



US00D816036S

(12) **United States Design Patent**
Takeda et al.

(10) **Patent No.:** **US D816,036 S**
(45) **Date of Patent:** **** Apr. 24, 2018**

(54) **ELECTRICAL CONNECTOR**

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Katsuhiko Kinoshita, Toyama (JP)
- (73) Assignee: **SMK Corporation**, Tokyo (JP)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/549,649**
- (22) Filed: **Dec. 28, 2015**

(30) **Foreign Application Priority Data**

Oct. 7, 2015 (JP) 2015-22083

(51) **LOC (11) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/133**

(58) **Field of Classification Search**
 USPC D13/101, 110, 118, 120, 123, 133, 134,
 D13/146-149, 152-154, 173, 175, 177,
 D13/178, 184, 199
 CPC H01R 12/00; H01R 13/717; F21K 9/00;
 F21K 9/30; F21K 99/00; F21V 19/00;
 F21V 21/00; F21V 21/08; F21V 29/00
 See application file for complete search history.

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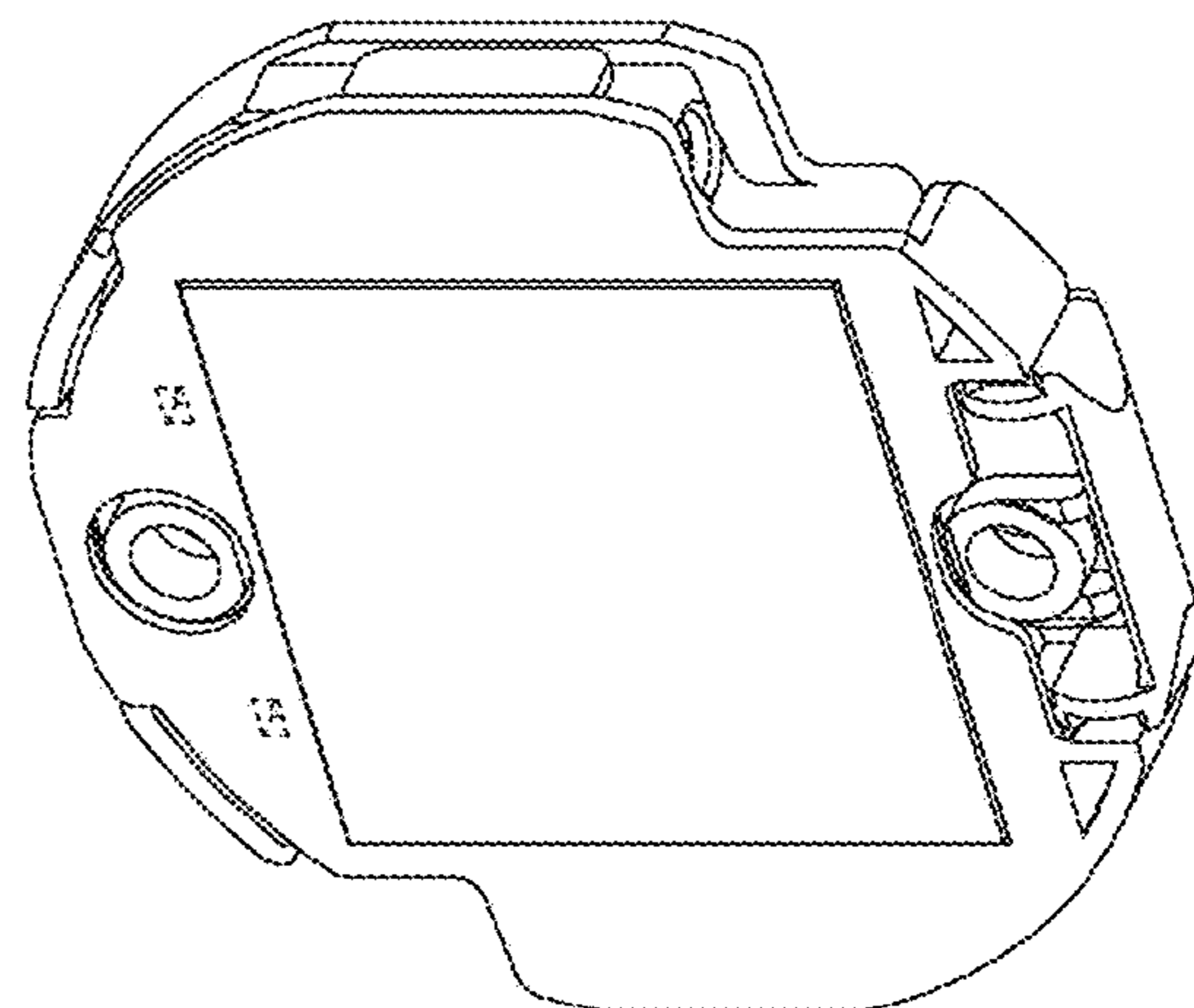
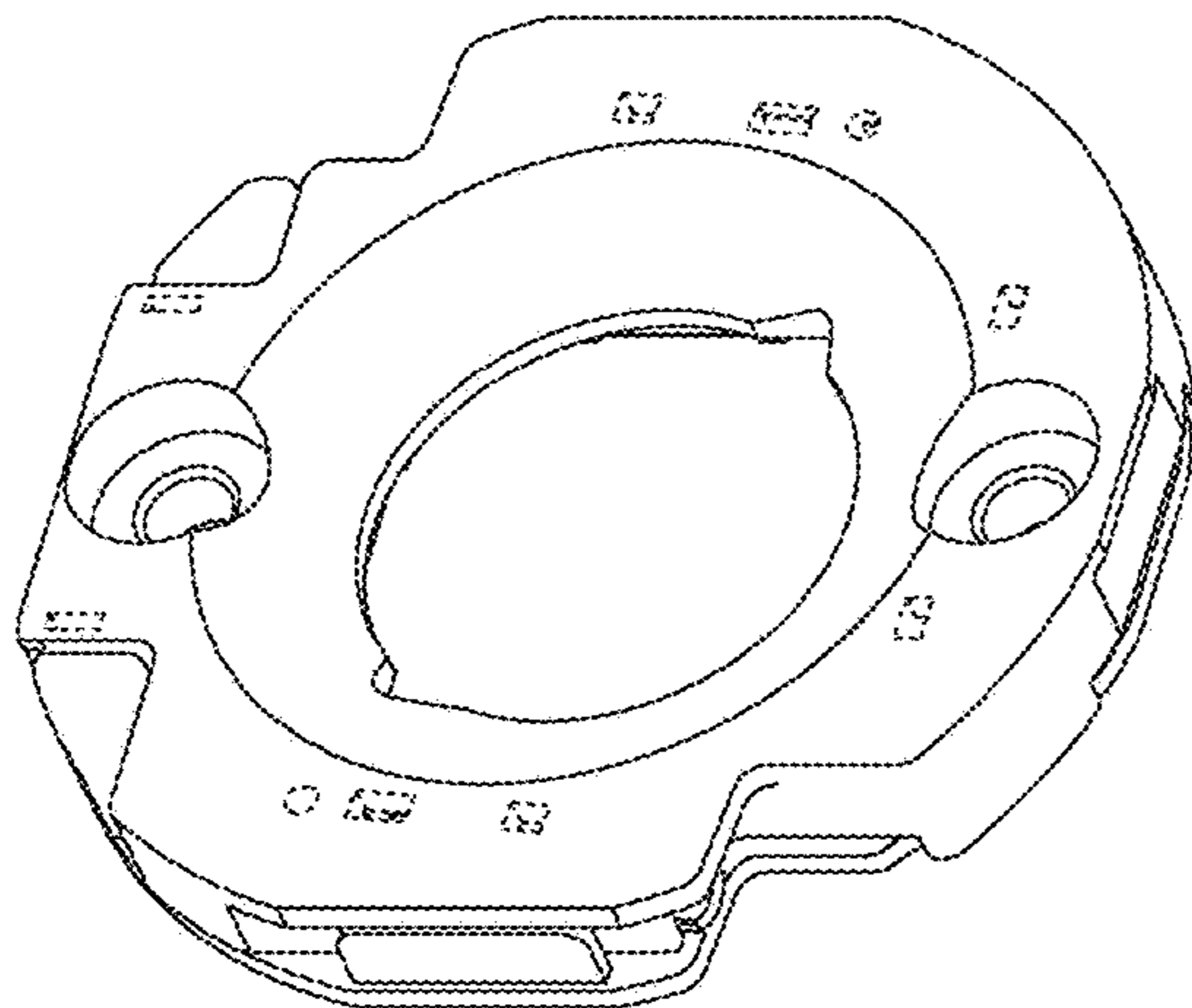
(57) **CLAIM**

