



US00D832241S

(12) **United States Design Patent** (10) **Patent No.:** **US D832,241 S**
He et al. (45) **Date of Patent:** **** Oct. 30, 2018**

(54) **ANTENNA**

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(73) Assignee: **Airgain Incorporated**, San Diego, CA (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/624,329**

(22) Filed: **Oct. 31, 2017**

(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/230**

(58) **Field of Classification Search**
USPC D14/138, 230, 231, 232, 233, 234, 235,
D14/236, 237, 238, 238.1, 299, 358;
D13/175, 182

(Continued)

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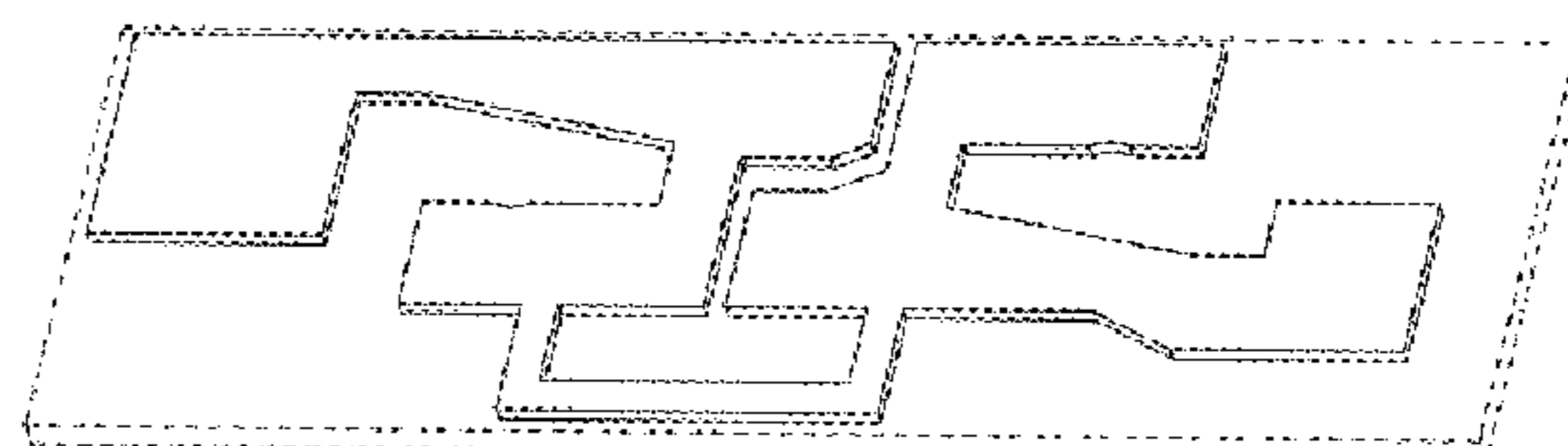
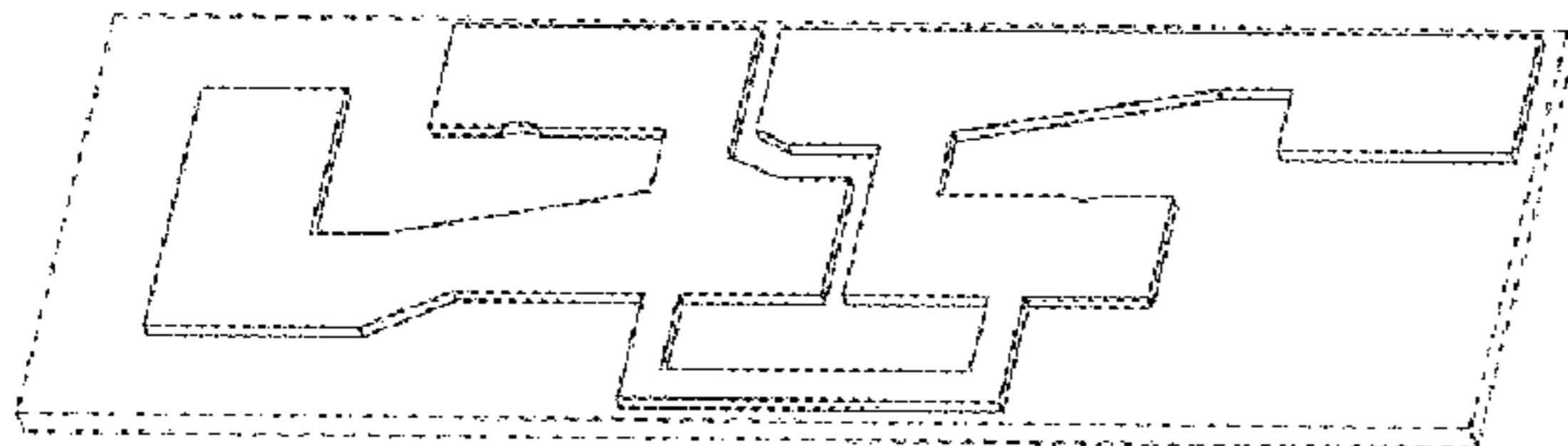
(57) **CLAIM**

The ornamental design for an antenna, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a first embodiment of an antenna, showing our new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a top perspective view thereof;
FIG. 5 is a top plan view thereof, with the unclaimed environment not shown;
FIG. 6 is a front elevation view thereof, with the unclaimed environment not shown;
FIG. 7 is a top plan view of a second embodiment of an antenna, showing our new design;
FIG. 8 is a front elevation view thereof;
FIG. 9 is a bottom plan view thereof;
FIG. 10 is a top perspective view thereof;
FIG. 11 is a top plan view thereof, with the unclaimed environment not shown;
FIG. 12 is a front elevation view thereof, with the unclaimed environment not shown;
FIG. 13 is a top plan view of a third embodiment of an antenna, showing our new design;
FIG. 14 is a front elevation view thereof;
FIG. 15 is a bottom plan view thereof;
FIG. 16 is a top perspective view thereof;
FIG. 17 is a top plan view thereof, with the unclaimed environment not shown;
FIG. 18 is a front elevation view thereof, with the unclaimed environment not shown;
FIG. 19 is a top plan view of a fourth embodiment of an antenna, showing our new design;
FIG. 20 is a front elevation view thereof;
FIG. 21 is a bottom plan view thereof;
FIG. 22 is a top perspective view thereof;
FIG. 23 is a top plan view thereof, with the unclaimed environment not shown; and,
FIG. 24 is a front elevation view thereof, with the unclaimed environment not shown.
The broken lines show unclaimed environment only and form no part of the claimed design.

1 Claim, 1 Drawing Sheet



(58) **Field of Classification Search**
 CPC G01R 29/10; G01S 2013/0245; G01S
 2013/0254; G01S 2013/0263; G01S
 7/4026; G05B 2219/45001; G06K
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 H01Q 1/088
 See application file for complete search history.

