

(12) United States Design Patent (10) Patent No.:

Calderon et al.

US D506,401 S

(45) Date of Patent:

Jun. 21, 2005

COLOR REFERENCE SYSTEM WITH SENSOR AND CASE

Inventors: Rafael Calderon, San Diego, CA (US);

Matthew C. Boyko, San Francisco, CA

(US)

Assignees: Sony Corporation, Tokyo (JP); Sony

Electronics Inc., Park Ridge, NJ (US)

(**) Term: 14 Years

Appl. No.: 29/189,089

Aug. 28, 2003 (22)Filed:

U.S. Cl. D10/81

(58)356/229, 214 P, 213, 406, 407, 402, 414,

408, 425, 448

(56)**References Cited**

U.S. PATENT DOCUMENTS

6,067,166	A	*	5/2000	Fox et al.	 356/402
6,459,485	B 1	*	10/2002	Tsurutani	 356/432

^{*} cited by examiner

Primary Examiner—Antoine D. Davis (74) Attorney, Agent, or Firm—Blakely, Sokoloff, Taylor & Zafman, LLP

CLAIM (57)

The ornamental design for a color reference system with sensor and case, as shown.

DESCRIPTION

FIG. 1 is a perspective view of the sensor portion of the color reference system with the signal cable extended.

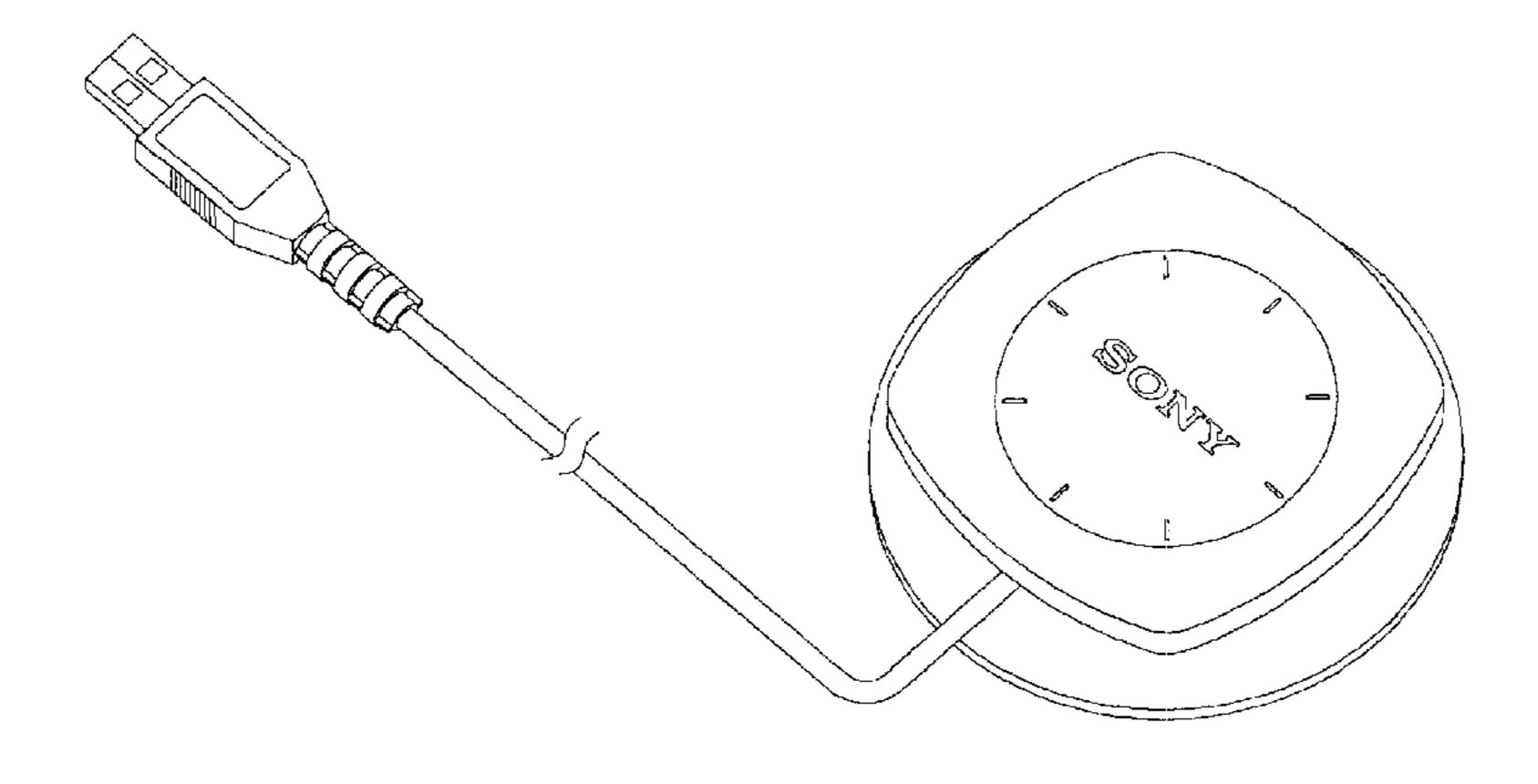
FIG. 2 is a perspective view of the case portion of the color reference system with the lid partially open.

