



(12) **United States Design Patent**  
**Ross, III et al.**

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- (54) **PICTURE FRAME ANTENNA**
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- (\*\*) Term: **15 Years**
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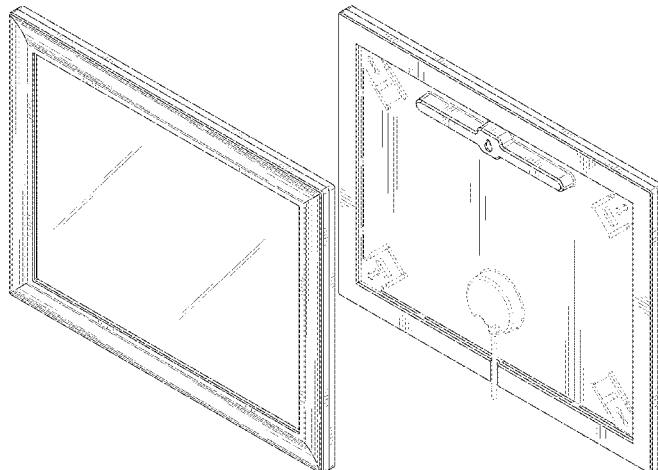
**Related U.S. Application Data**

- (63) Continuation of application No. 29/635,829, filed on Feb. 2, 2018, now Pat. No. Des. 919,307, which is a continuation of application No. 29/587,310, filed on Dec. 12, 2016, now Pat. No. Des. 811,752, which is a continuation-in-part of application No. 15/277,362, filed on Sep. 27, 2016, now Pat. No. 10,128,575, which is a continuation-in-part of application No. 14/878,504, filed on Oct. 8, 2015, now Pat. No. 9,761,935.
- (51) **LOC (13) Cl.** ..... **06-07**
- (52) **U.S. Cl.**  
USPC ..... **D6/300; D14/230**
- (58) **Field of Classification Search**  
USPC ..... **D6/300-314; D14/448, 450, 239, 230**  
CPC . **A47G 1/00; A47G 1/06; A47G 1/005; A47G 1/0627; A47G 1/0638; A47G 1/14; A47G 1/141; A47G 1/142; A47G 1/10; A47G 1/0633**  
See application file for complete search history.

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 Chinese office action (and its English translation) for Chinese application No. 201610797981.6 which claims priority to the same parent application as the instant application, dated Nov. 21, 2018, 18 pages.

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(57) CLAIM

The ornamental design for a picture frame antenna, as described herein and shown in FIGS. 1 through 9, FIGS. 10 through 14, or FIGS. 15 through 20.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of a picture frame antenna, showing our new design;  
 FIG. 2 is a back perspective view of the picture frame antenna shown in FIG. 1;

FIG. 3 is a front elevation view of the picture frame antenna shown in FIG. 1;

FIG. 4 is a back elevation of the picture frame antenna shown in FIG. 1;

FIG. 5 is a right elevation view of the picture frame antenna shown in FIG. 1;

FIG. 6 is a left elevation view of the picture frame antenna shown in FIG. 1;

FIG. 7 is a top plan view of the picture frame antenna shown in FIG. 1;

FIG. 8 is a bottom plan view of the picture frame antenna shown in FIG. 1;

FIG. 9 is an exploded perspective view of the picture frame antenna shown in FIG. 1 showing an exemplary antenna element in broken lines that may be coupled to an inner surface of the back plate and disposed within an interior defined by the picture frame antenna;

FIG. 10 is a perspective view of a second embodiment of a picture frame antenna, showing our new design;

FIG. 11 is an elevation view of the picture frame antenna shown in FIG. 10;

FIG. 12 is a left elevation view of the picture frame antenna shown in FIG. 10;

FIG. 13 is a right elevation view of the picture frame antenna shown in FIG. 10;

FIG. 14 is a bottom plan view of the picture frame antenna shown in FIG. 10;

FIG. 15 is a perspective view of a third embodiment of a picture frame antenna, showing our new design;

FIG. 16 is an elevation view of the picture frame antenna shown in FIG. 15;

FIG. 17 is a left elevation view of the picture frame antenna shown in FIG. 15;

FIG. 18 is a right elevation view of the picture frame antenna shown in FIG. 15;

FIG. 19 is a top plan view of the picture frame antenna shown in FIG. 15; and,

FIG. 20 is a bottom plan view of the picture frame antenna shown in FIG. 15.