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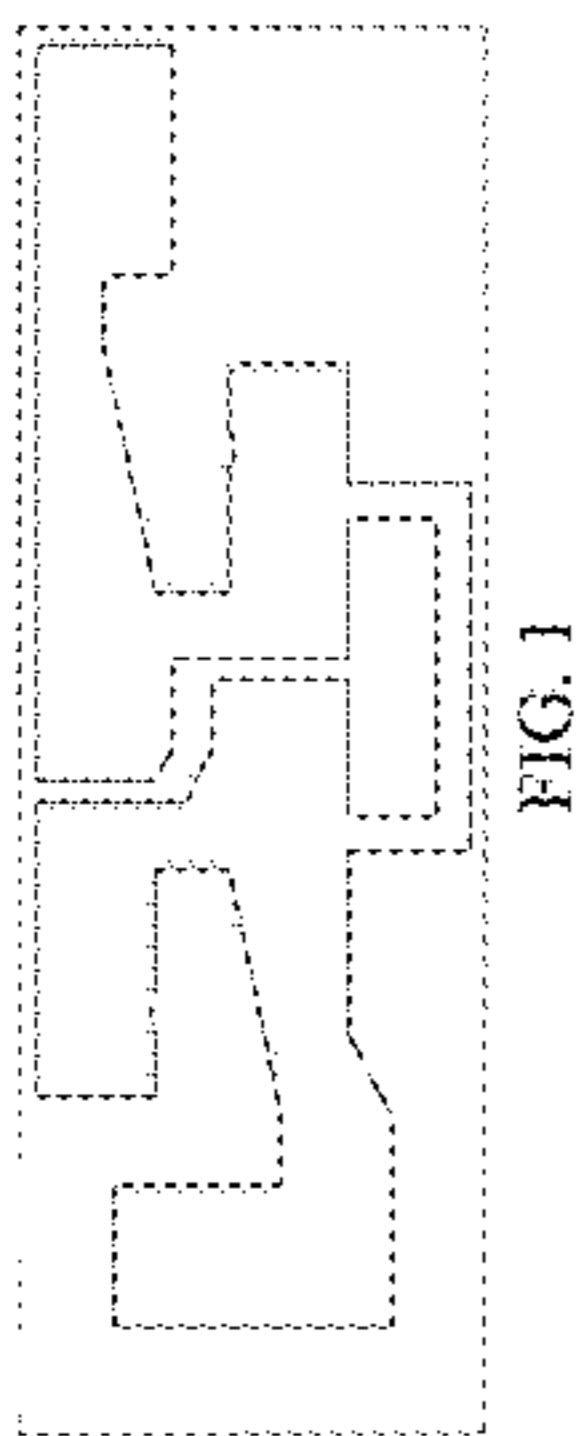