FIG. 3 is a top view of the sensor portion of the color reference system with the signal cable extended.

FIG. 4 is a bottom view of the sensor portion of the color reference system with the signal cable extended.

- FIG. 5 is a front view of the sensor portion of the color reference system with the signal cable extended.
- FIG. 6 is a right side view of the sensor portion of the color reference system with the signal cable extended.
- FIG. 7 is a back view of the sensor portion of the color reference system with the signal cable extended.
- FIG. 8 is a left side view of the sensor portion of the color reference system with the signal cable extended.
- FIG. 9 is a top view of the case portion of the color reference system with the lid open.
- FIG. 10 is a top view of the case portion of the color reference system with the lid closed.
- FIG. 11 is a bottom view of the case portion of the color reference system with the lid closed.
- FIG. 12 is a front view of the case portion of the color reference system with the lid closed.
- FIG. 13 is a right side view of the case portion of the color reference system with the lid closed. The left side is a mirror image of the right side.
- FIG. 14 is a back view of the case portion of the color reference system with the lid closed.
- FIG. 15 is a top view of the sensor portion of the color reference system placed in the case portion with the case lid open and with the sensor signal cable stowed.
- FIG. 16 is a top view of the sensor portion of the color reference system placed in the case portion with the case lid closed and with the sensor signal cable stowed.
- FIG. 17 is a bottom view of the sensor portion of the color reference system placed in the case portion with the case lid closed and with the sensor signal cable stowed.
- FIG. 18 is a front view of the sensor portion of the color reference system placed in the case portion with the case lid closed and with the sensor signal cable stowed.
- FIG. 19 is a right side view of the sensor portion of the color reference system placed in the case portion with the case lid closed and with the sensor signal cable stowed. The left side is a mirror image of the right side; and,
- FIG. 20 is a back view of the sensor portion of the color reference system placed in the case portion with the case lid closed and with the sensor signal cable stowed.

