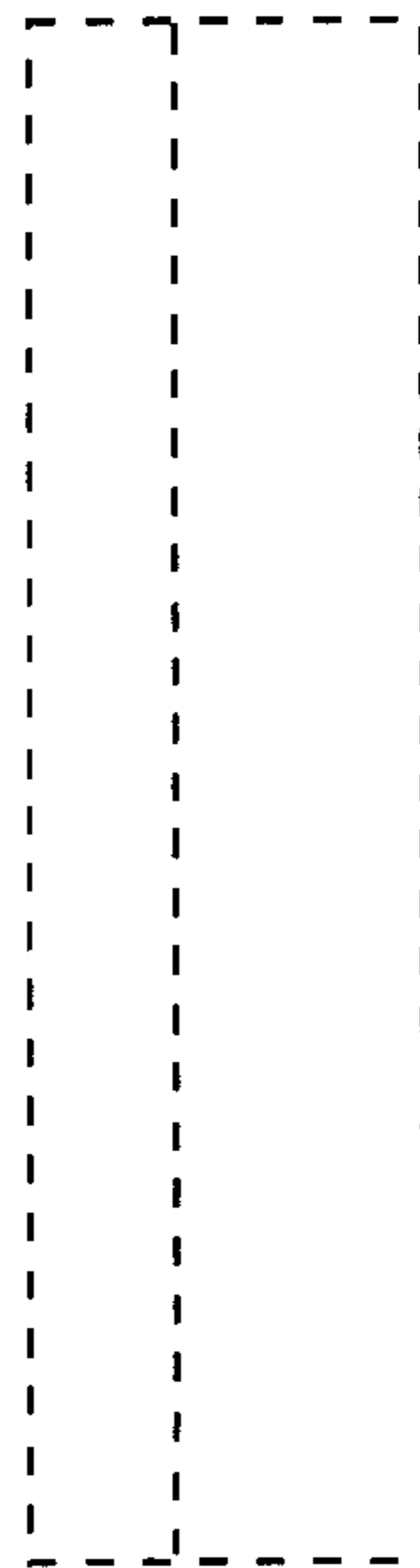
**Fig. 2**



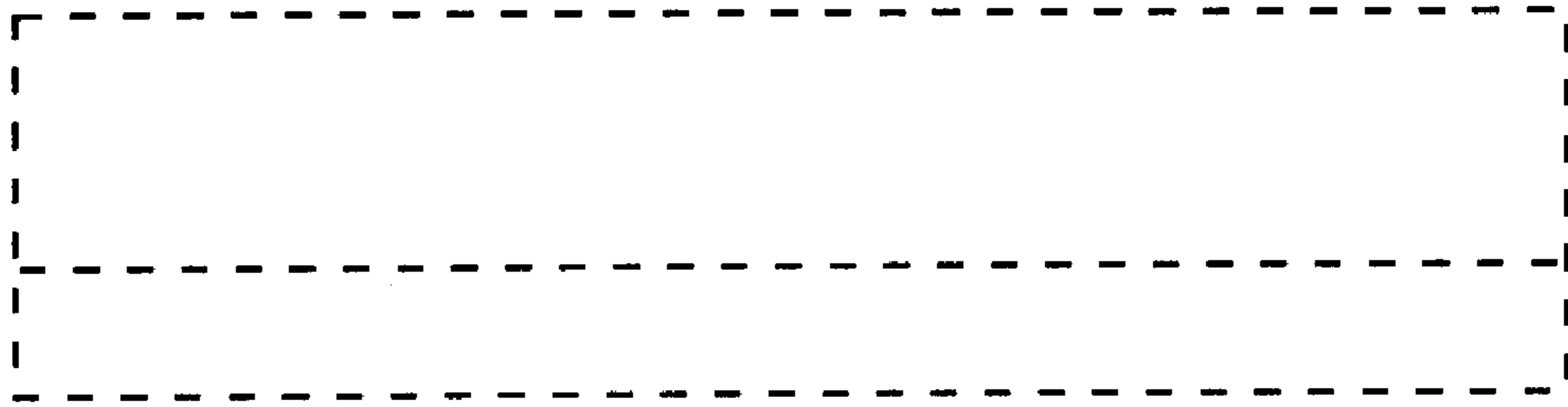