In the drawings, the details shown in broken lines depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 12 Drawing Sheets**

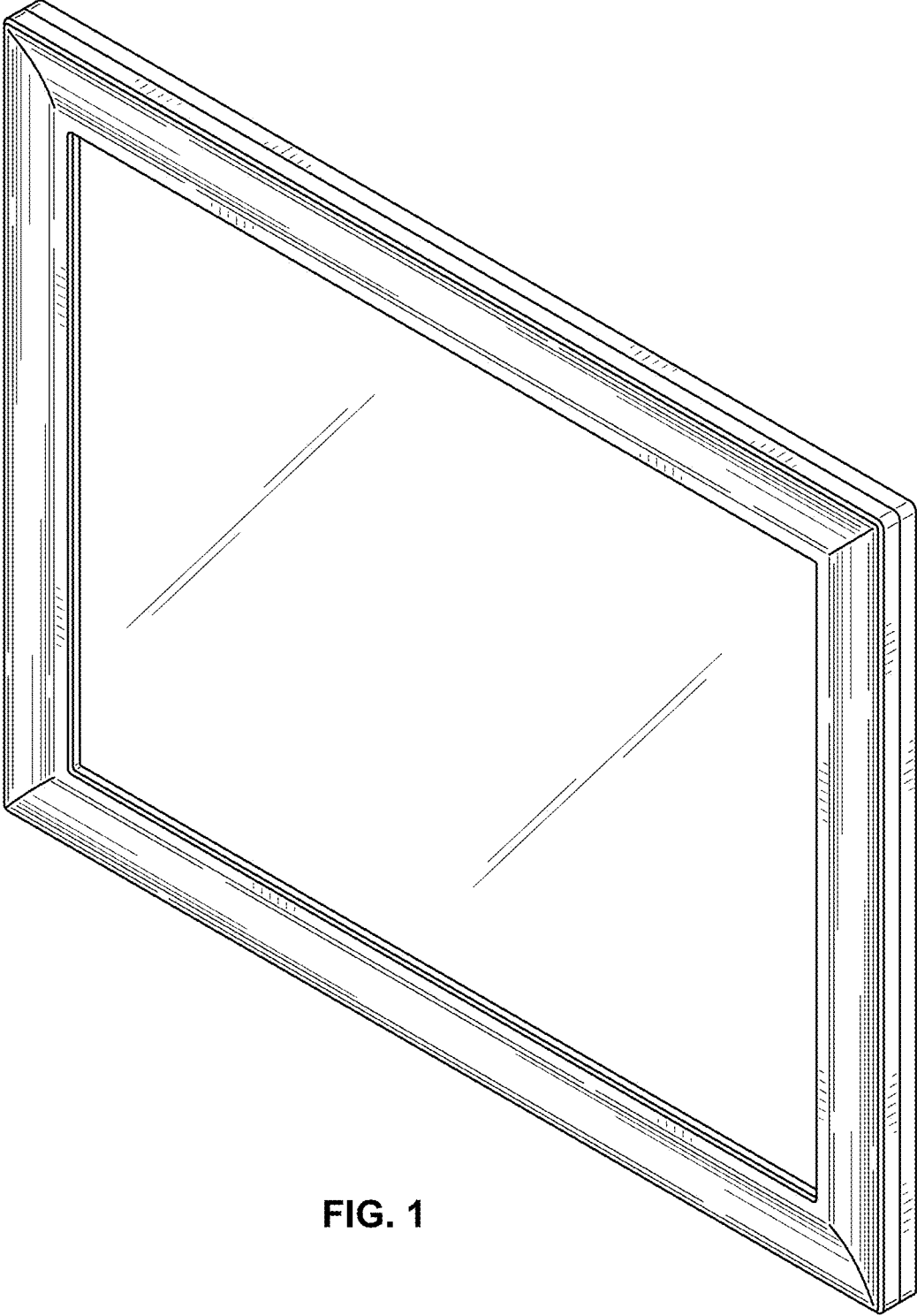


FIG. 1

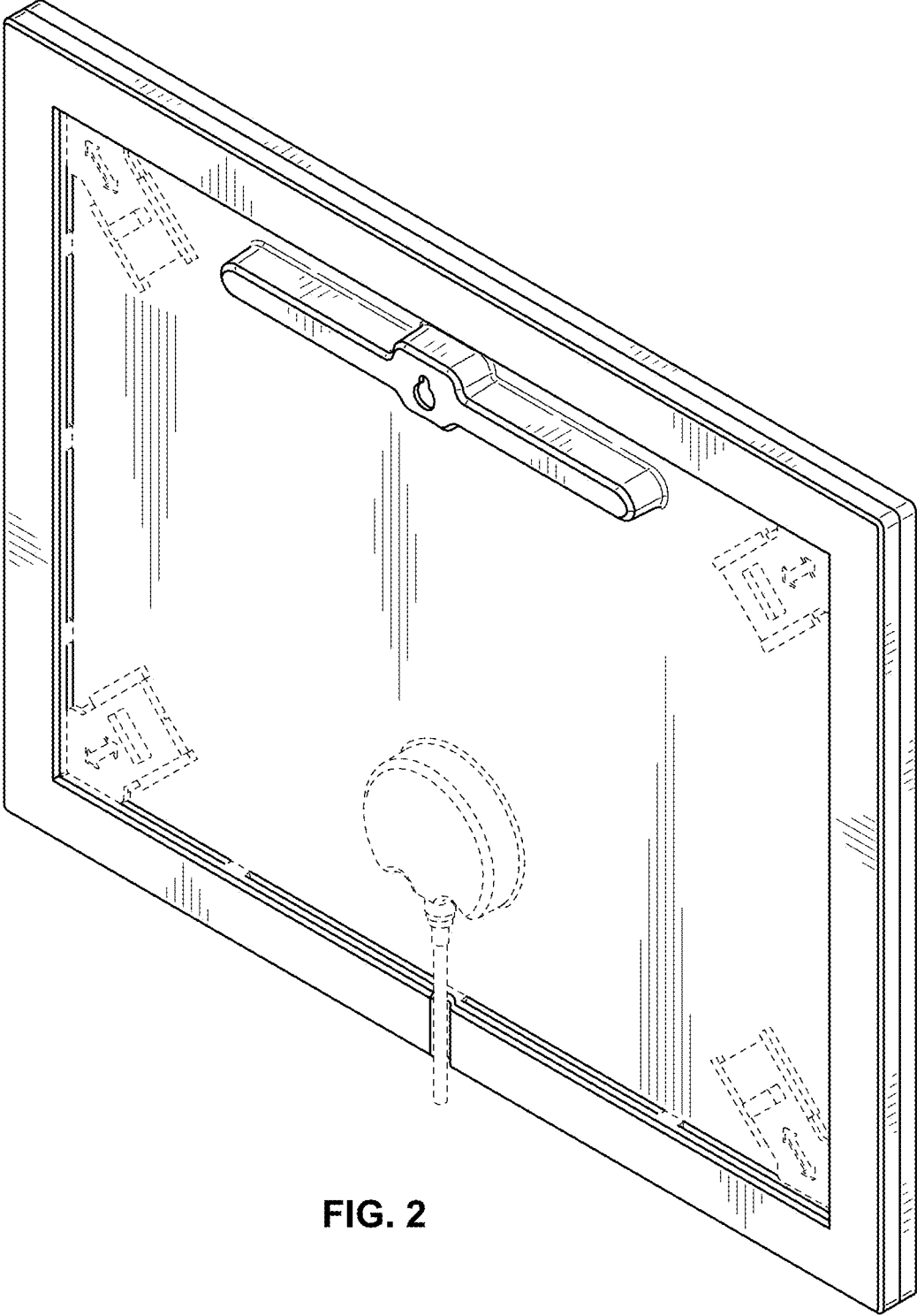


FIG. 2

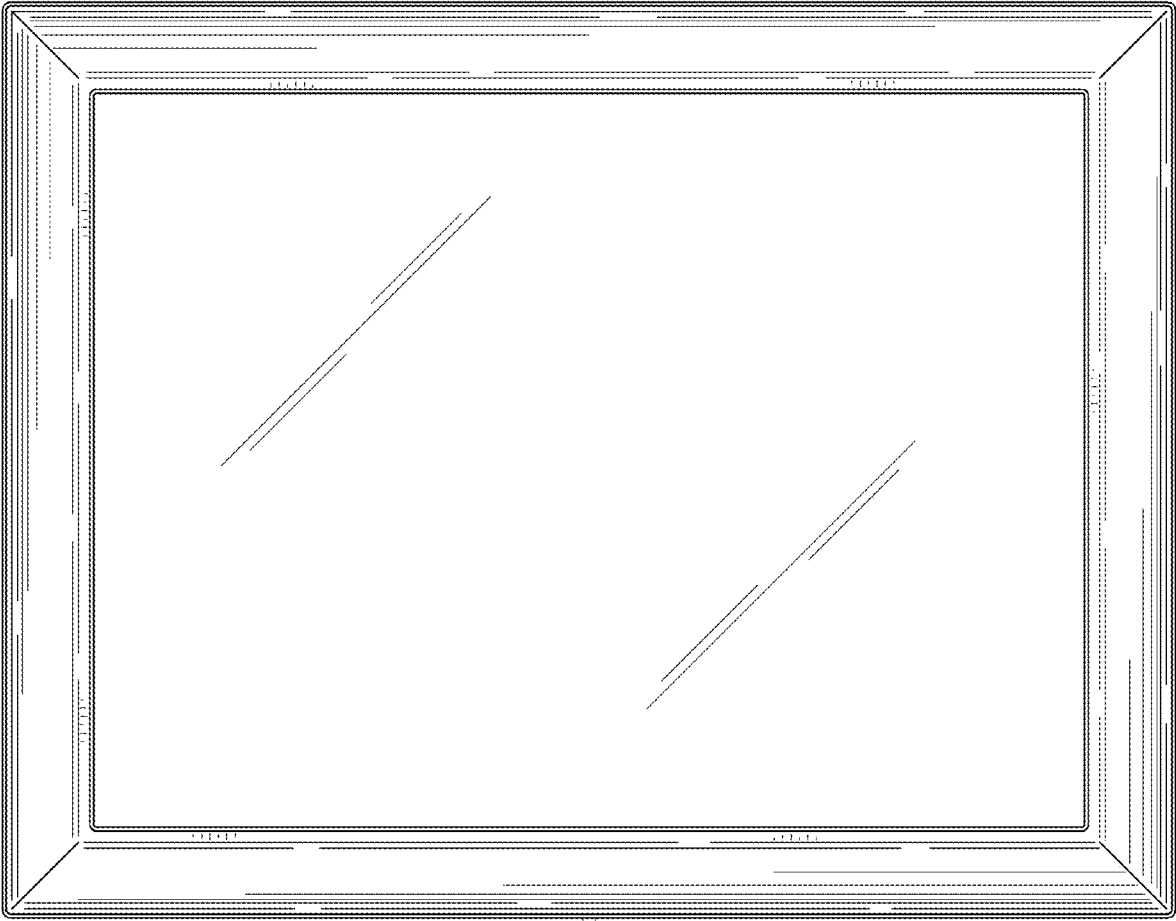


FIG. 3