FIG. 1

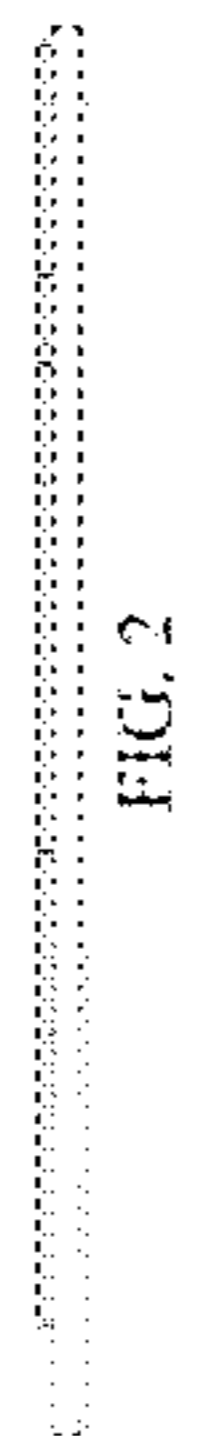


FIG. 2

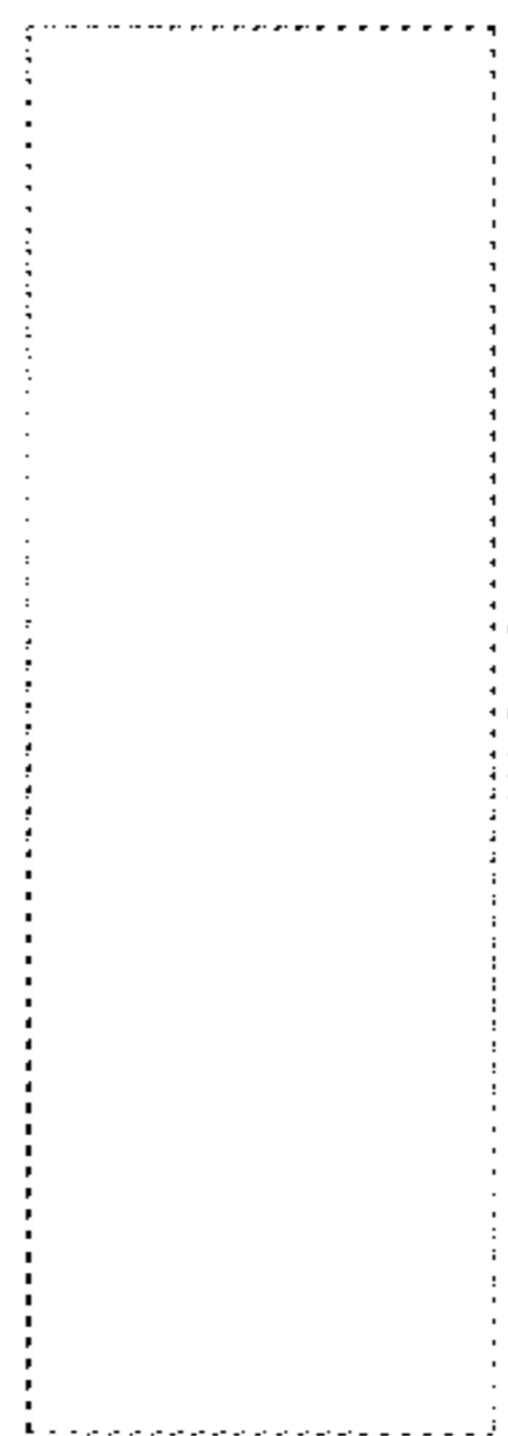


FIG. 3

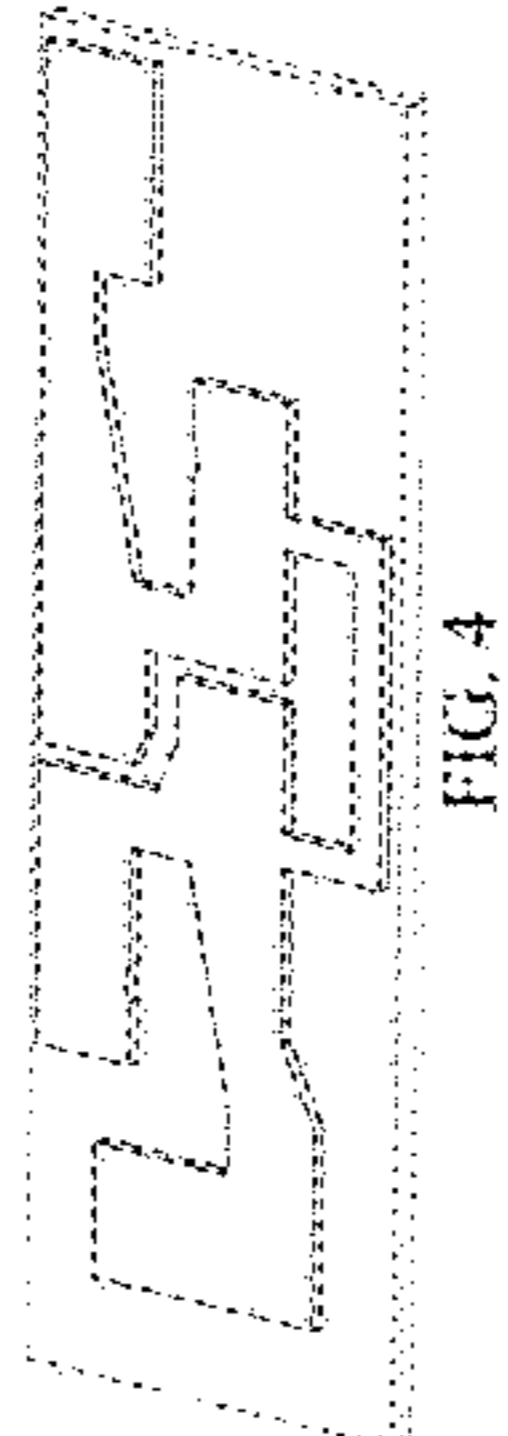


FIG. 4

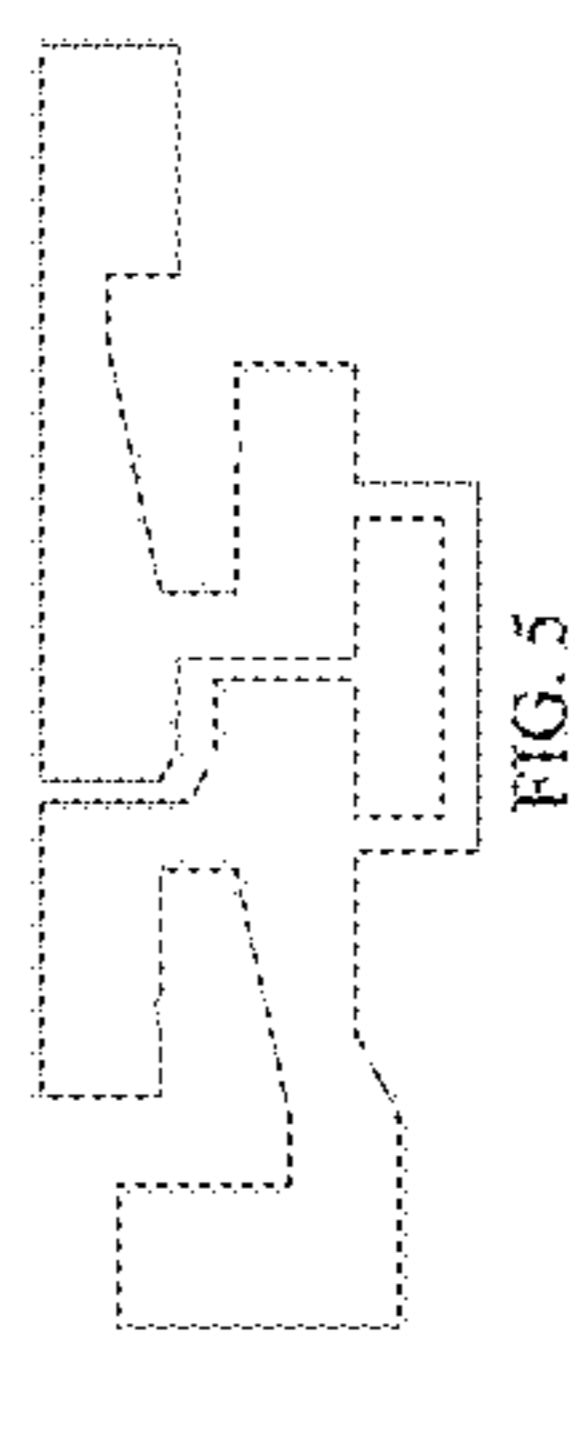