1 Claim, 7 Drawing Sheets



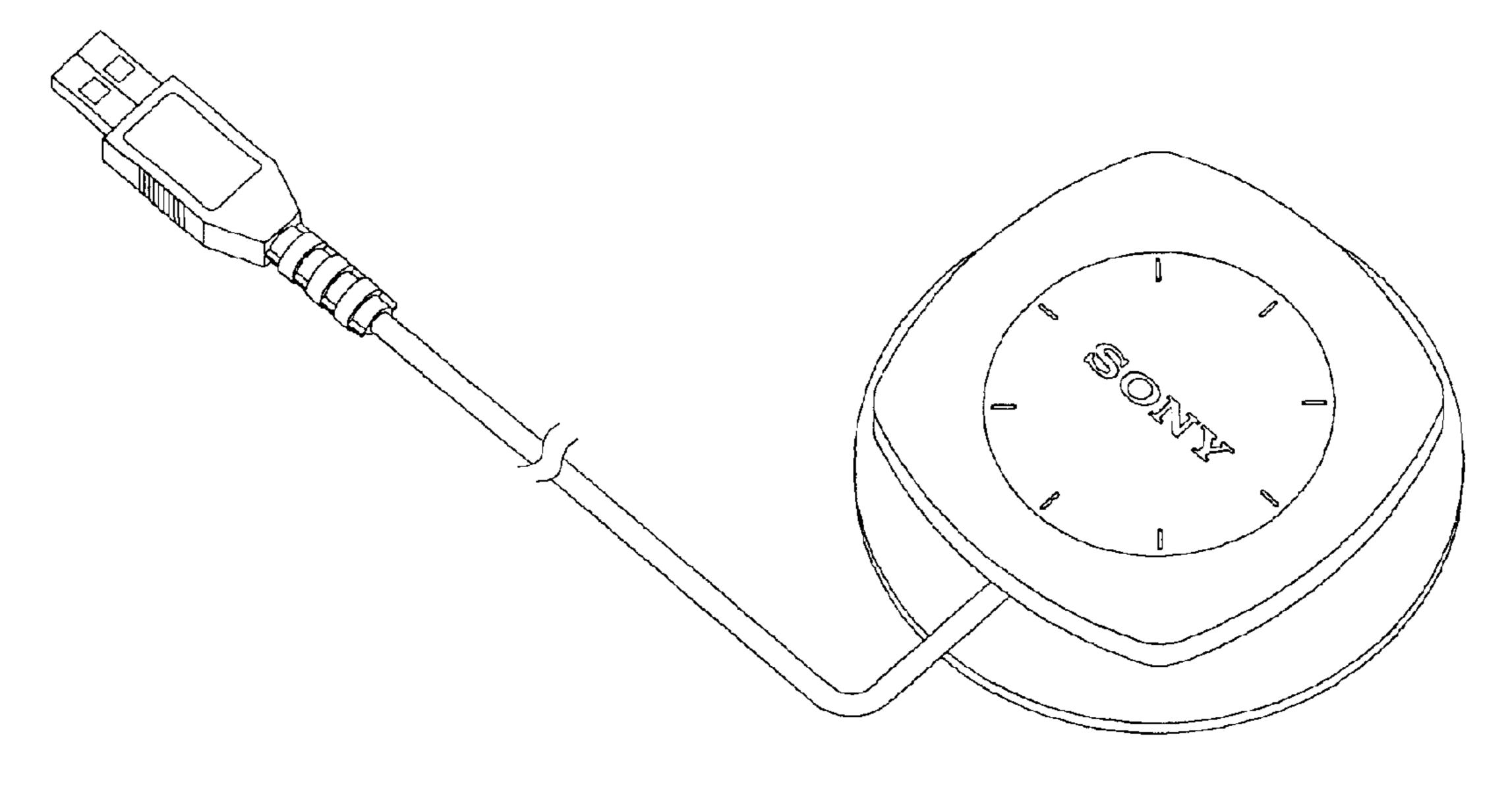