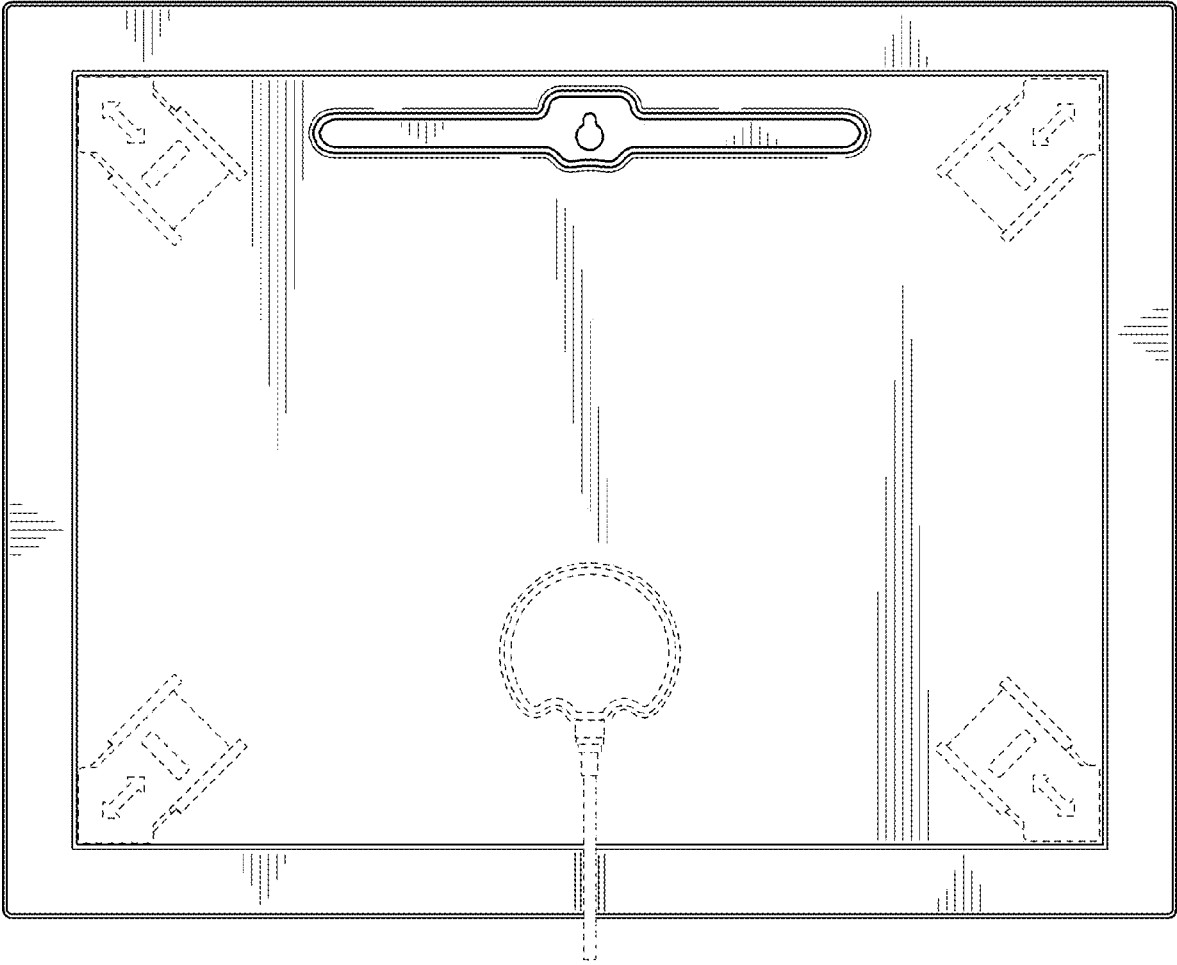


FIG. 4

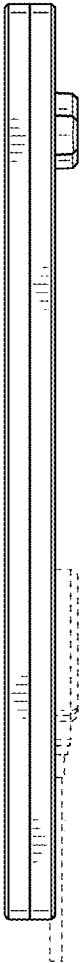


FIG. 5

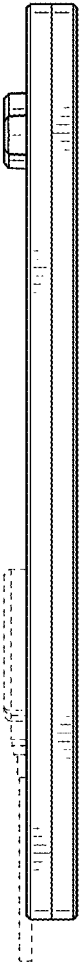


FIG. 6

