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

(10) **Patent No.:** **US D605,956 S**

(45) **Date of Patent:** **** Dec. 15, 2009**

(54) **METAL DETECTOR**

(75) Inventor: **Chun Hua Hu**, Zhangzhou (CN)

(73) Assignee: **James Chapman**, Harrison, TN (US)

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

(21) Appl. No.: **29/336,979**

(22) Filed: **May 13, 2009**

(51) **LOC (9) Cl.** **10-04**

(52) **U.S. Cl.** **D10/47**

(58) **Field of Classification Search** D10/47;
324/327, 328, 233, 329; 340/368

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,138,262	A *	8/1992	Podhrasky et al.	324/327
D486,080	S *	2/2004	Hu	D10/47
D533,792	S *	12/2006	Johnson et al.	D10/47
2009/0009173	A1 *	1/2009	Loubet	324/327

* cited by examiner

Primary Examiner—Antoine D Davis

(74) *Attorney, Agent, or Firm*—Stephen J. Stark; Miller & Martin PLLC

(57) **CLAIM**

The ornamental design for a metal detector, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a metal detector incorporating my new design with the remainder of the metal detector shown in phantom;

FIG. 2 is a left side elevational view thereof; the opposing side being a mirror image thereof;

FIG. 3 is a front perspective view thereof;

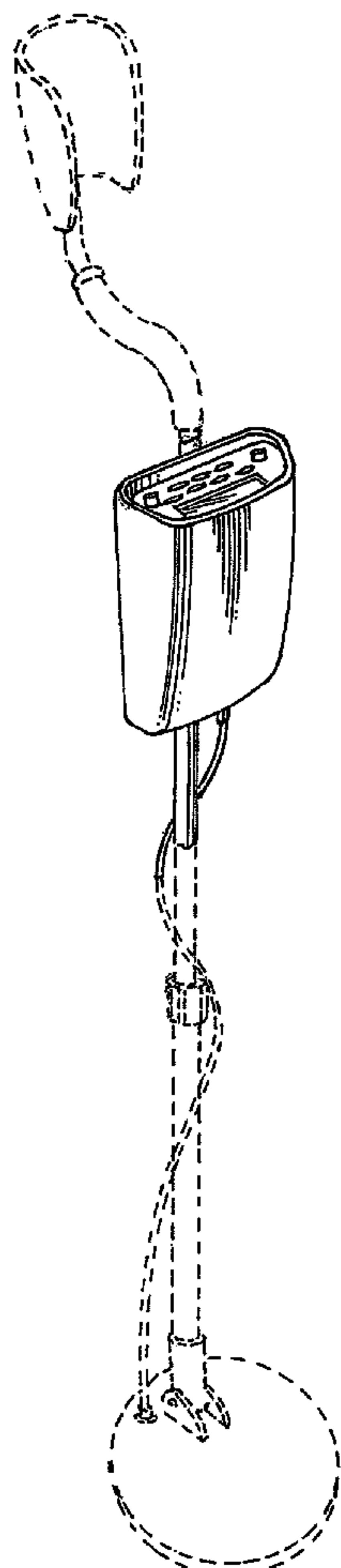
FIG. 4 is a back elevation view thereof;