The ornamental design for an electrical connector, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of an electrical connector according to the present invention.
 FIG. 2 is a rear perspective view of the electrical connector illustrated in FIG. 1.
 FIG. 3 is a front elevation view of the electrical connector illustrated in FIG. 1.
 FIG. 4 is a rear elevation view of the electrical connector illustrated in FIG. 1.
 FIG. 5 is a top plan view of the electrical connector illustrated in FIG. 1.
 FIG. 6 is a bottom plan view of the electrical connector illustrated in FIG. 1.
 FIG. 7 is a right side elevation view of the electrical connector illustrated in FIG. 1.
 FIG. 8 is a left side elevation view of the electrical connector illustrated in FIG. 1; and,
 FIG. 9 is another perspective view of the electrical connector illustrated in FIG. 1 shown in an opened position.
 The broken line portion of the drawings is included to show portions of the article that forms no part of the claimed design.

1 Claim, 9 Drawing Sheets



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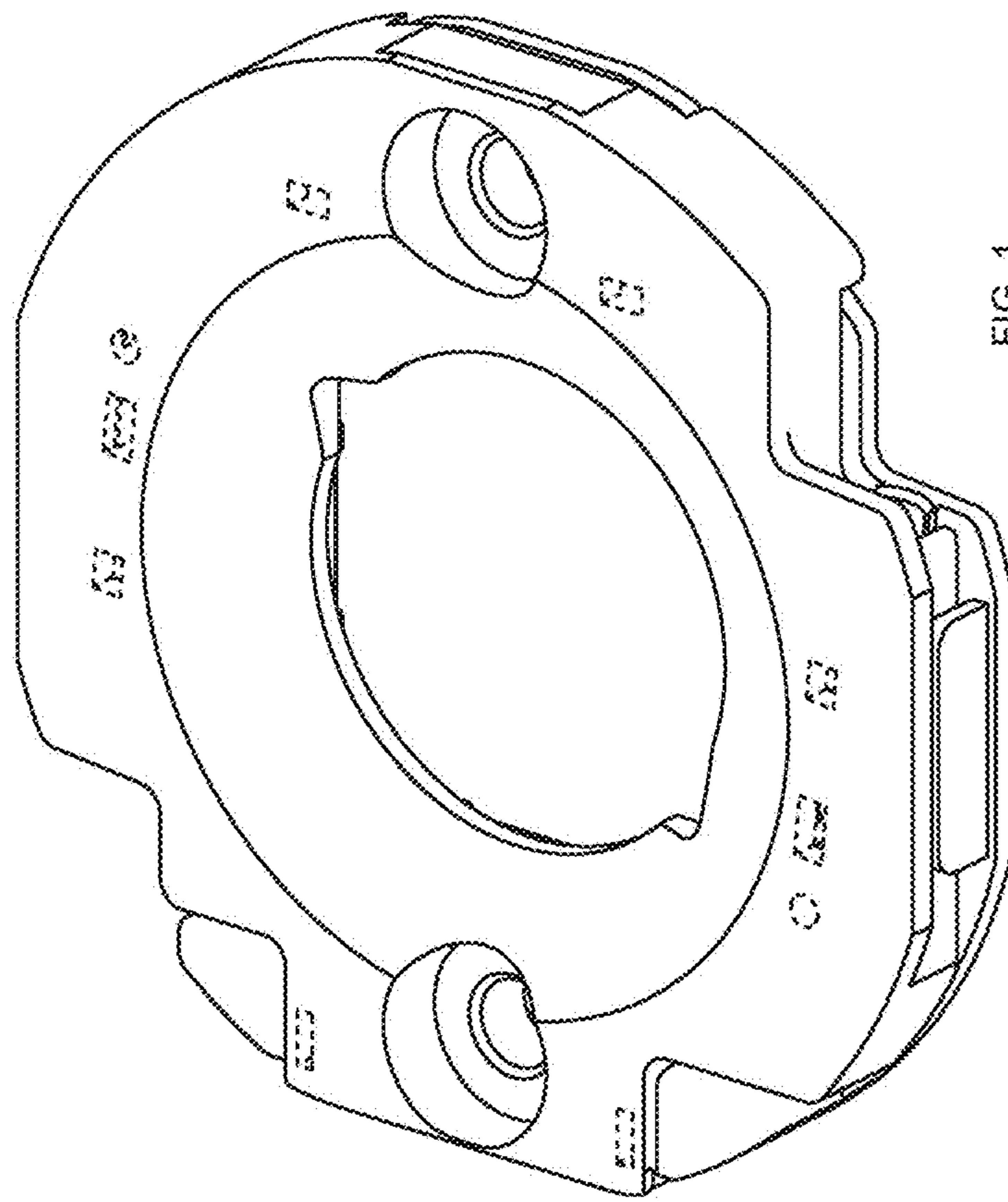