FIG. 5

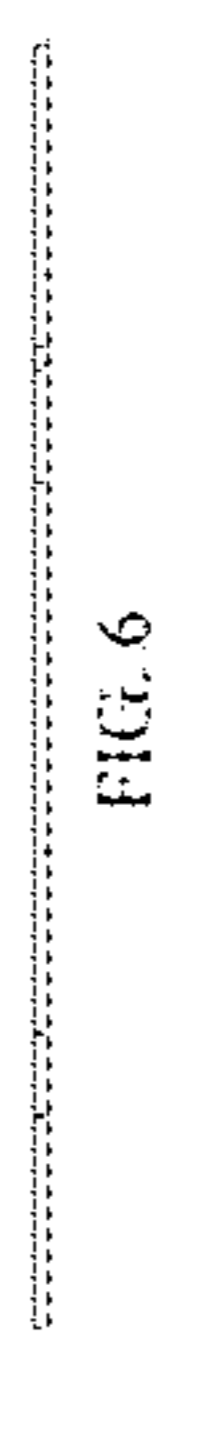


FIG. 6

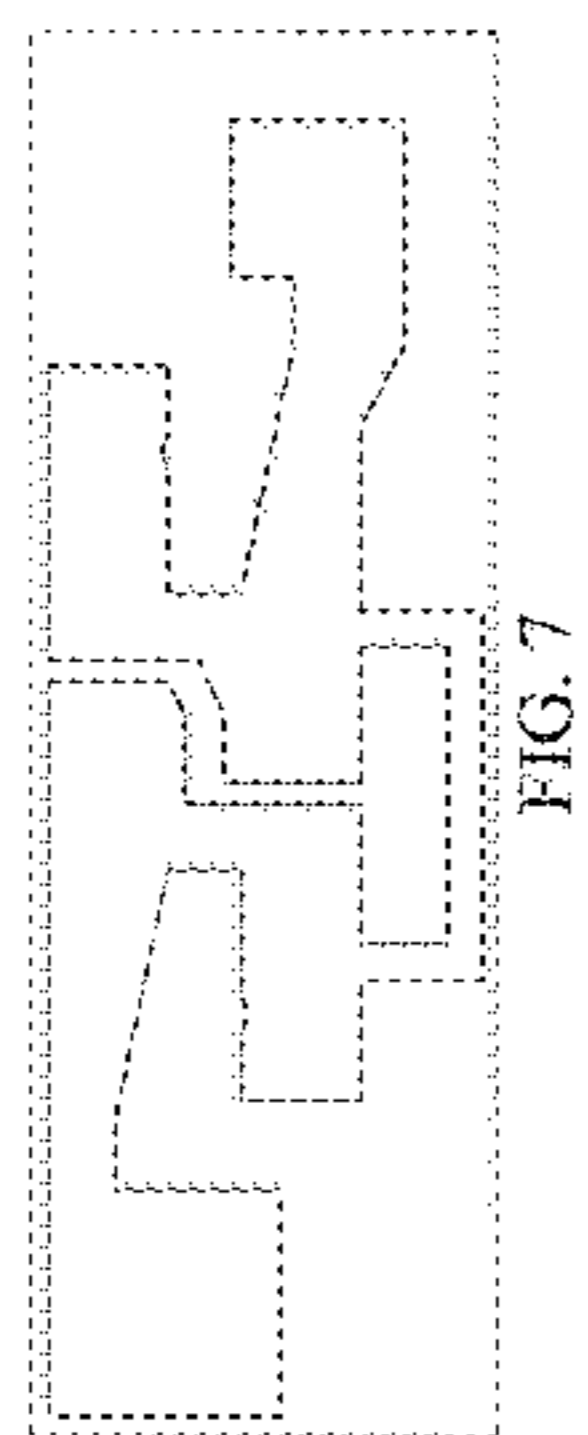


FIG. 7

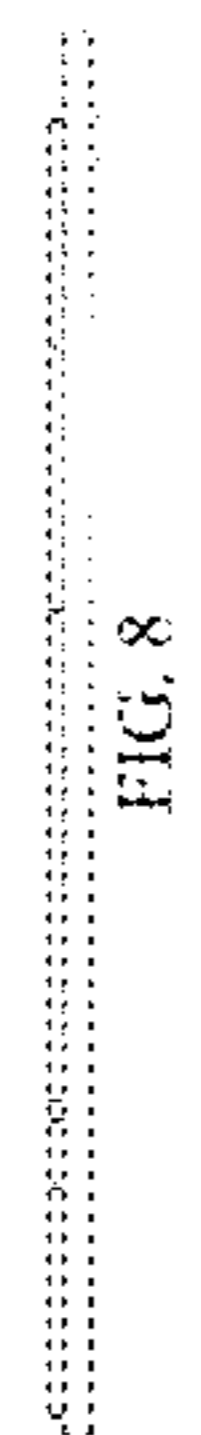


FIG. 8

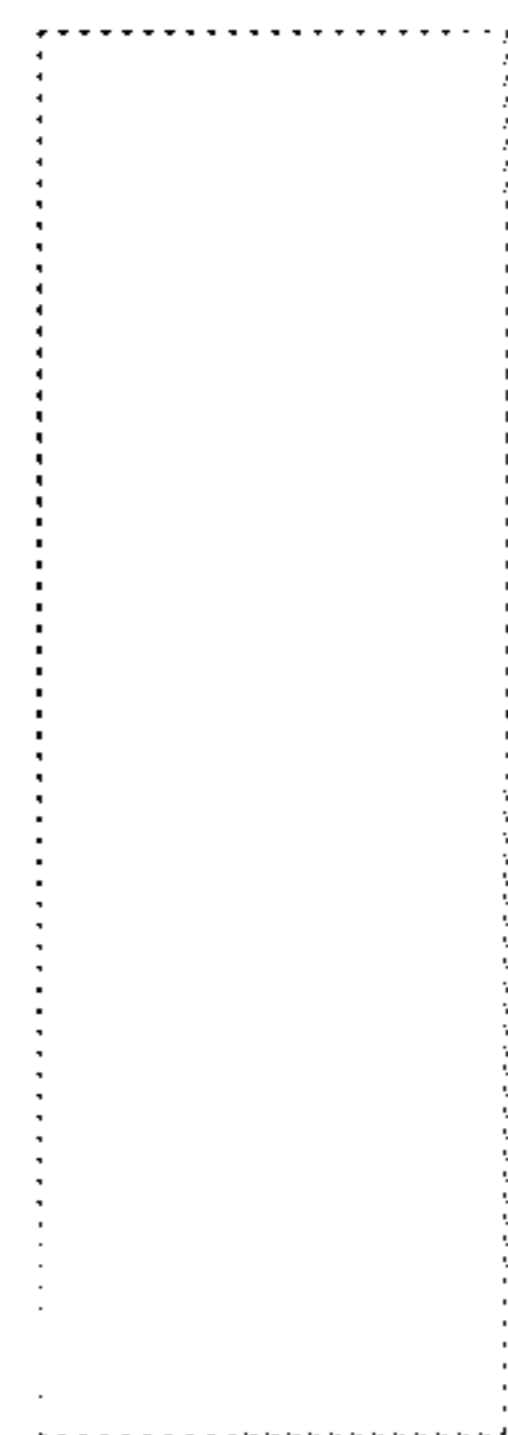