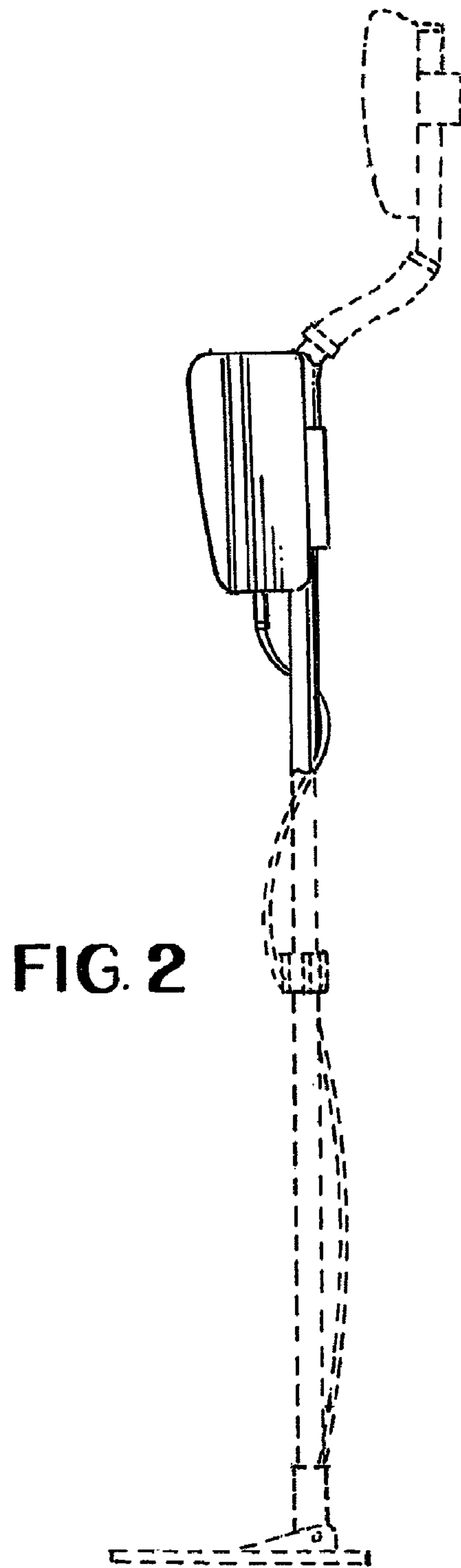
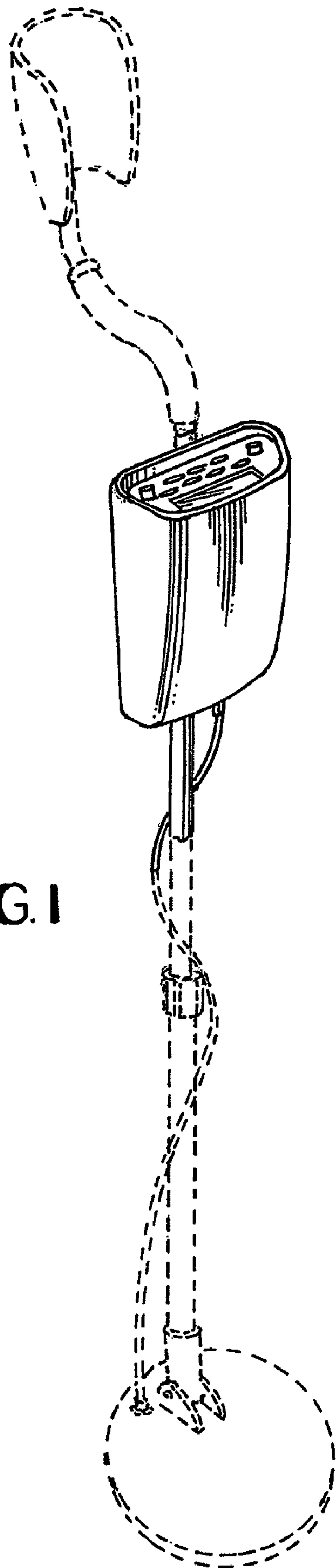
FIG. 5 is a top elevational view thereof; and,

FIG. 6 is a bottom elevational view thereof.

The broken line showing of structural features is included for the purpose of illustrating non-claimed subject matter and forms no part of the claimed design.