FIG. 1

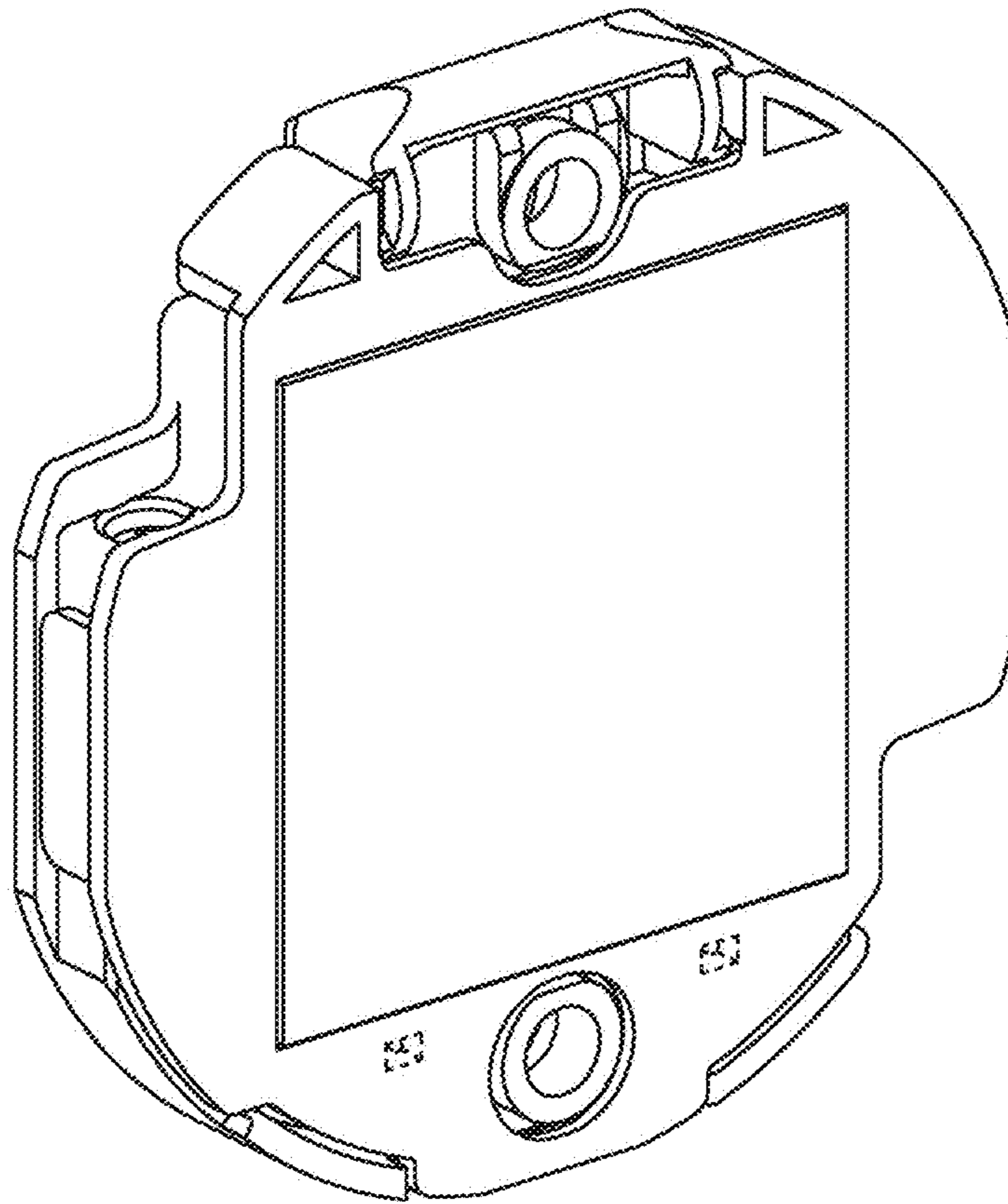