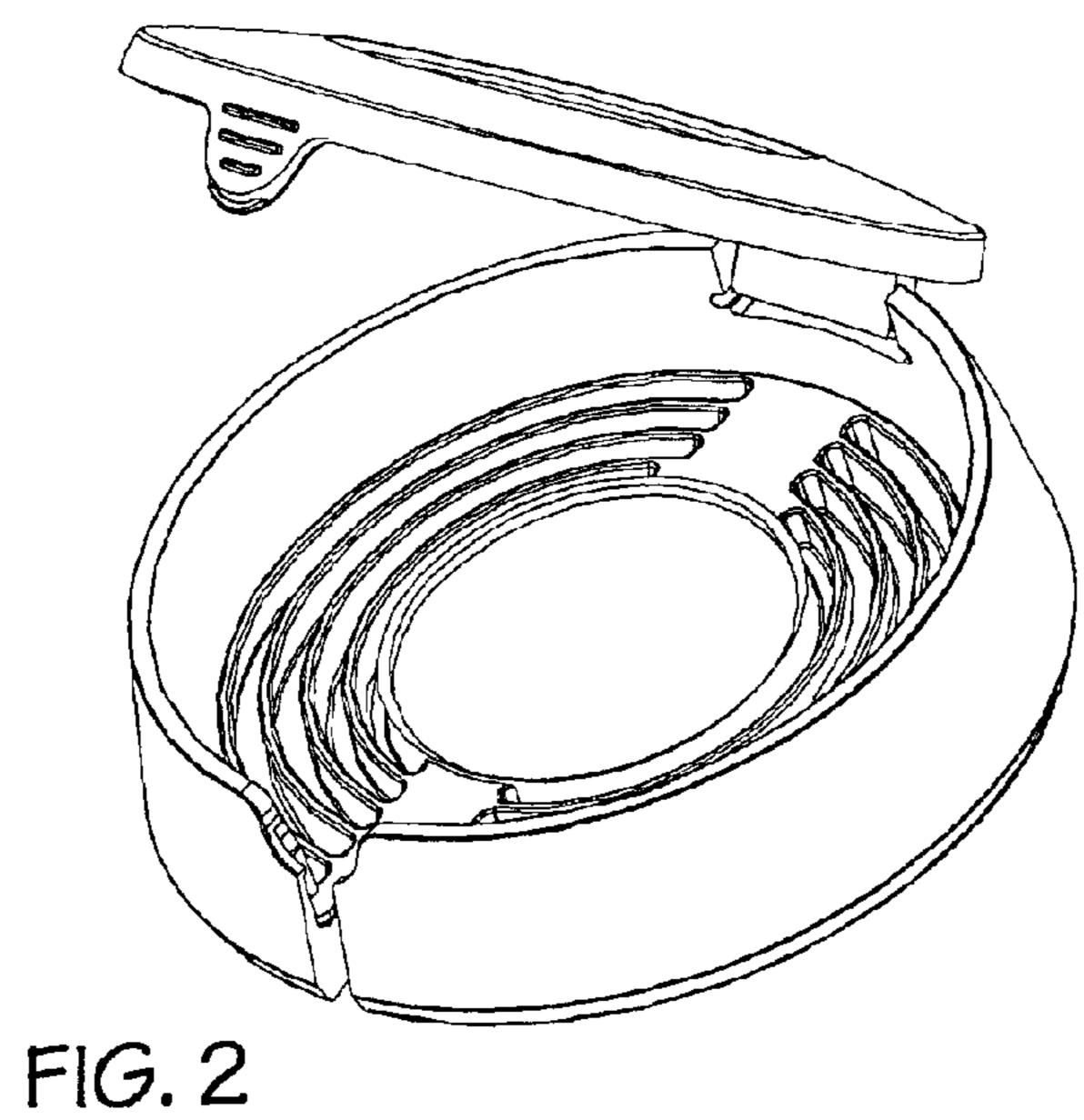