FIG. 9

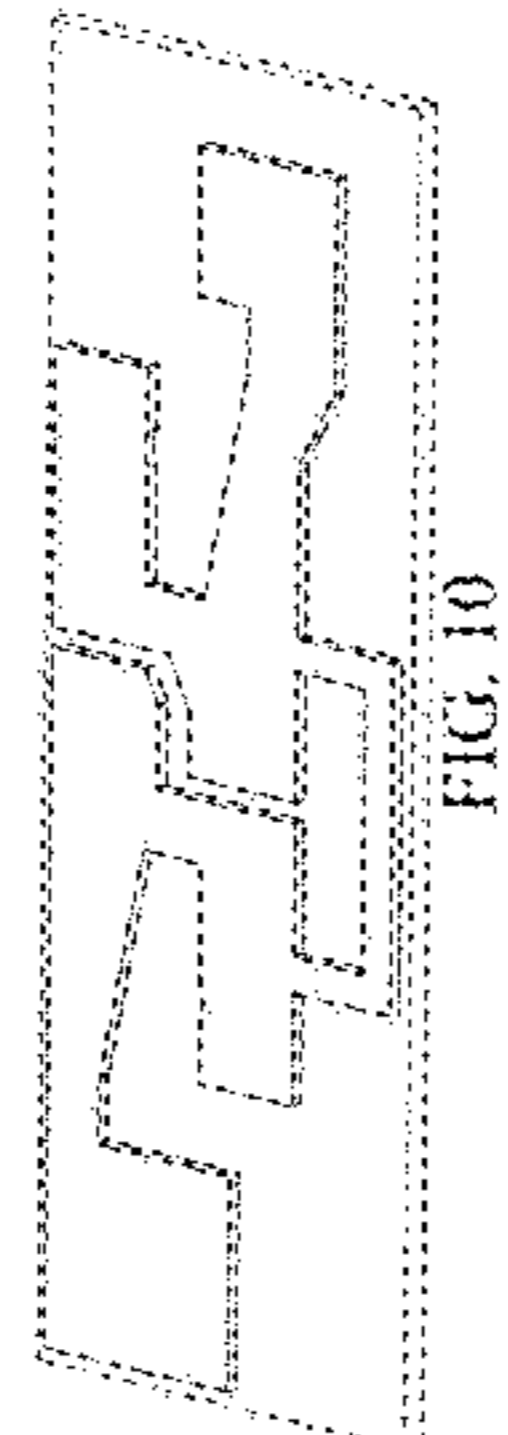


FIG. 10

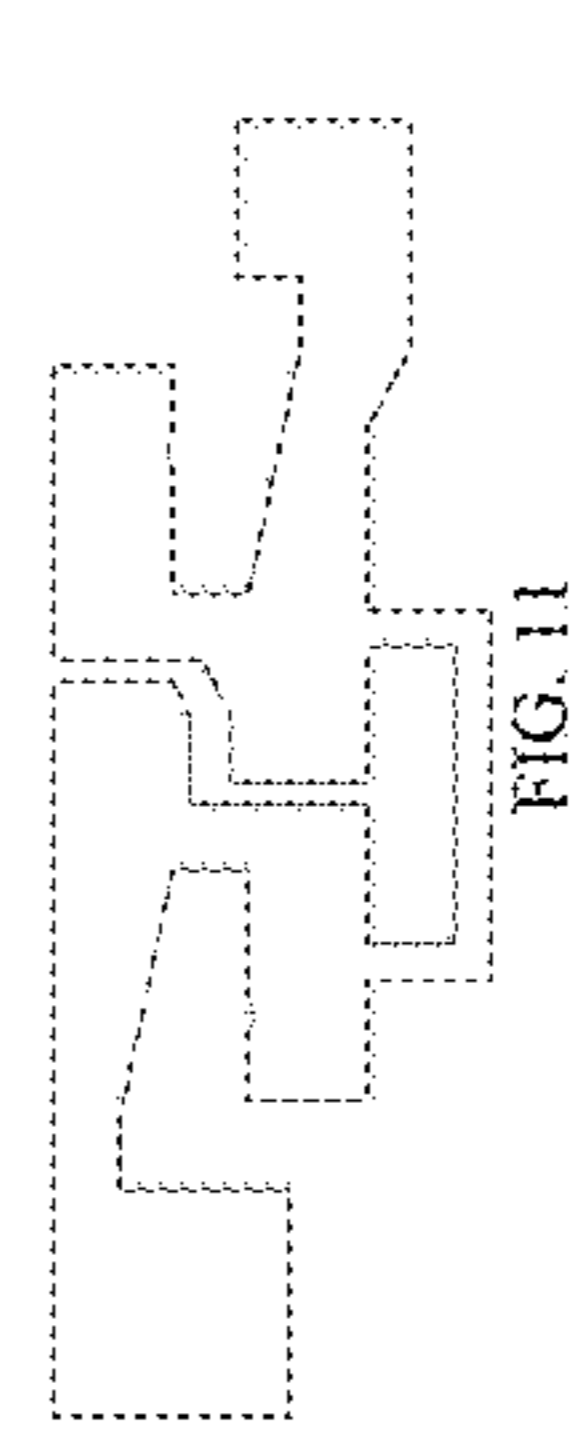


FIG. 11

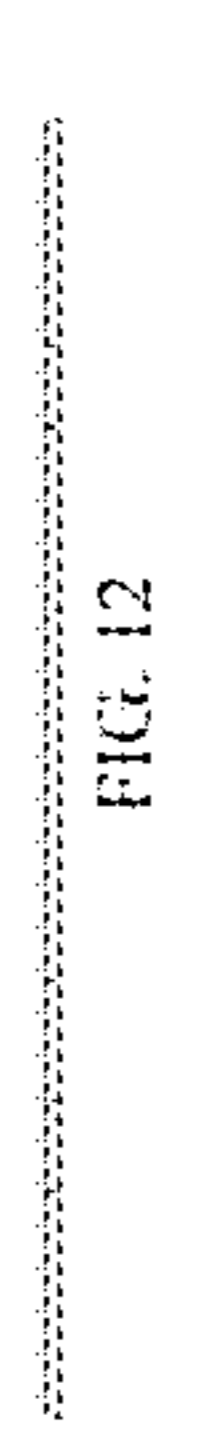


FIG. 12

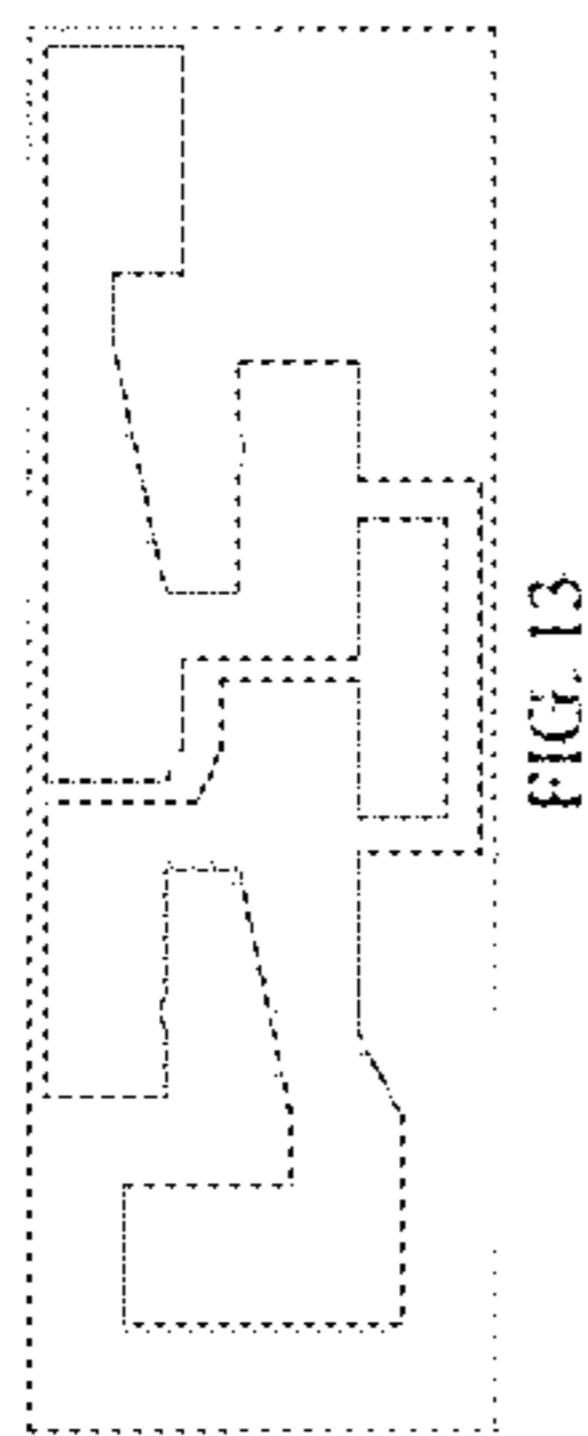