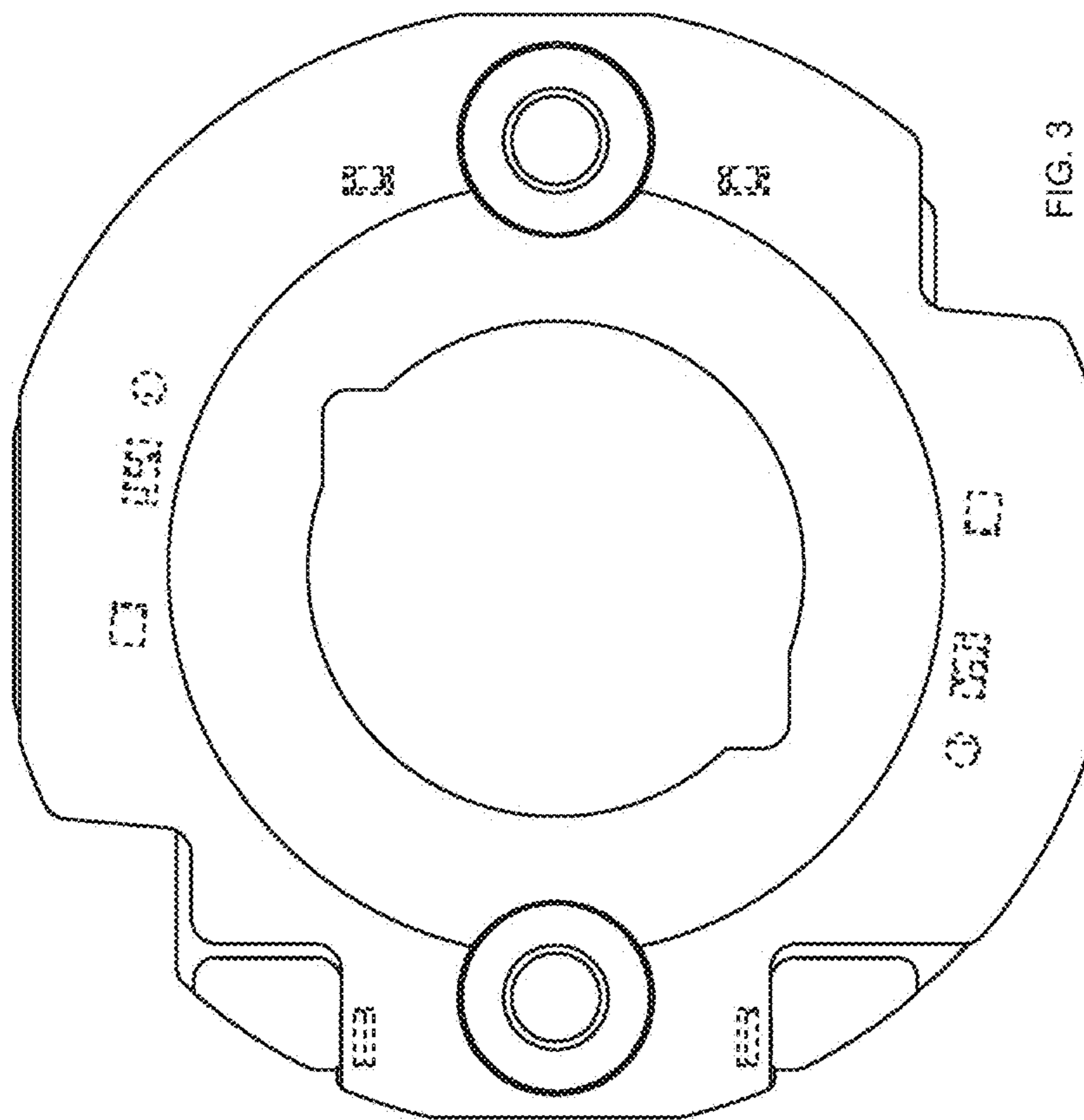


