



US00D514588S

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

(10) **Patent No.:** **US D514,588 S**

(45) **Date of Patent:** **** Feb. 7, 2006**

(54) **PORTABLE DIGITAL AUDIO PLAYER**

(75) **Inventor:** **Camillo Sassano, Durham, NC (US)**

(73) **Assignee:** **International Business Machines Corporation, Armonk, NY (US)**

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

(21) **Appl. No.:** **29/213,911**

(22) **Filed:** **Sep. 23, 2004**

(51) **LOC (8) Cl. 14-03**

(52) **U.S. Cl. D14/496; D14/156**

(58) **Field of Classification Search** D14/496,
D14/156, 157, 160, 474, 356, 168, 435; 273/148 B;
463/1, 46, 47; 361/679-686; 345/156, 905;
369/1, 2; 455/347-351; 710/1, 5, 8; 370/342-344
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 6,122,526 A * 9/2000 Parulski et al. 455/556.1
- D441,735 S * 5/2001 Katayama D14/156
- 6,314,483 B1 * 11/2001 Goto et al. 710/107
- 6,400,351 B1 * 6/2002 Ishizawa et al. 345/156
- 6,639,577 B2 * 10/2003 Eberhard 345/102

- 6,704,814 B2 * 3/2004 Liu et al. 710/62
- D489,052 S * 4/2004 Shiraki et al. D14/156
- D492,323 S * 6/2004 Wang D14/496
- 6,769,036 B1 * 7/2004 Cortopassi et al. 710/15
- D494,190 S * 8/2004 Hong et al. D14/496
- D494,562 S * 8/2004 Lee D14/156
- D496,944 S * 10/2004 Huang D14/496

* cited by examiner

Primary Examiner—Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm*—James R. Nock