**Fig. 3**



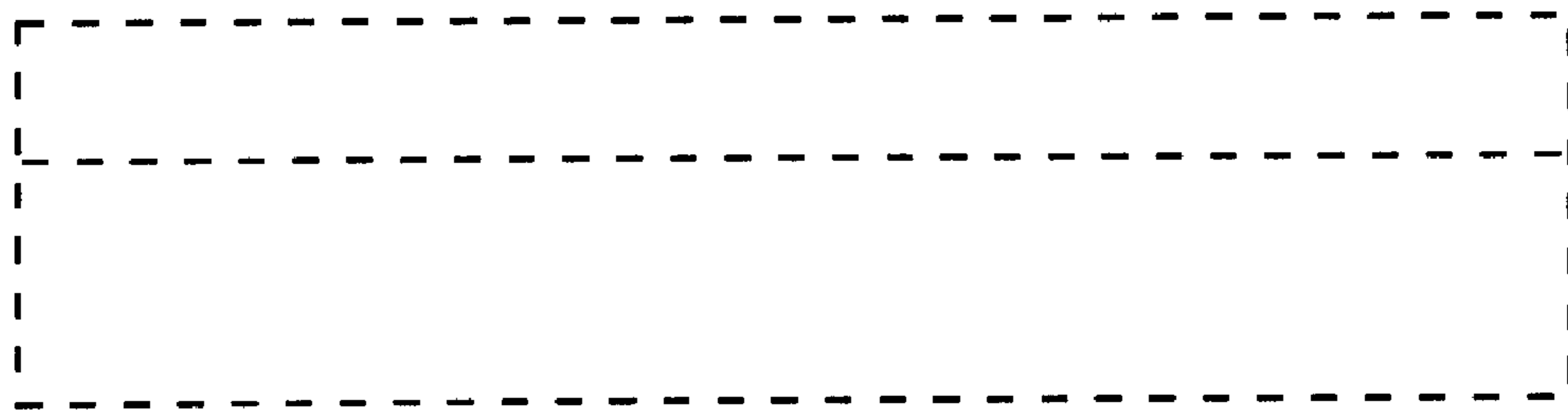
**Fig. 4**



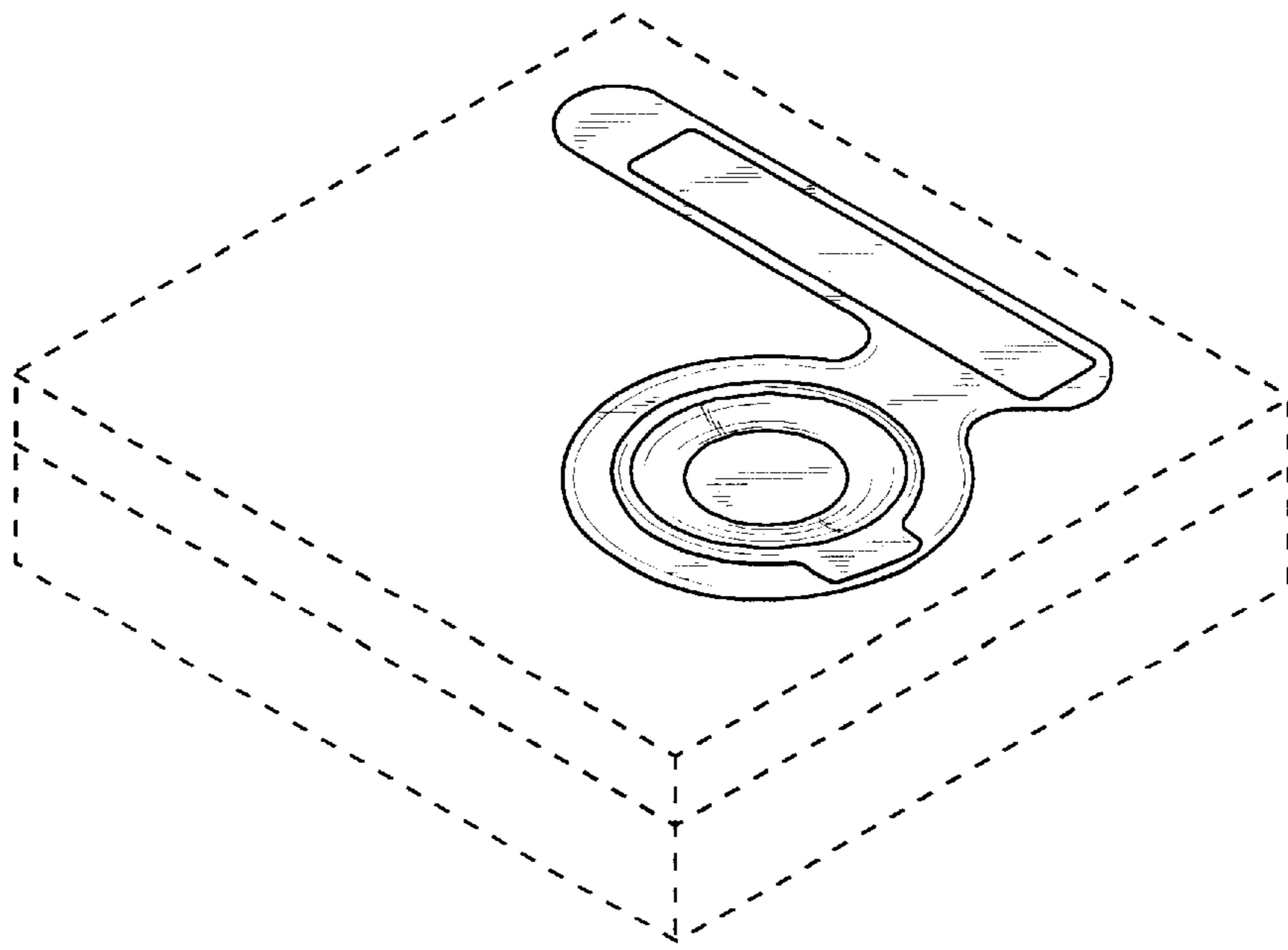