FIG. 13

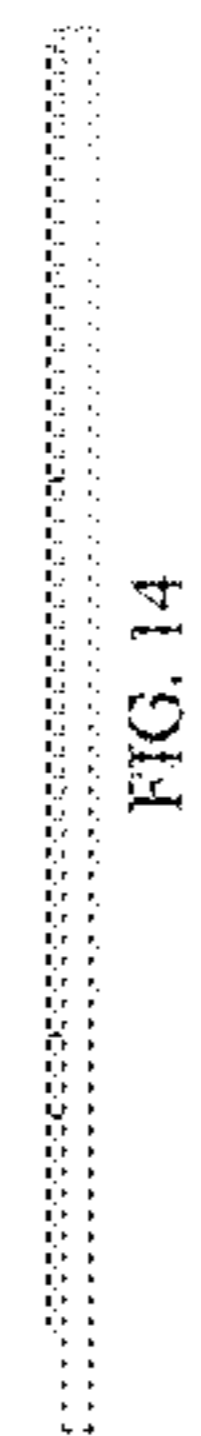


FIG. 14

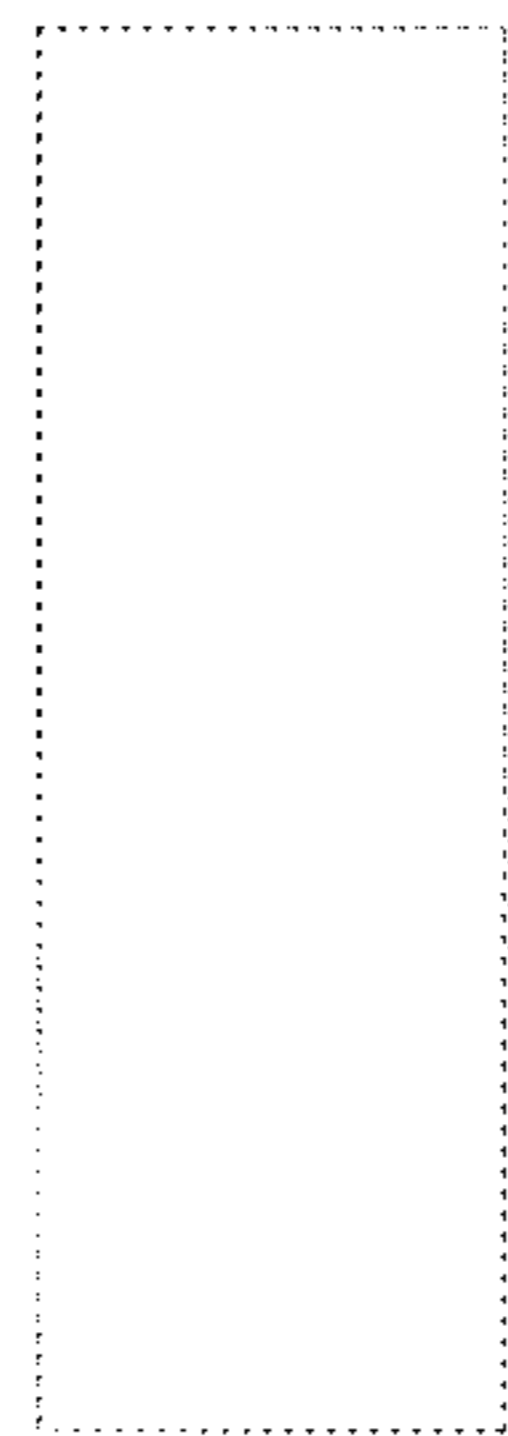


FIG. 15

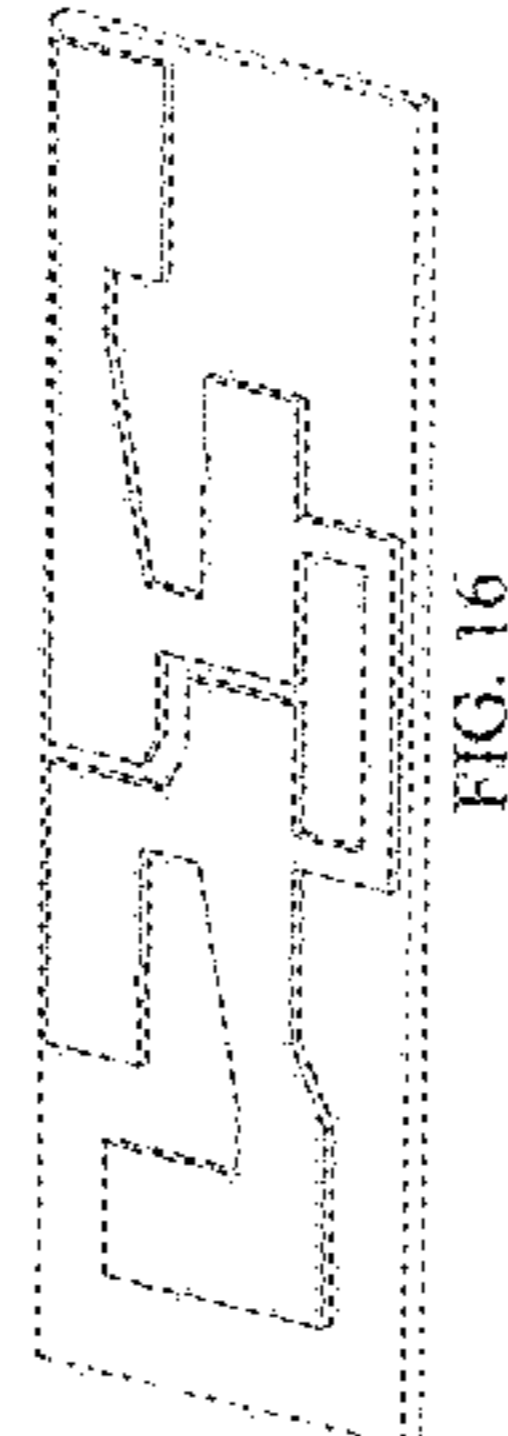


FIG. 16