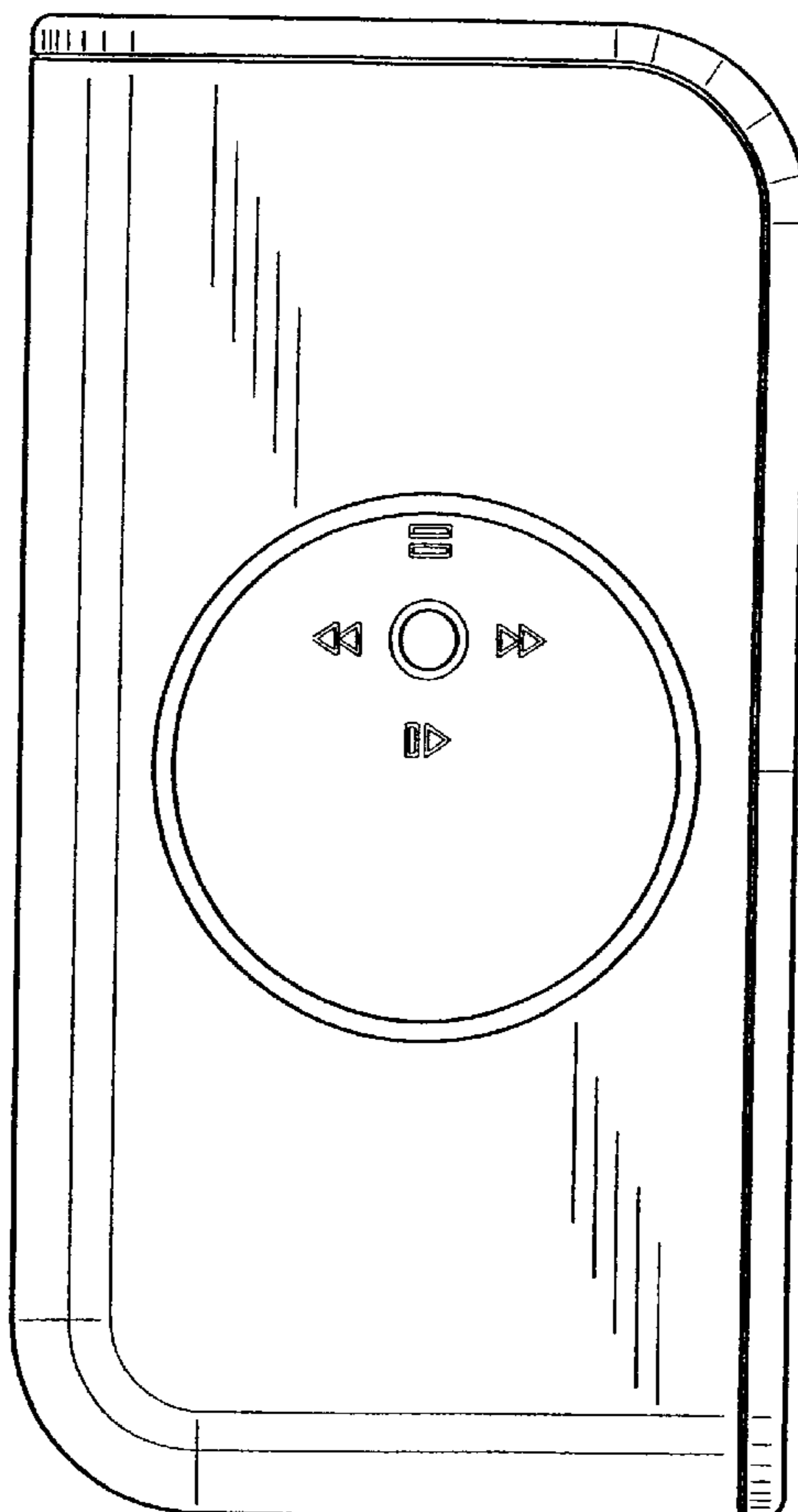
(57) **CLAIM**

The ornamental design for portable digital audio player, as shown and described.

DESCRIPTION

FIG. 1 is a front view thereof;
 FIG. 2 is a front view of FIG. 1, wherein the portable digital audio player is in an open position;
 FIG. 3 is a right closed view thereof;
 FIG. 4 is a right open view thereof;
 FIG. 5 is a left view thereof;
 FIG. 6 is a top view thereof; and,
 FIG. 7 is a bottom view thereof.