FIG. 2



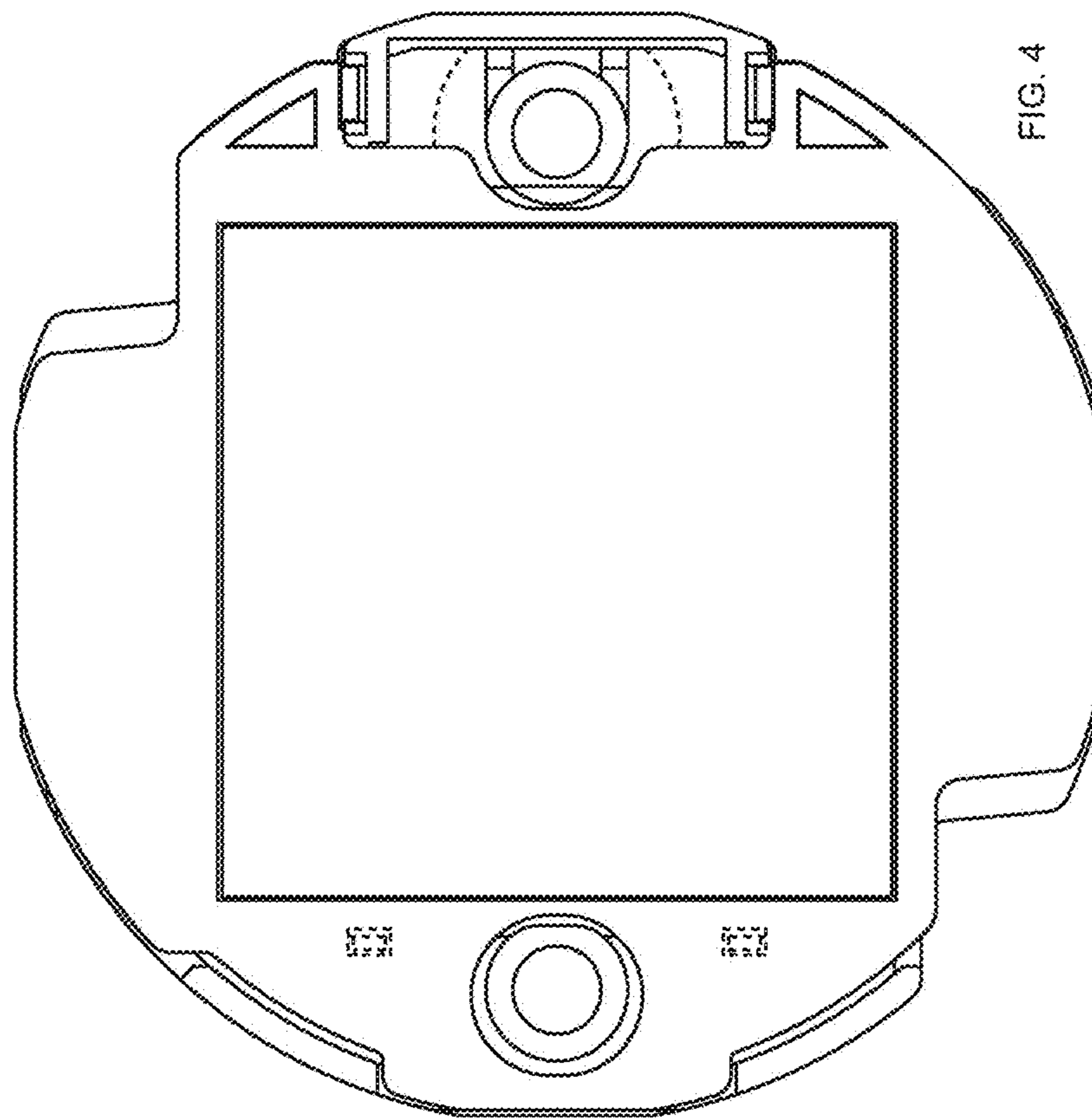


FIG. 4