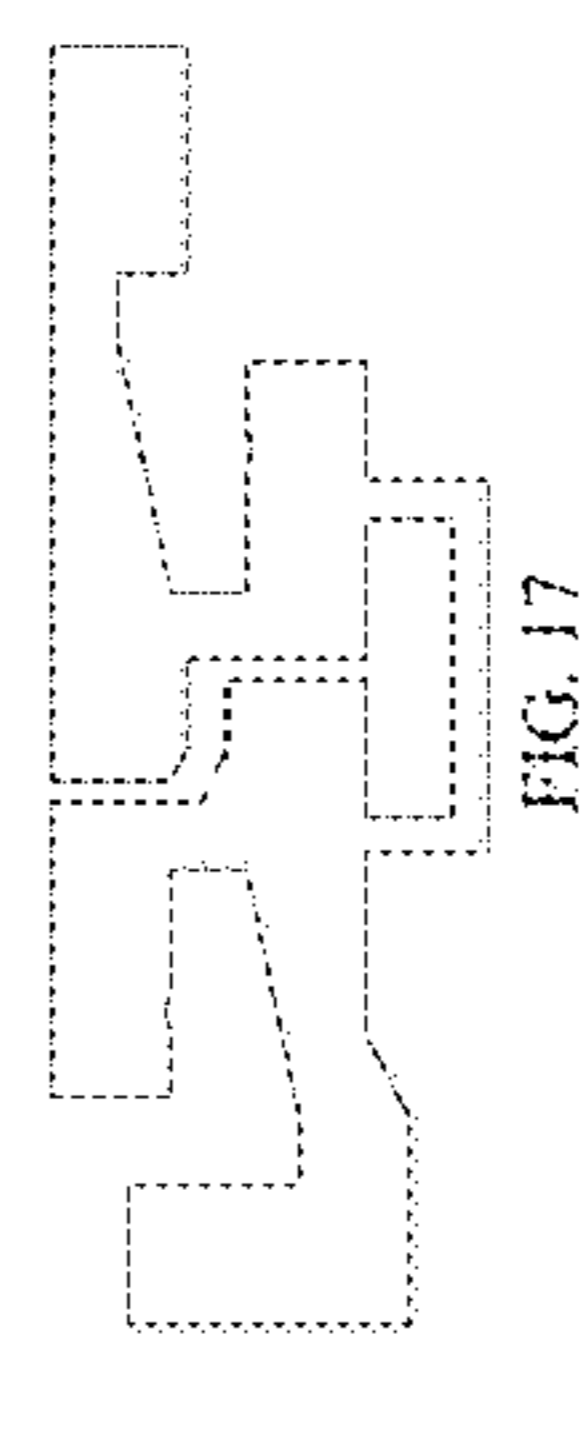


FIG. 17

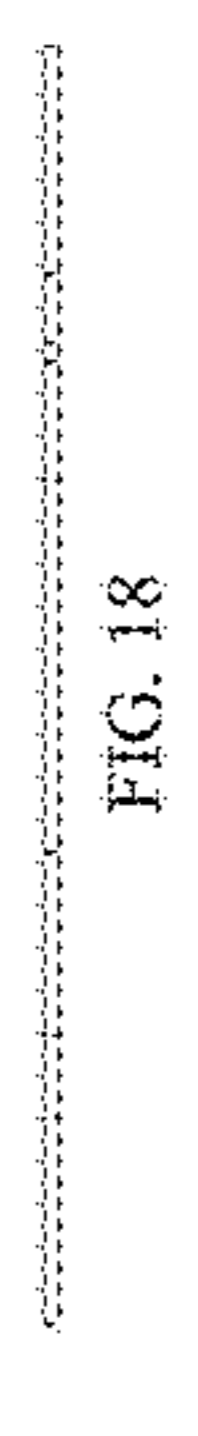


FIG. 18

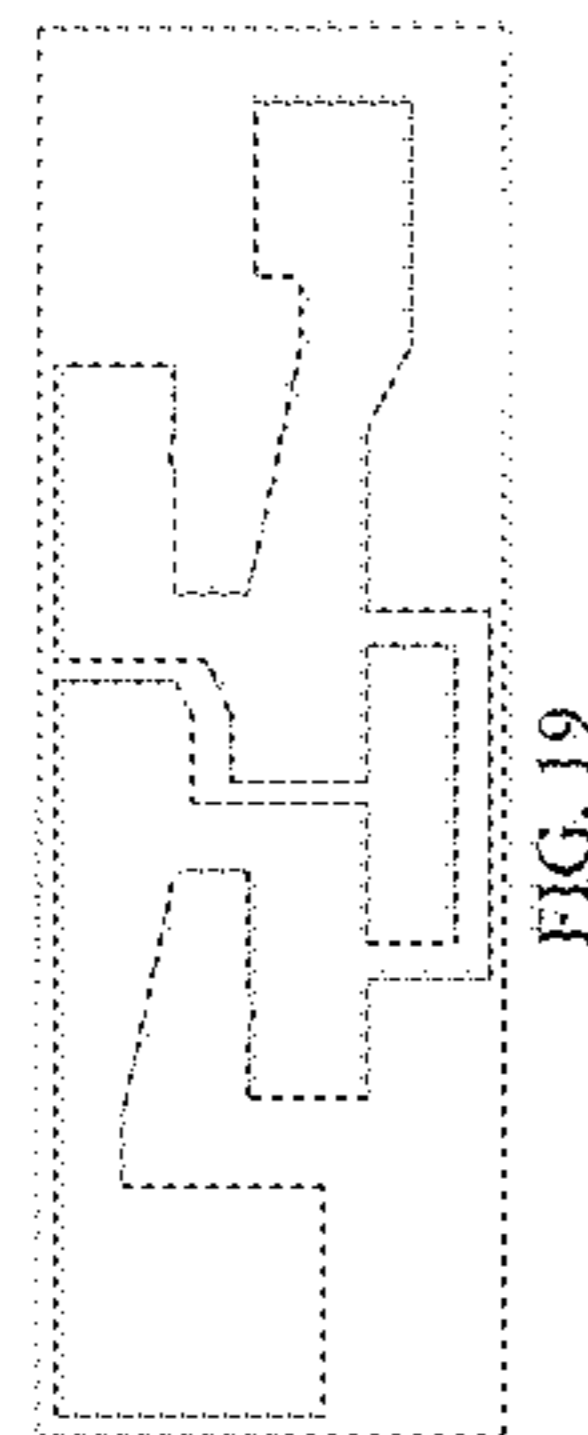


FIG. 19

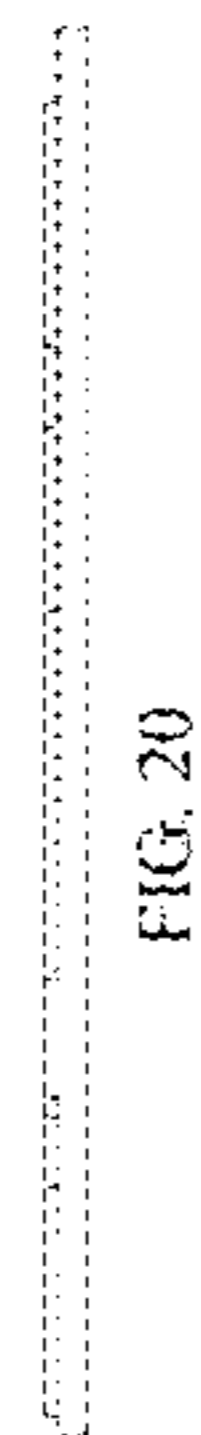


FIG. 20