1 Claim, 7 Drawing Sheets



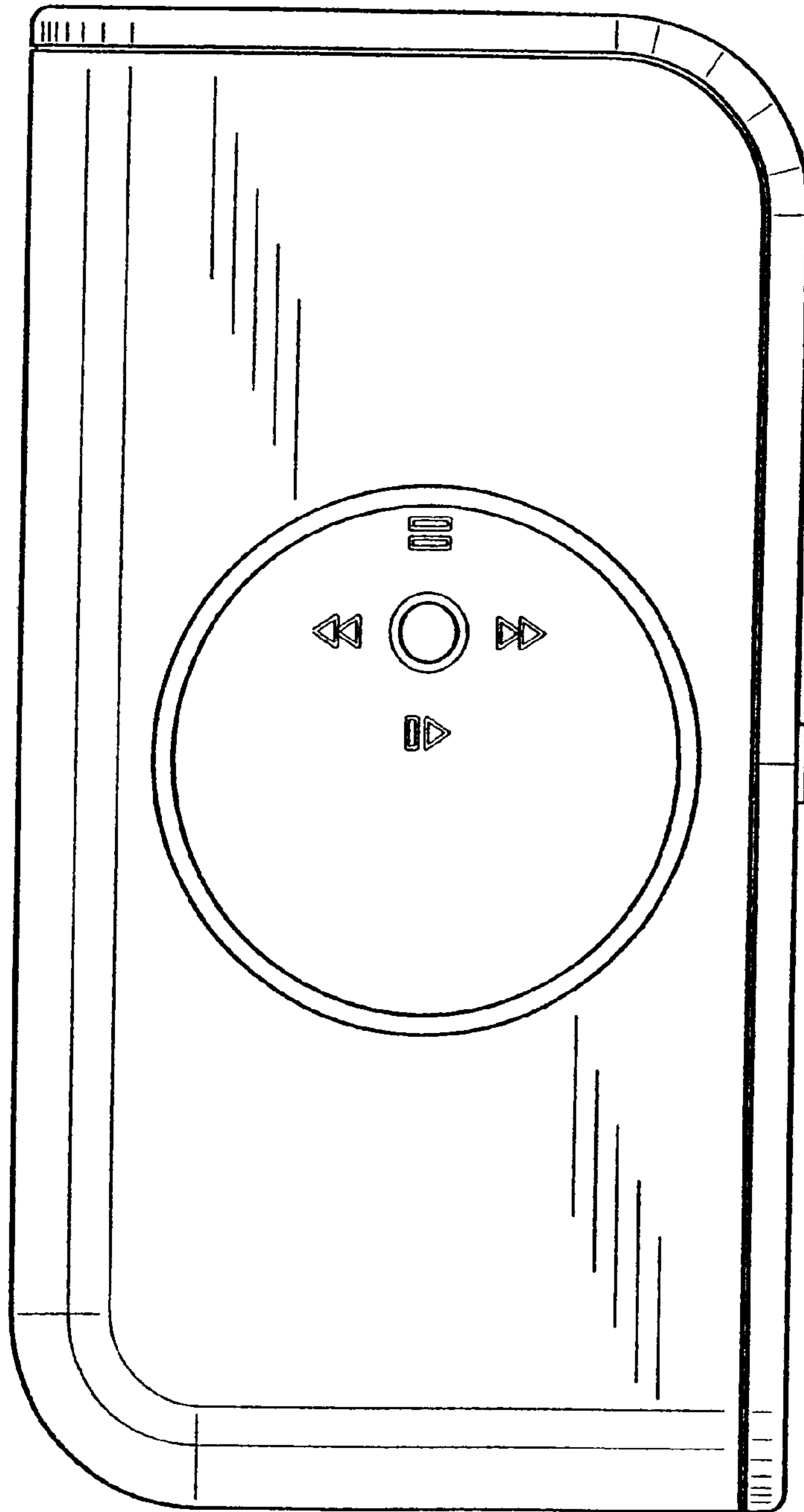


Fig. 1

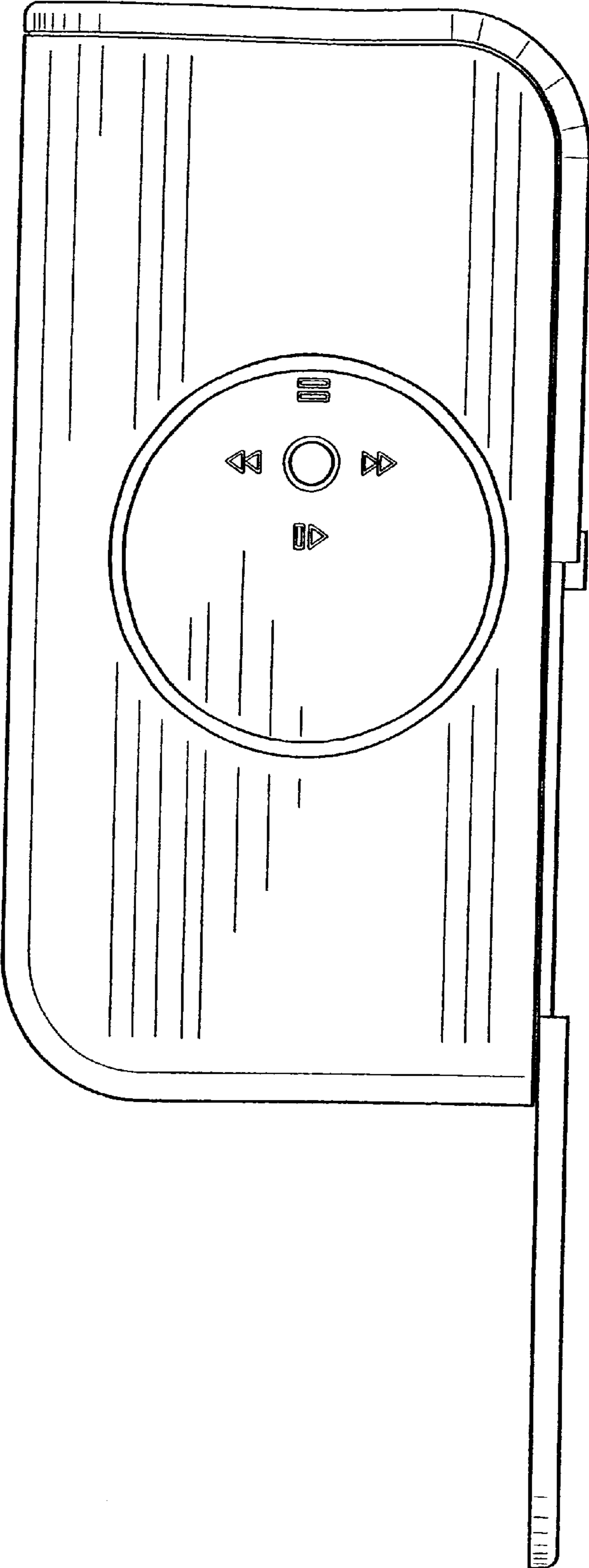


Fig. 2