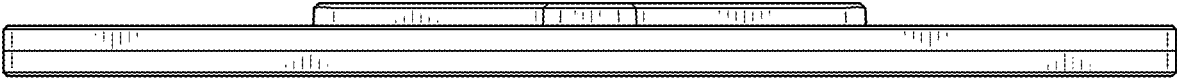


FIG. 7



FIG. 8



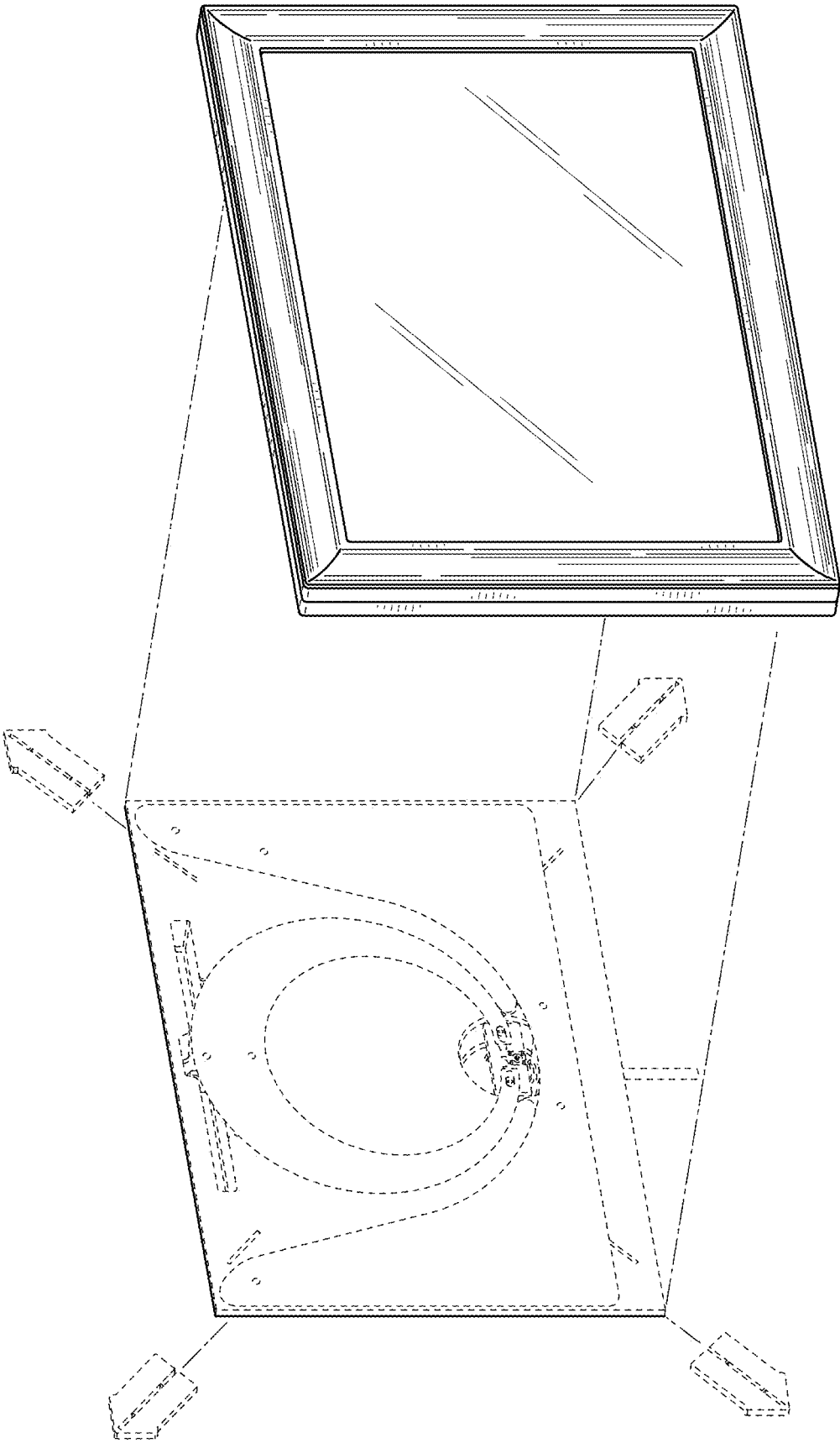


FIG. 9

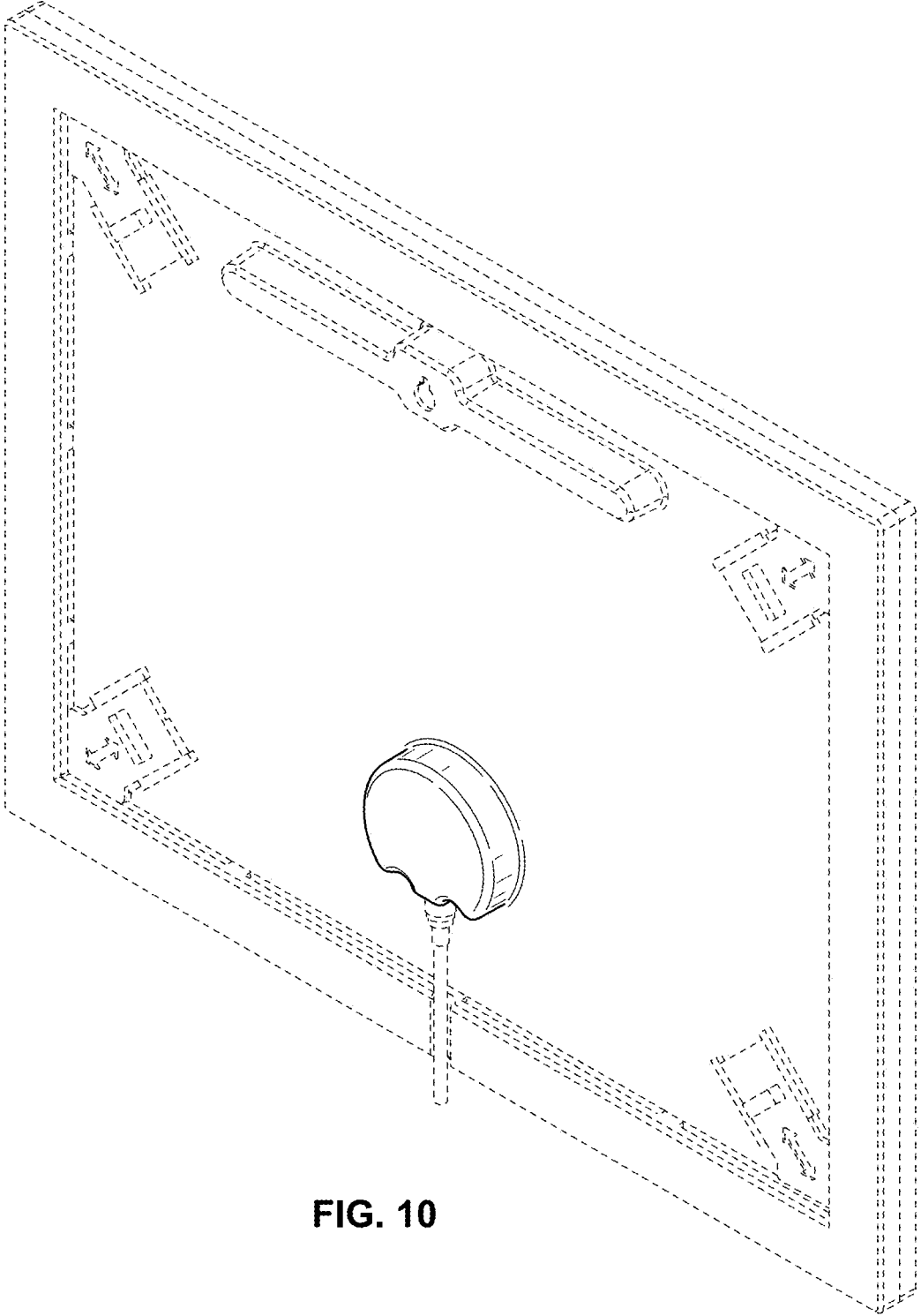