1 Claim, 2 Drawing Sheets





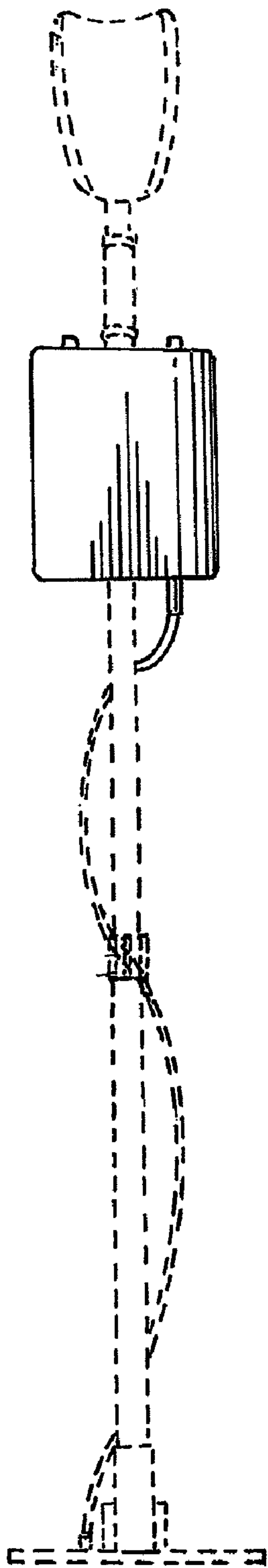


FIG. 3

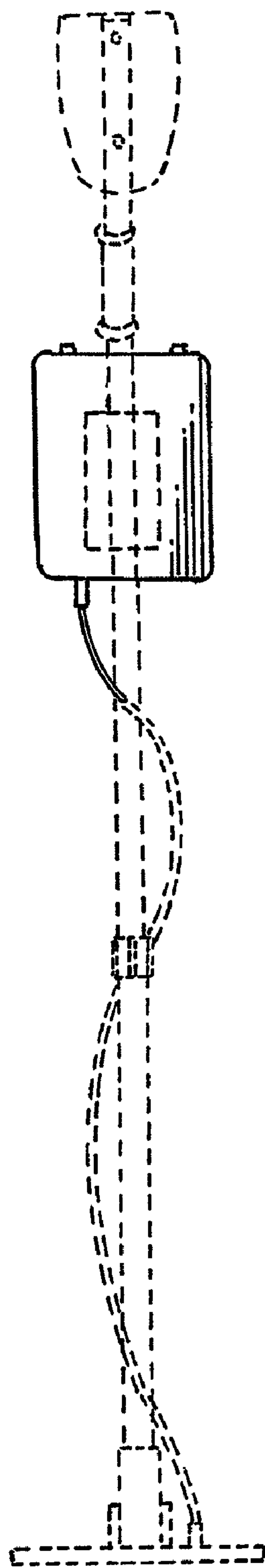