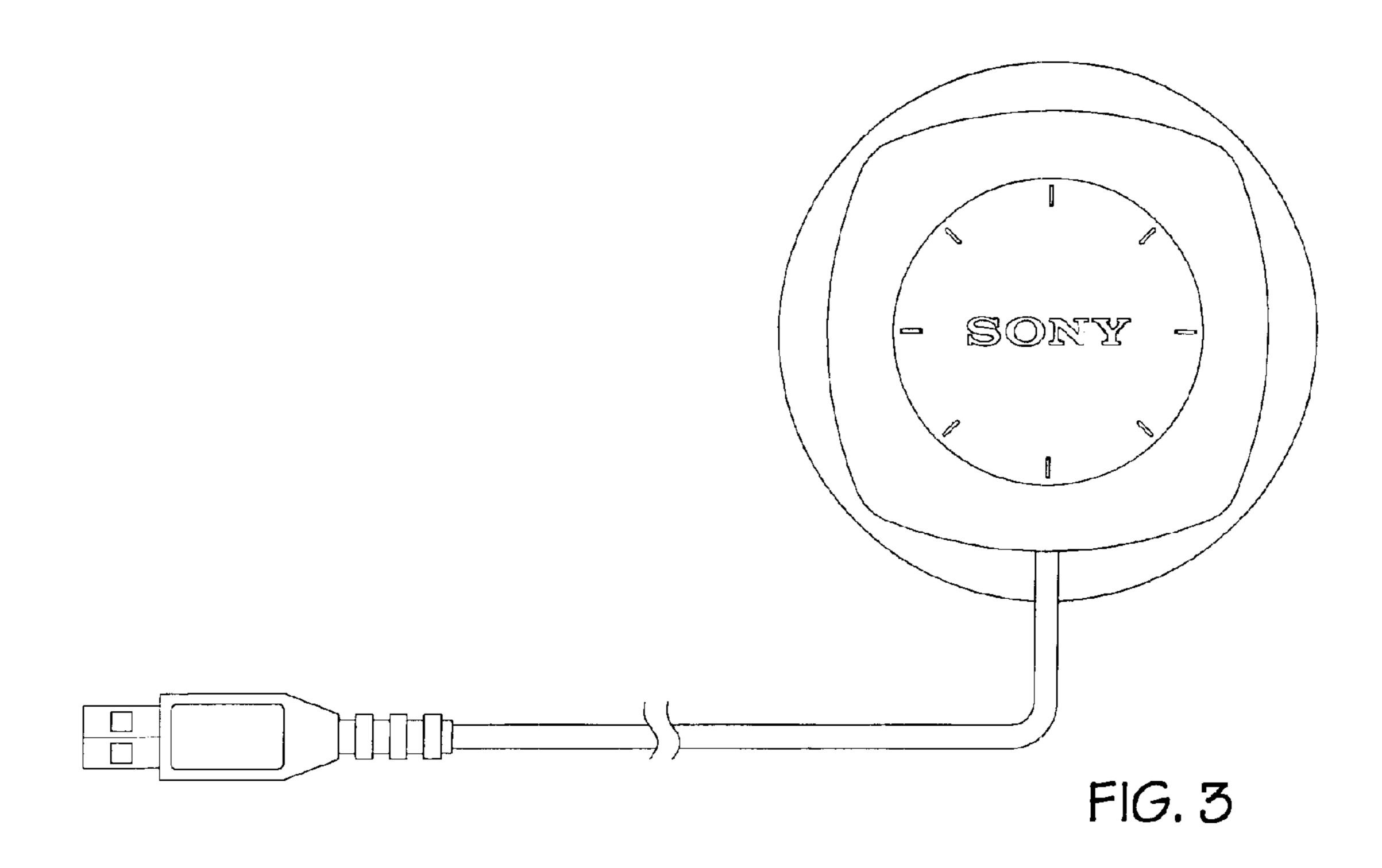
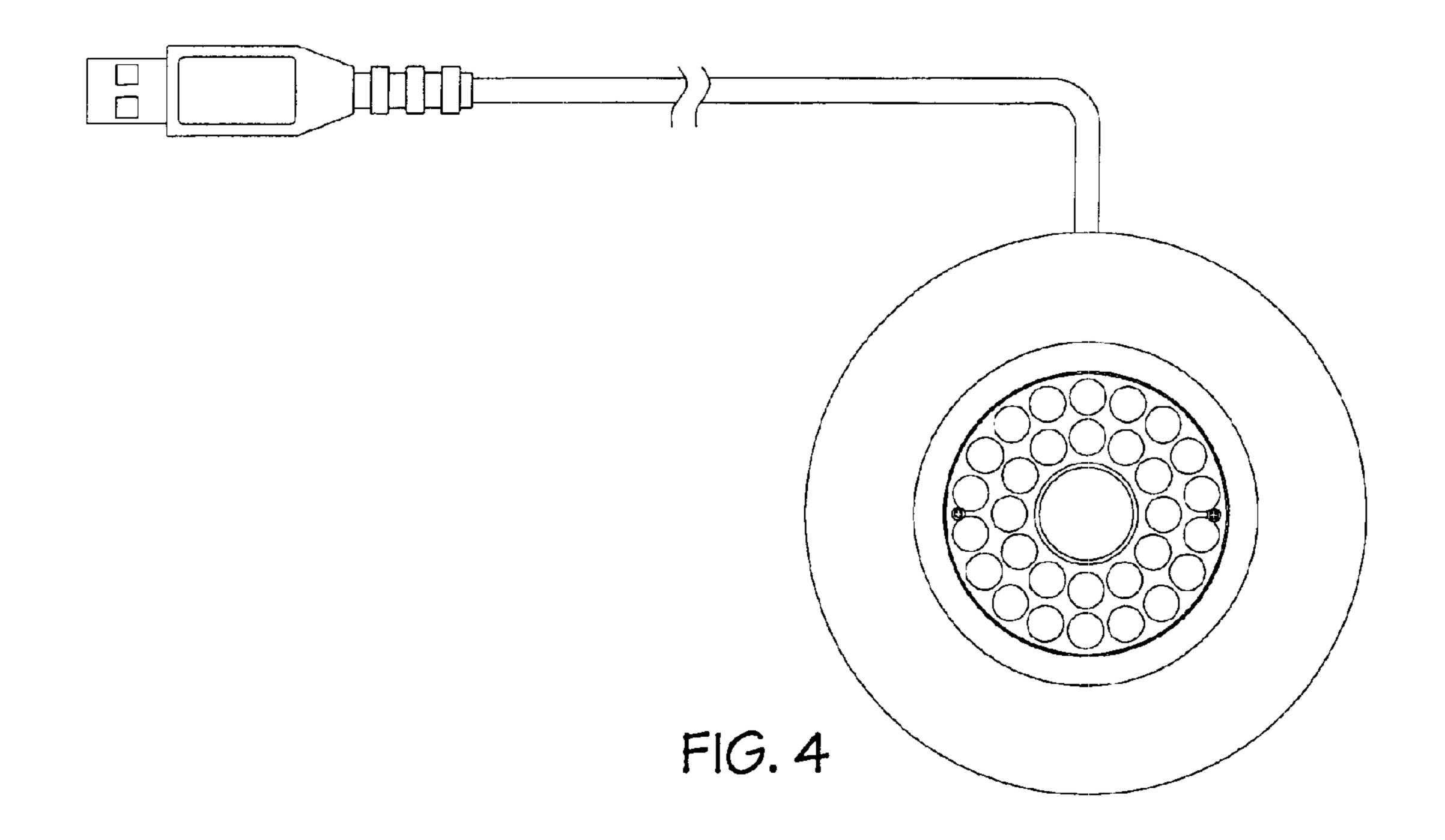