FIG. 10

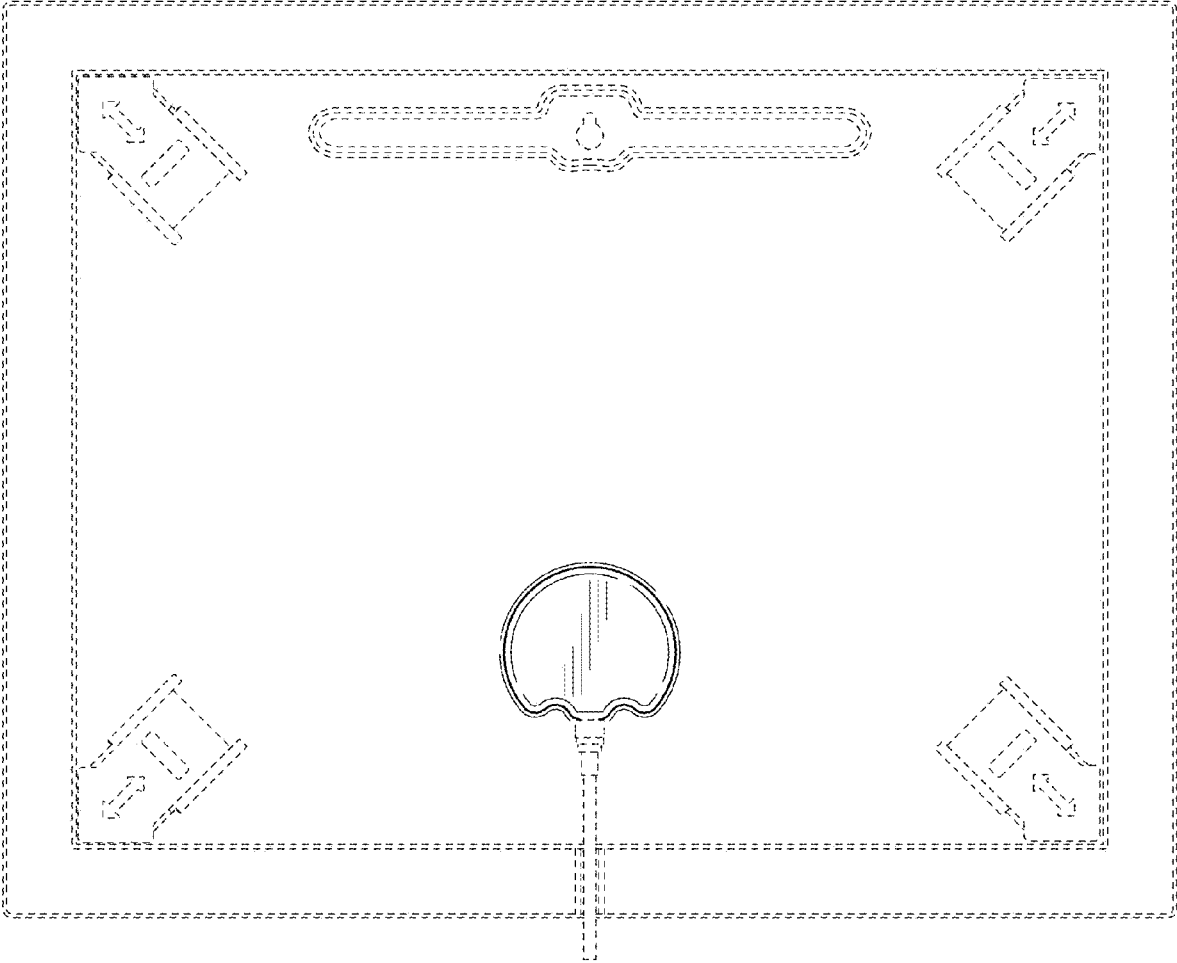


FIG. 11

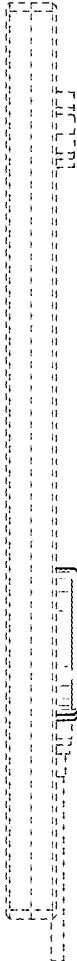


FIG. 12

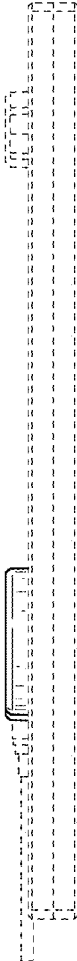