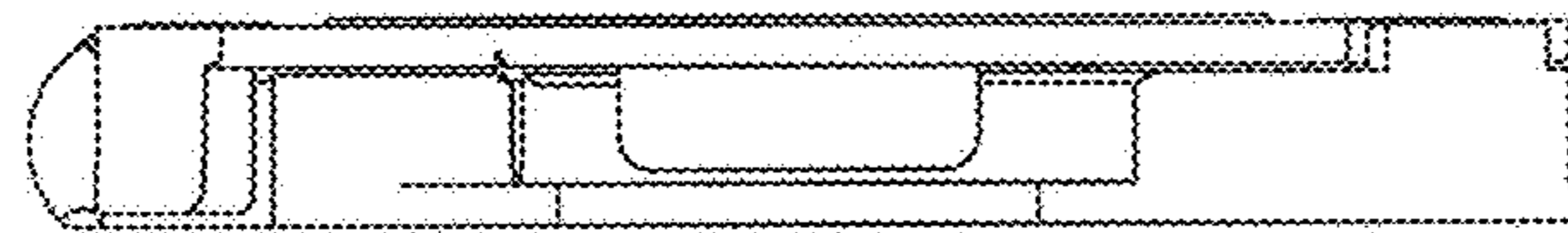


FIG. 5



FIG. 6

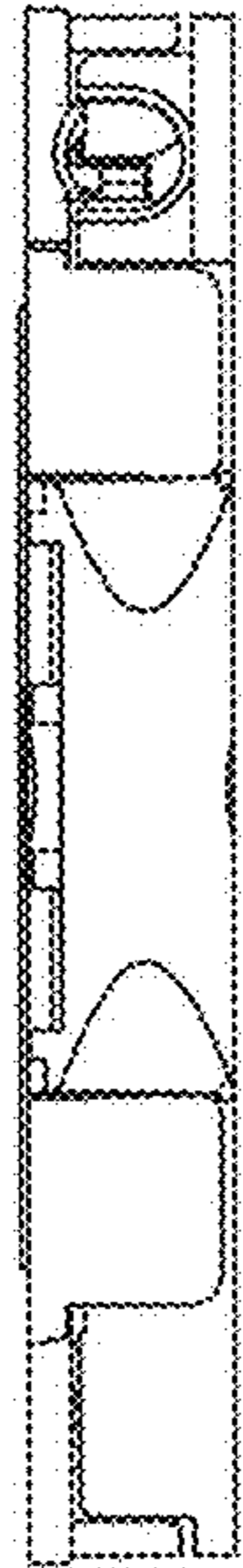