FIG. 1







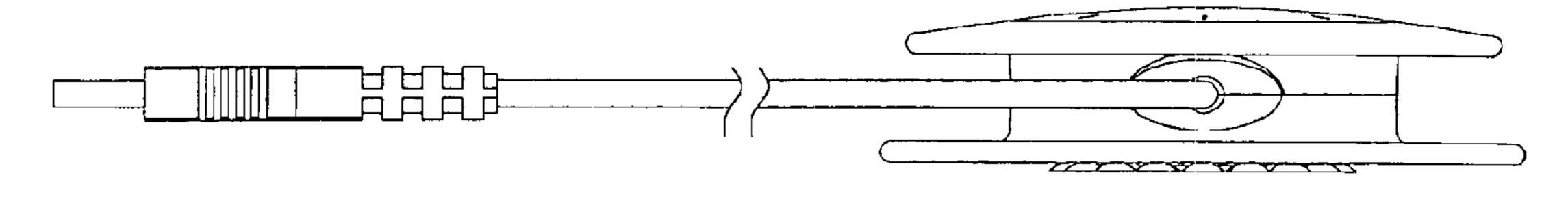


FIG. 5

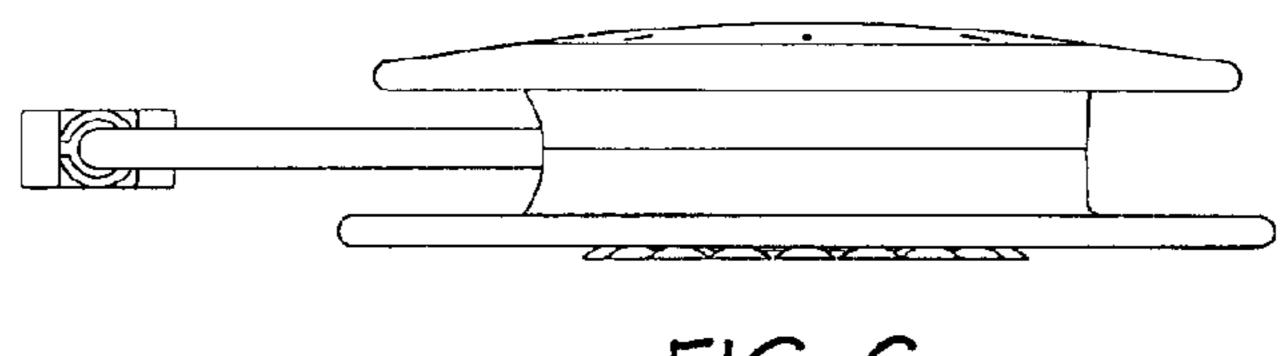


FIG. 6

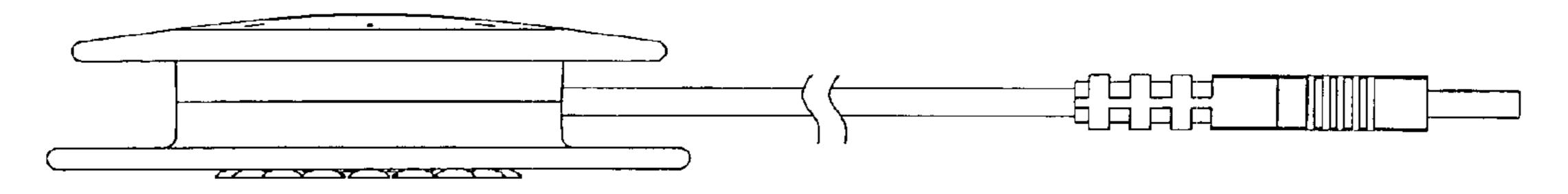
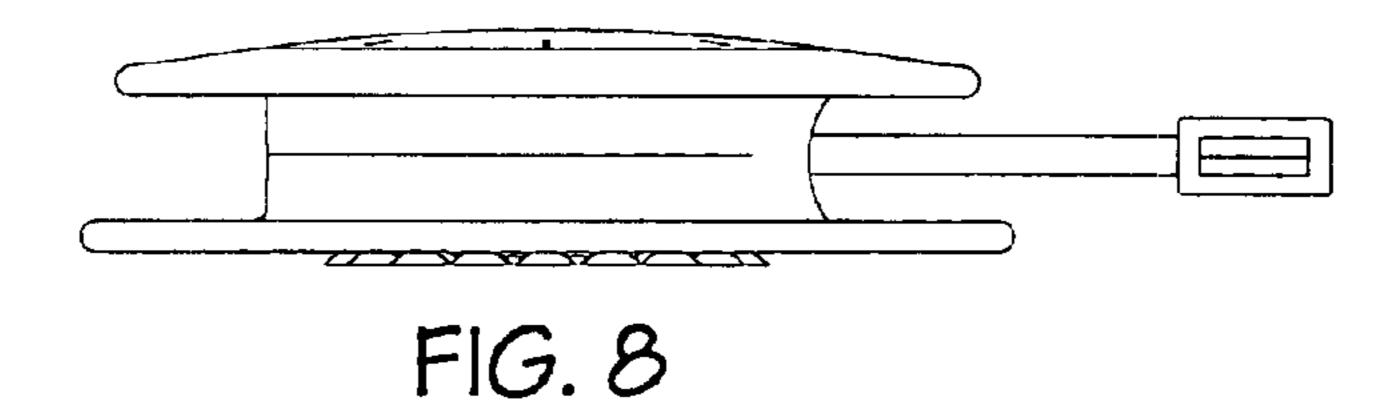