FIG. 4

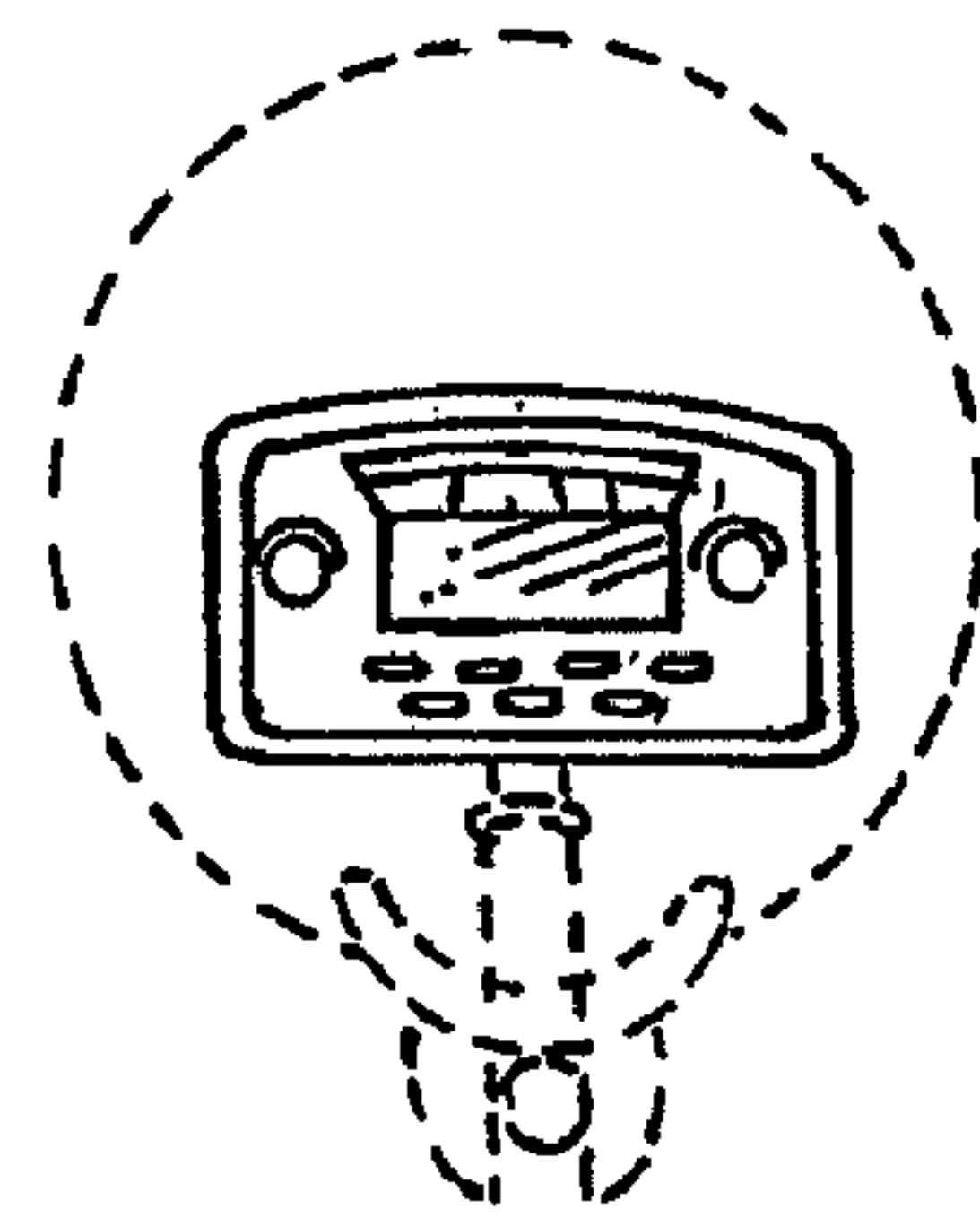


FIG. 5

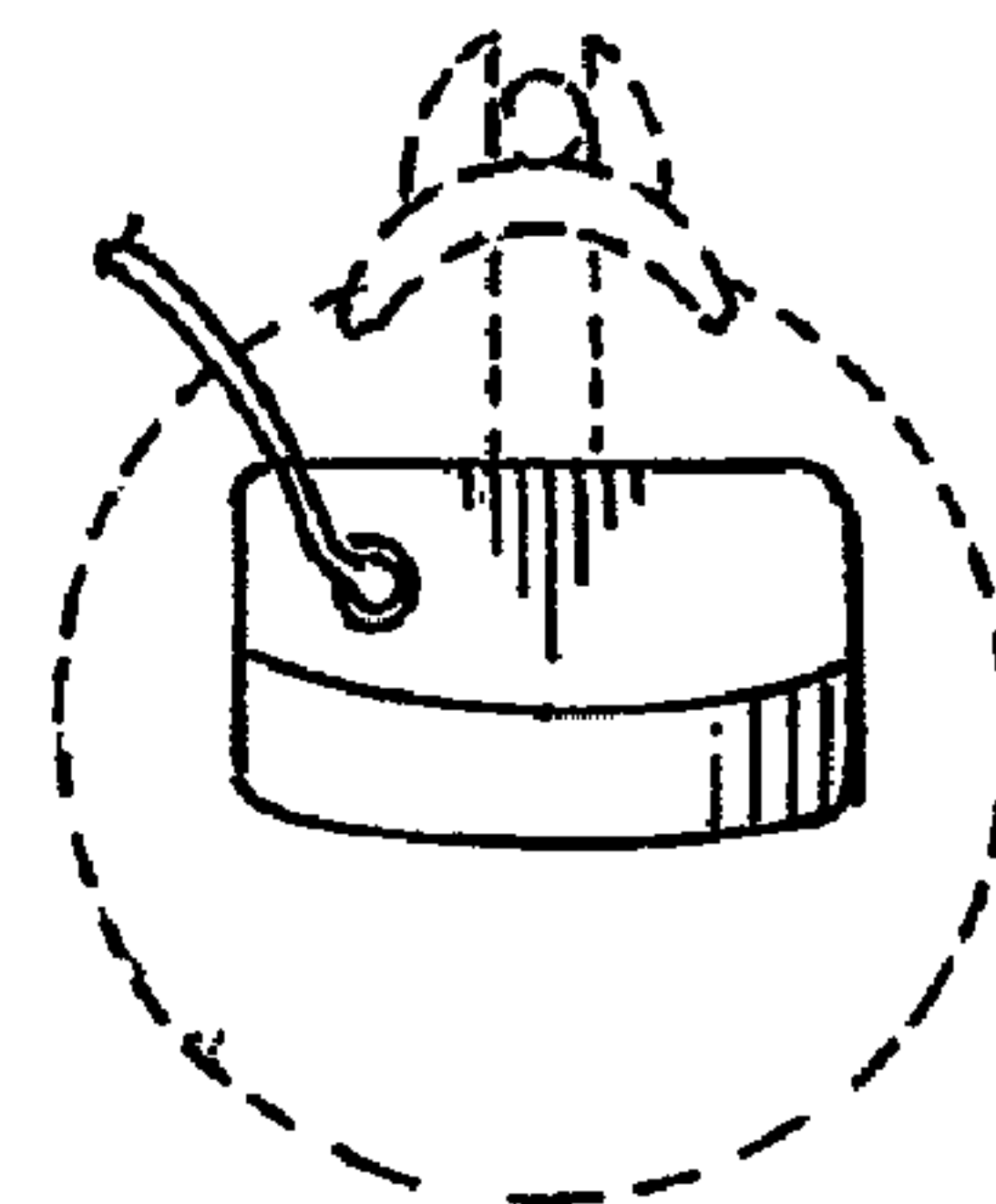


FIG. 6