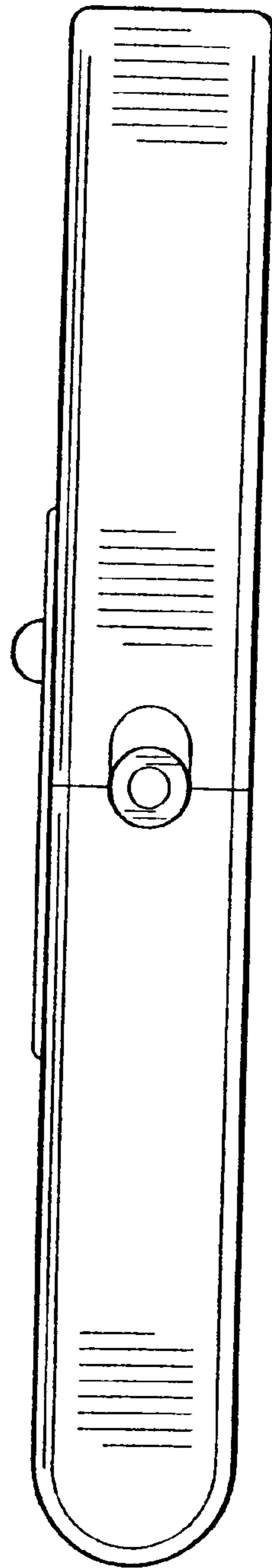


Fig. 3

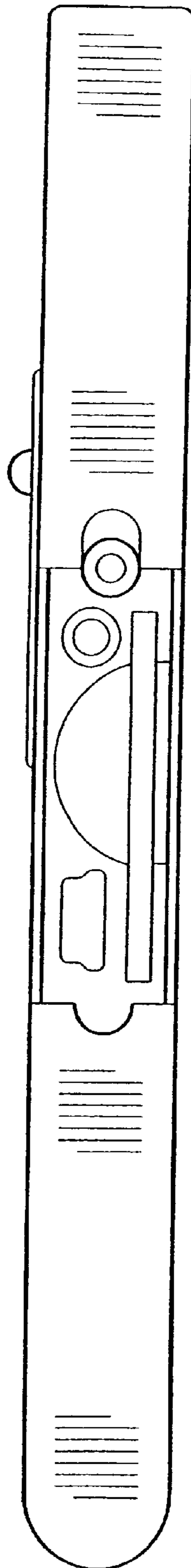


Fig. 4

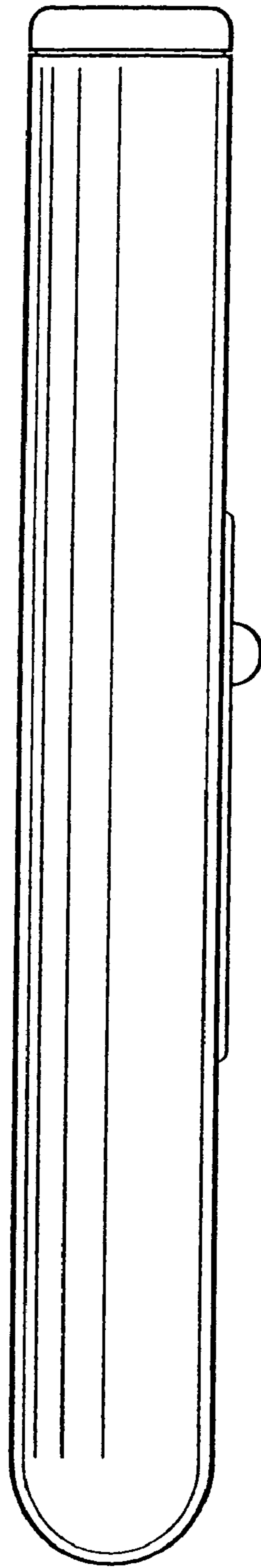