FIG. 7



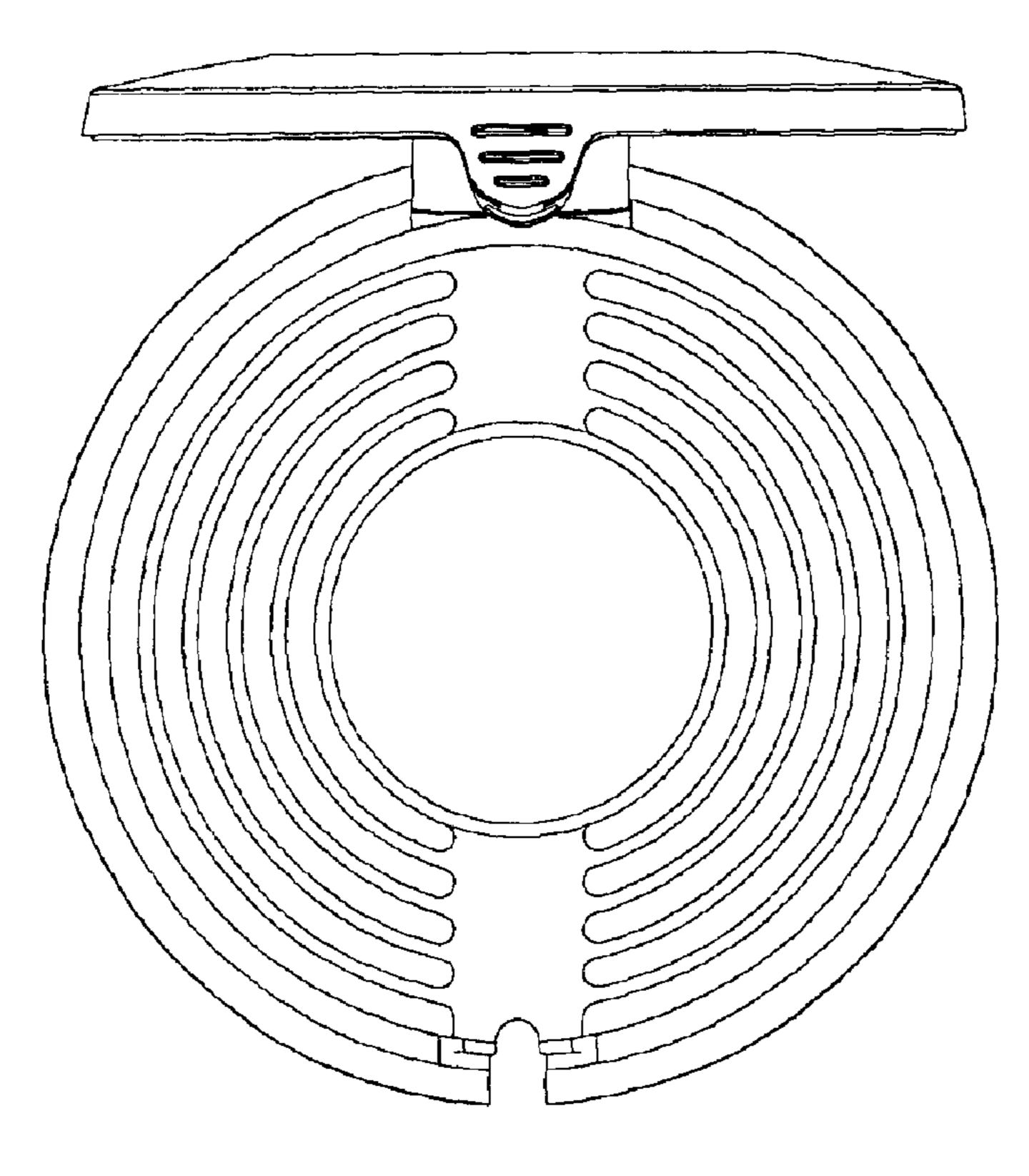