FIG. 13



FIG. 14

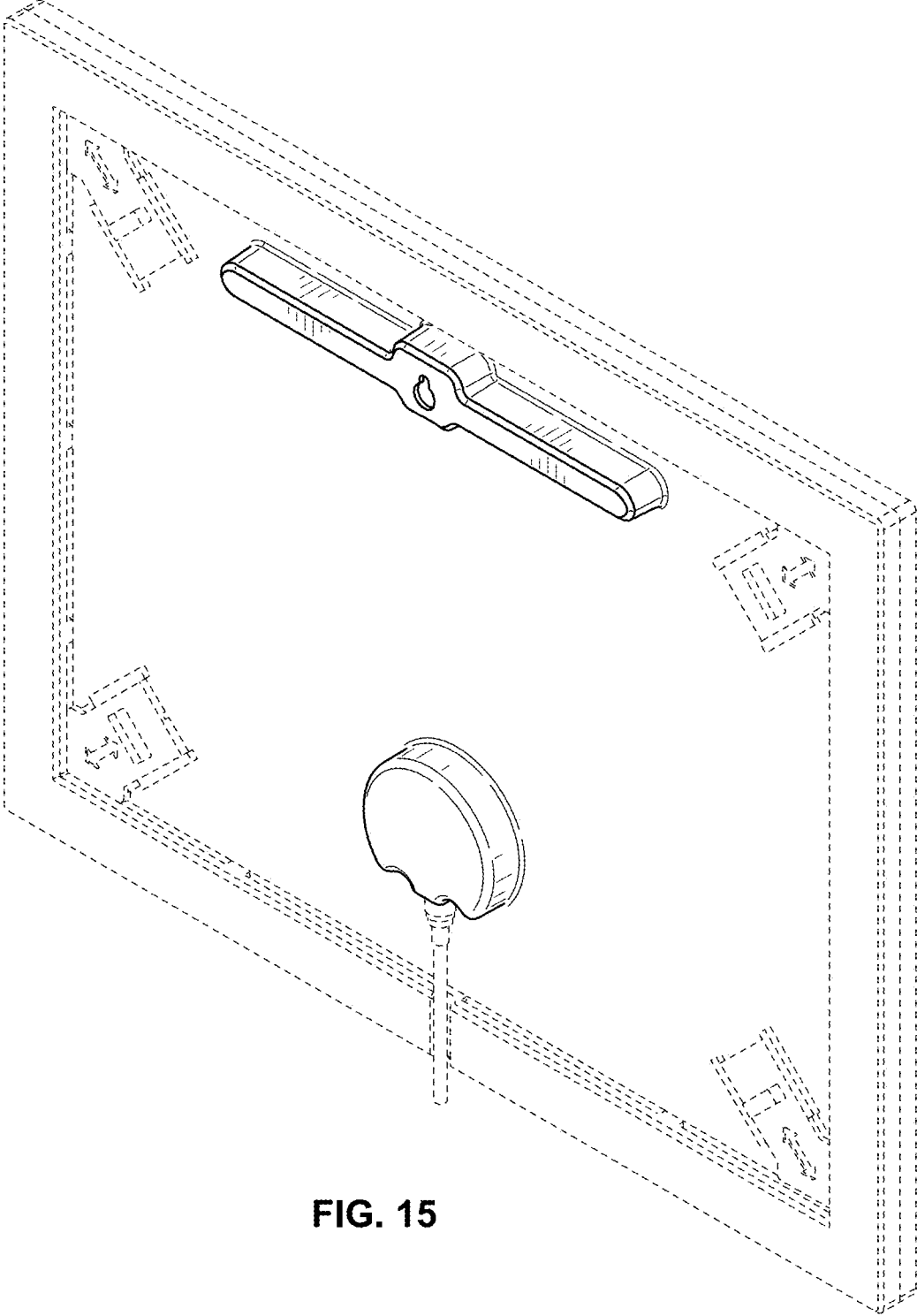


FIG. 15

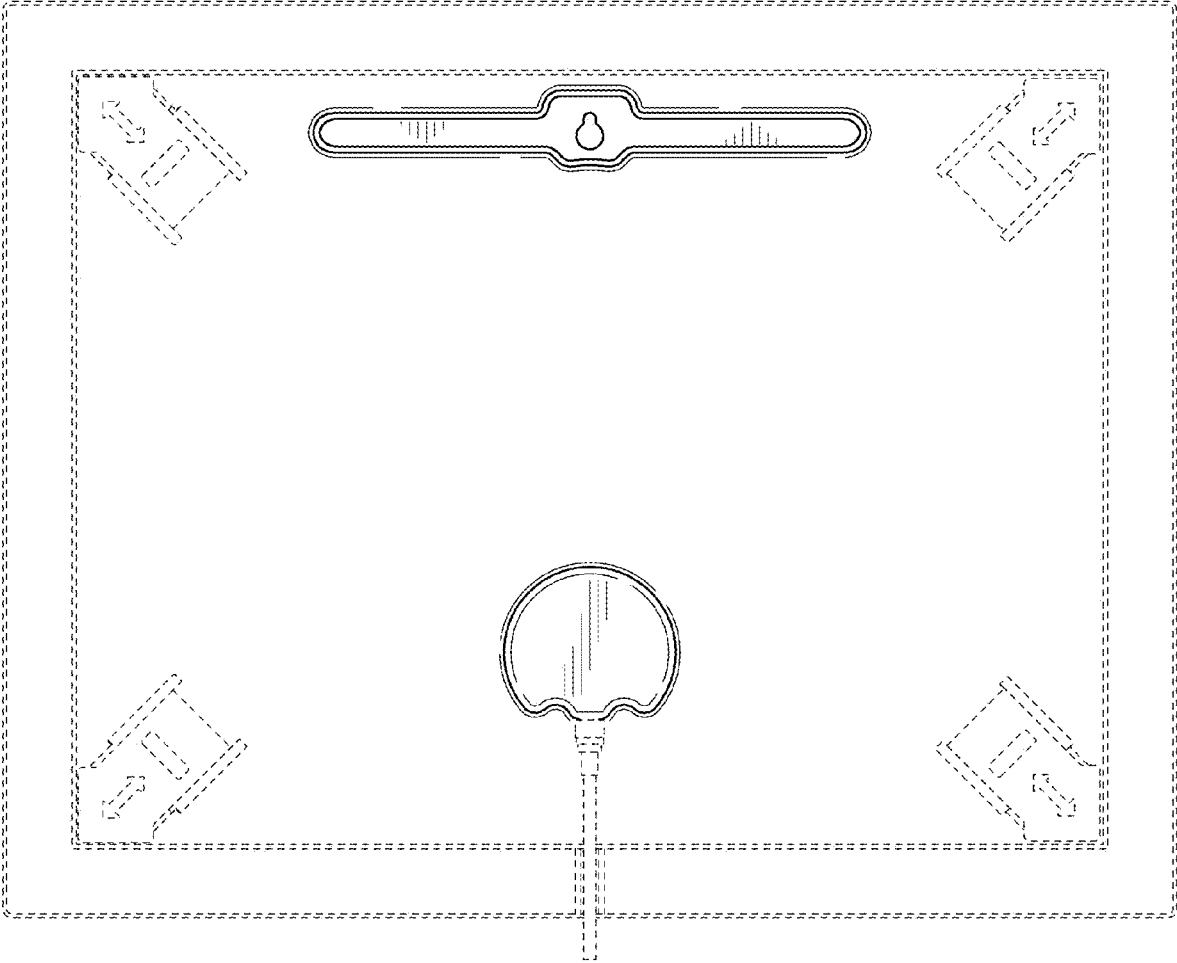


FIG. 16

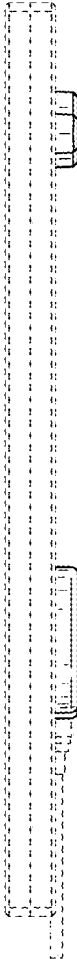


FIG. 17

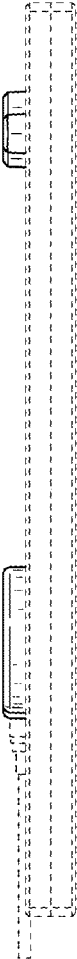


FIG. 18

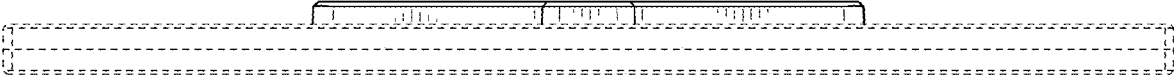


FIG. 19



FIG. 20