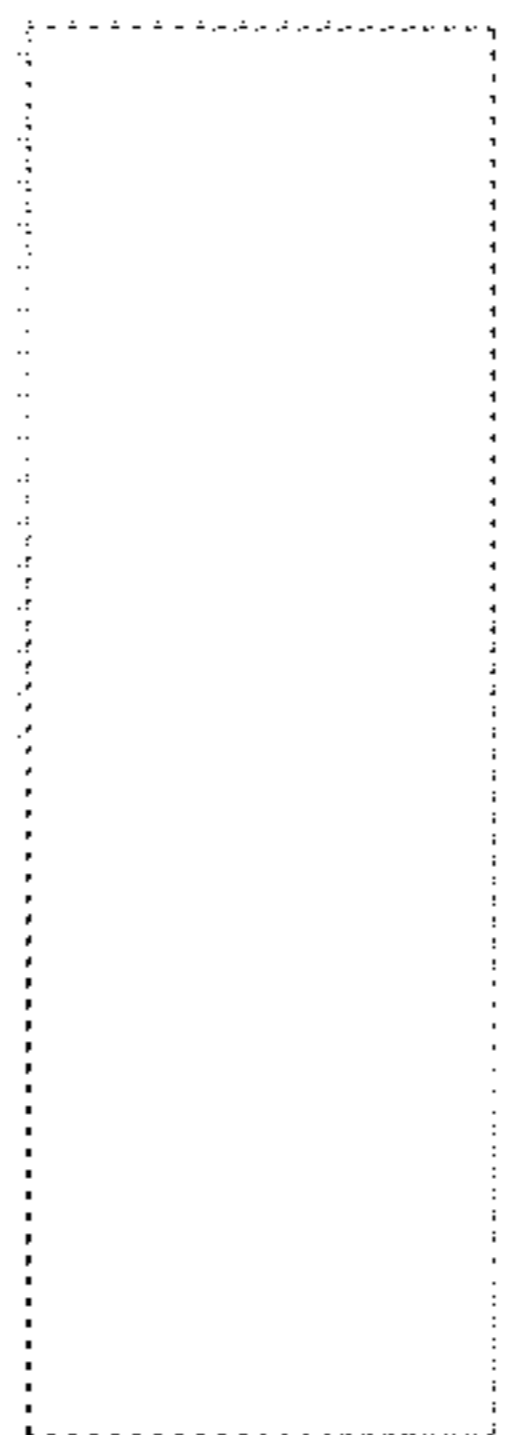


FIG. 21

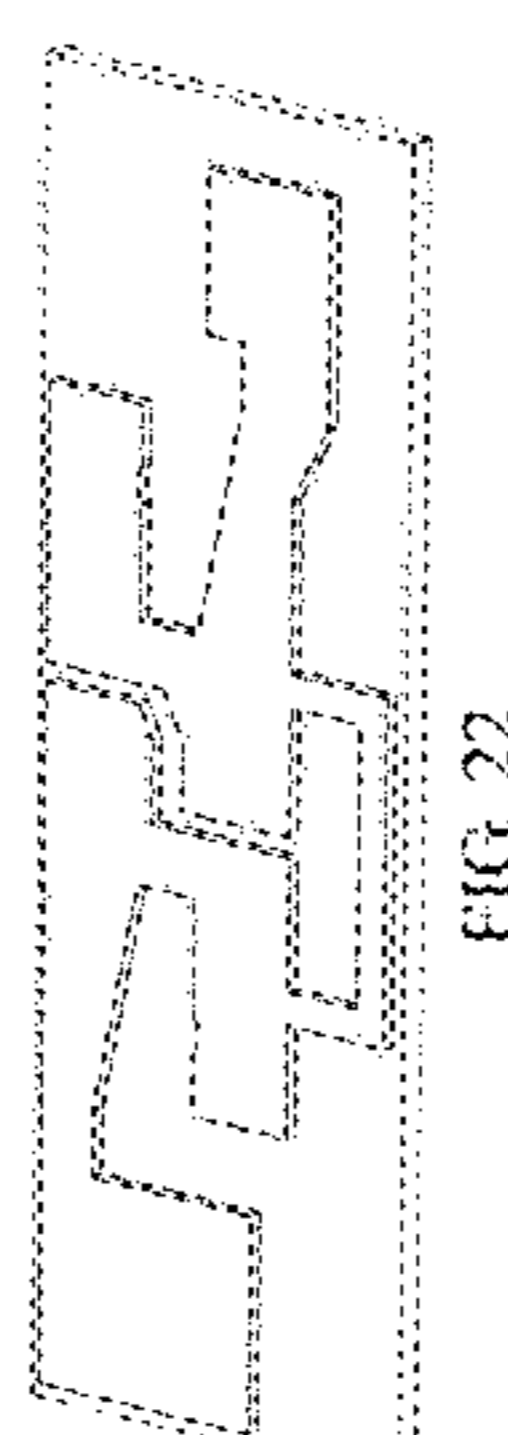


FIG. 22

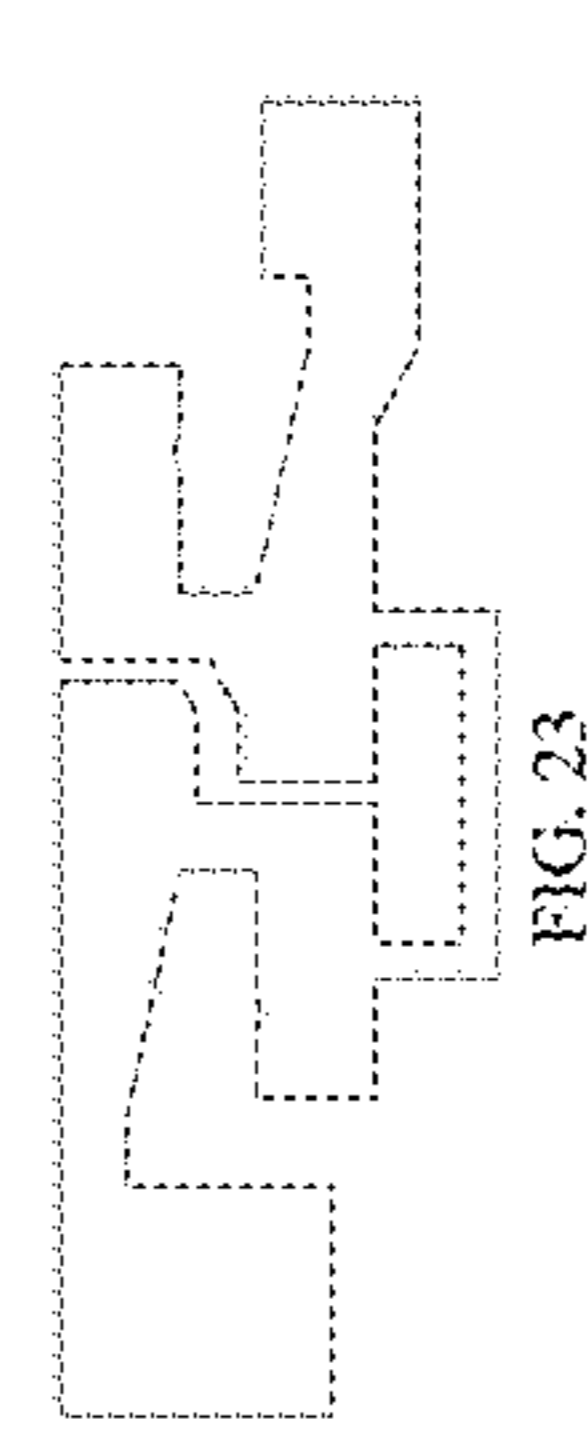


FIG. 23

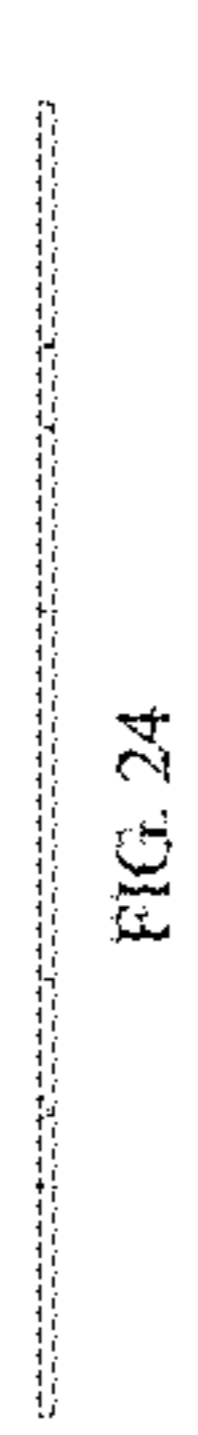


FIG. 24