Fig. 5

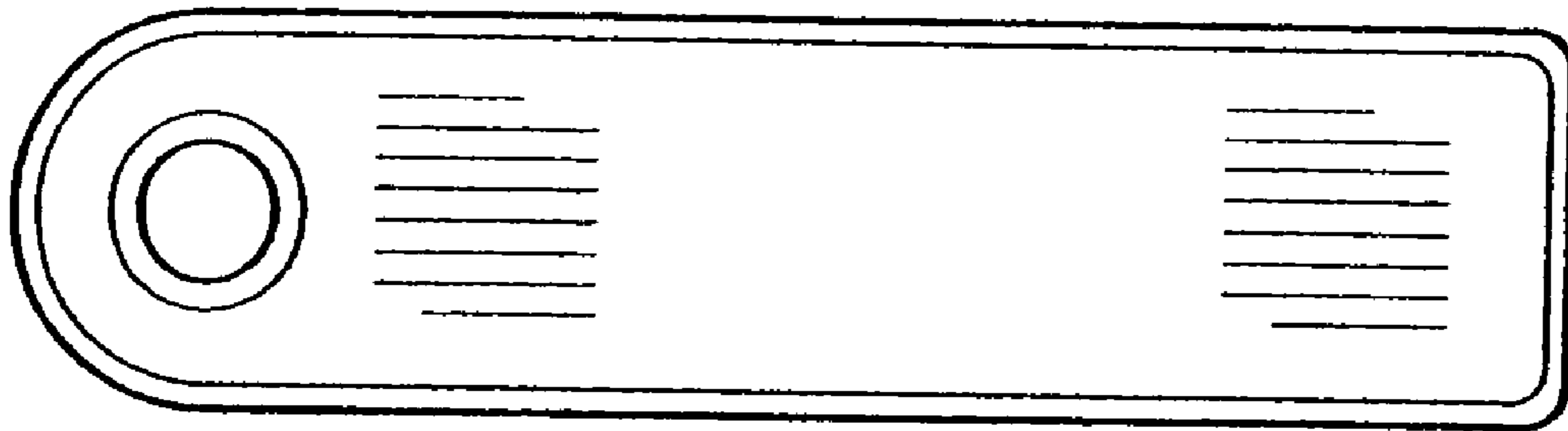


Fig. 6

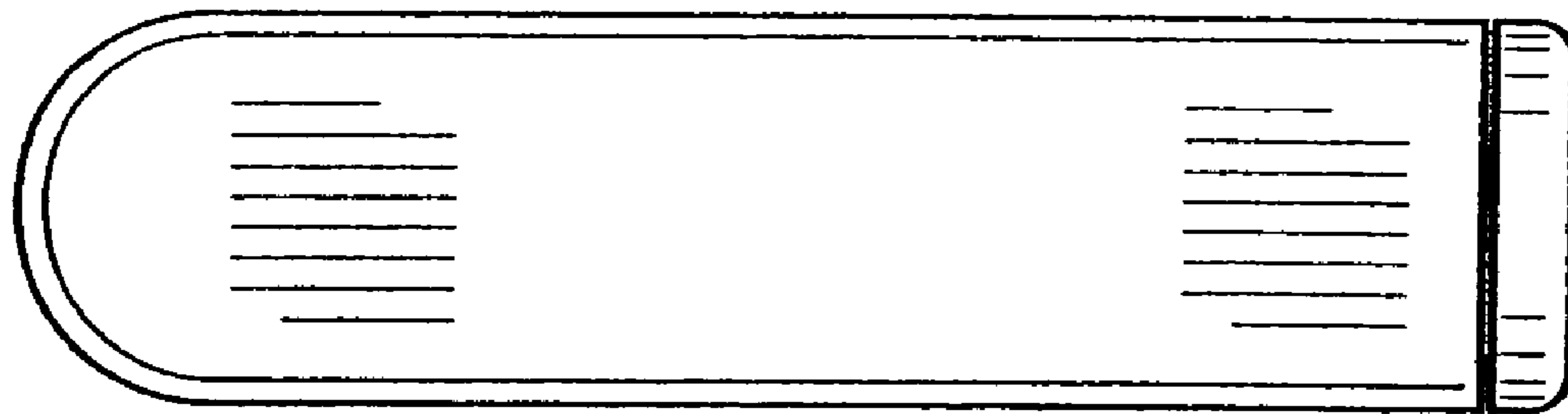


Fig. 7