FIG. 9

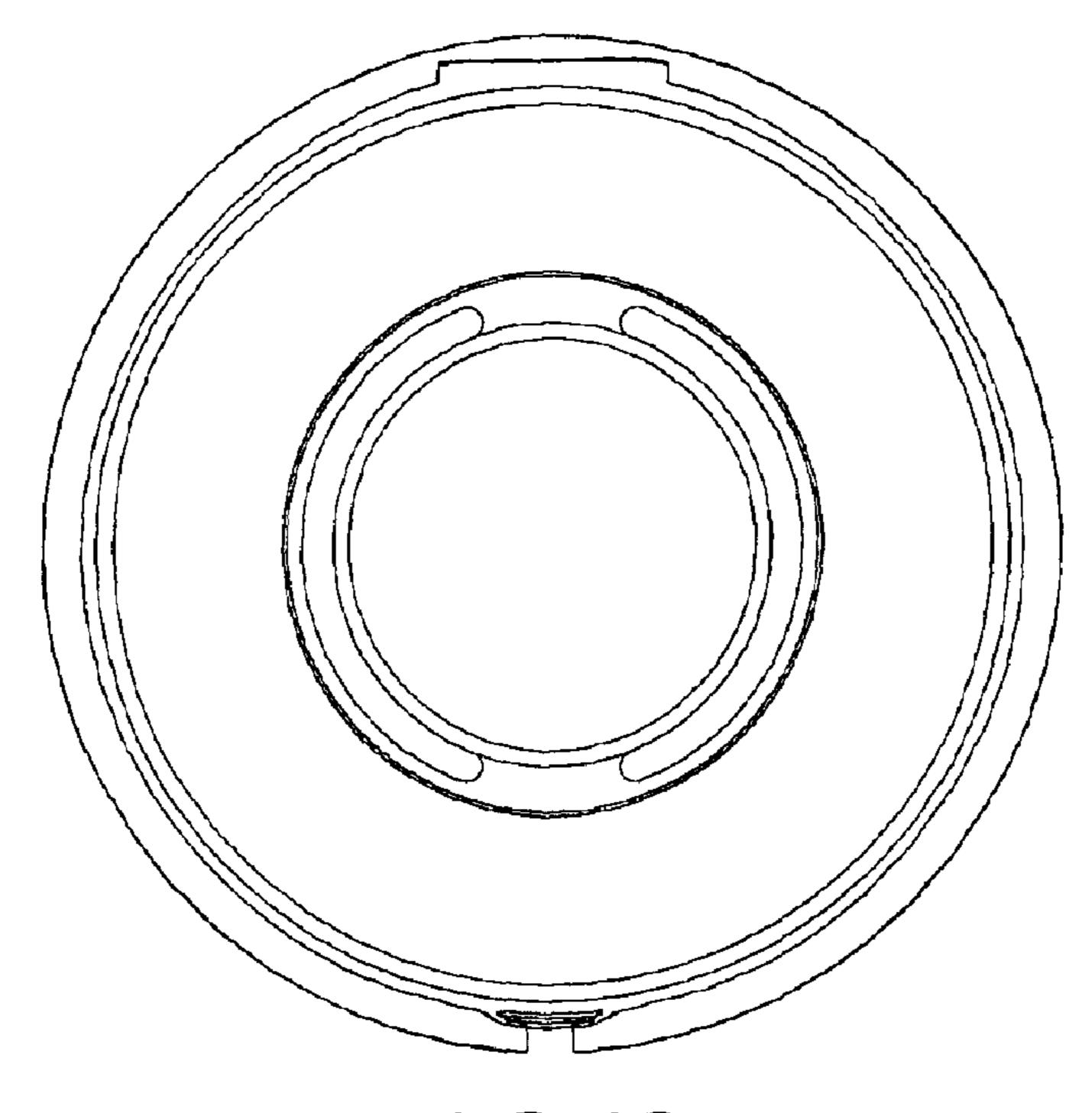


FIG. 10