**Fig. 5**



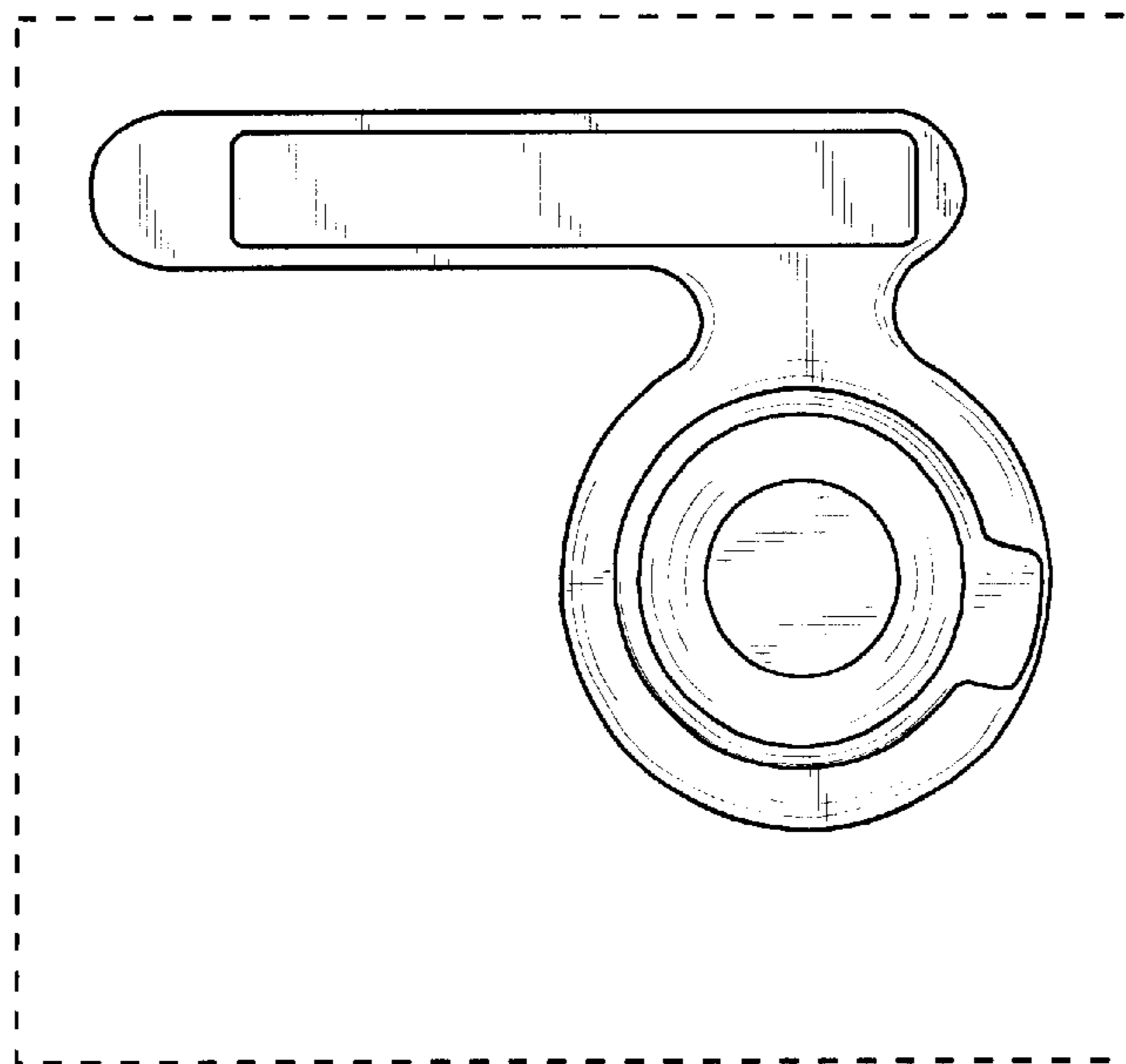
**Fig. 6**



**Fig. 7**



**Fig. 8**



**Fig. 9**