FIG. 7



FIG. 8

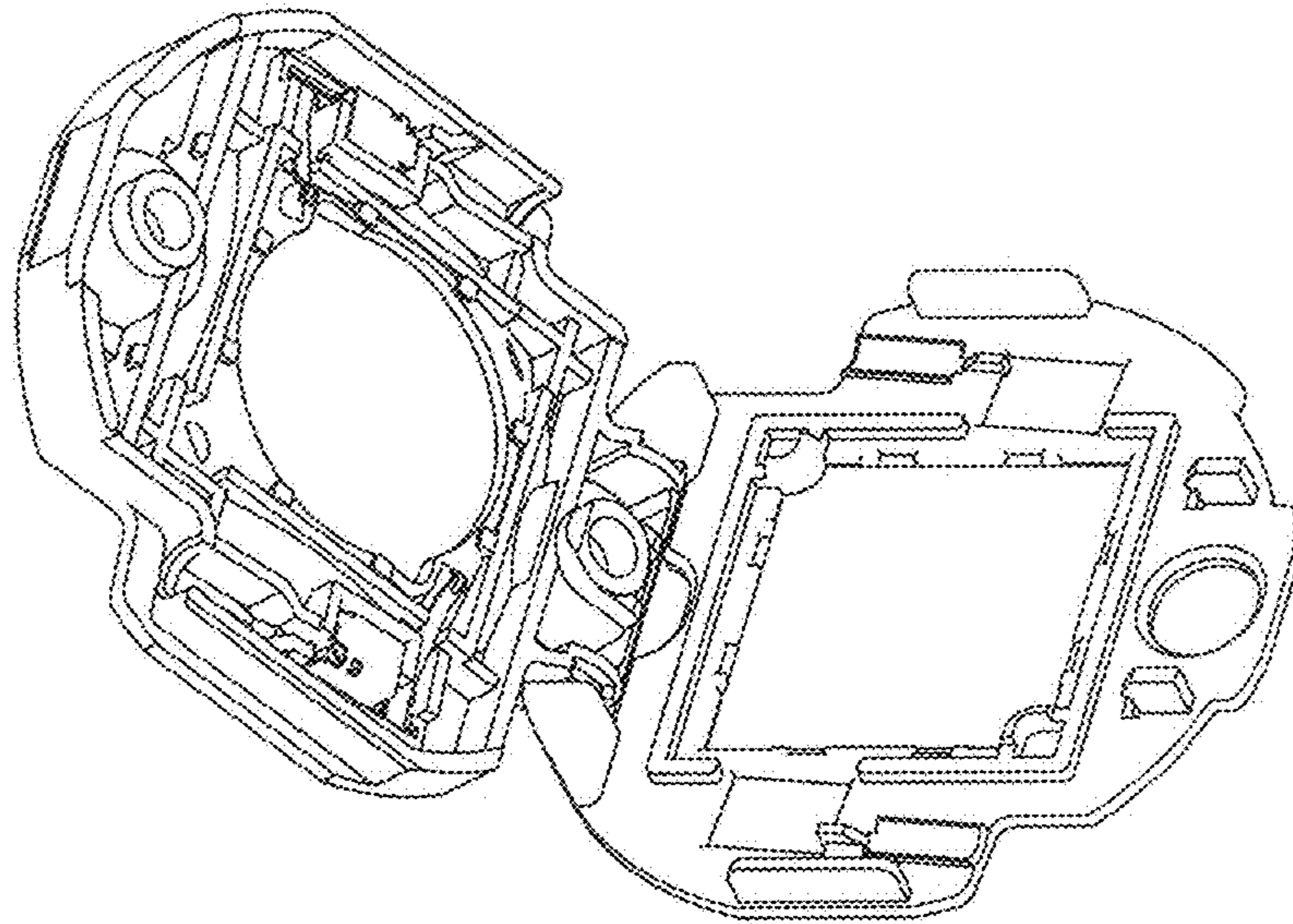


FIG. 9