



US00D793998S

(12) **United States Design Patent** (10) **Patent No.:** **US D793,998 S**
He et al. (45) **Date of Patent:** **** Aug. 8, 2017**

(54) **ANTENNA**

DESCRIPTION

(71) Applicant: **Airgain Incorporated**, San Diego, CA (US)
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(73) Assignee: **Airgain Incorporated**, San Diego, CA (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/555,961**
(22) Filed: **Feb. 25, 2016**
(51) **LOC (10) Cl.** **14-03**
(52) **U.S. Cl.**
USPC **D14/230**
(58) **Field of Classification Search**
USPC D14/138, 230-238.1, 299, 358; D13/182
(Continued)

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

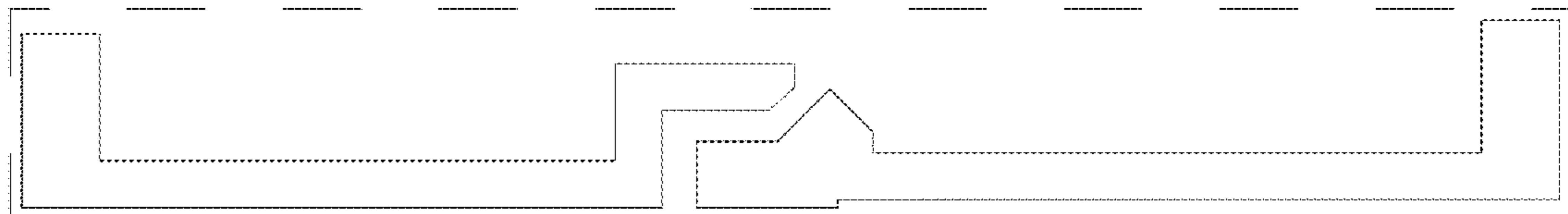
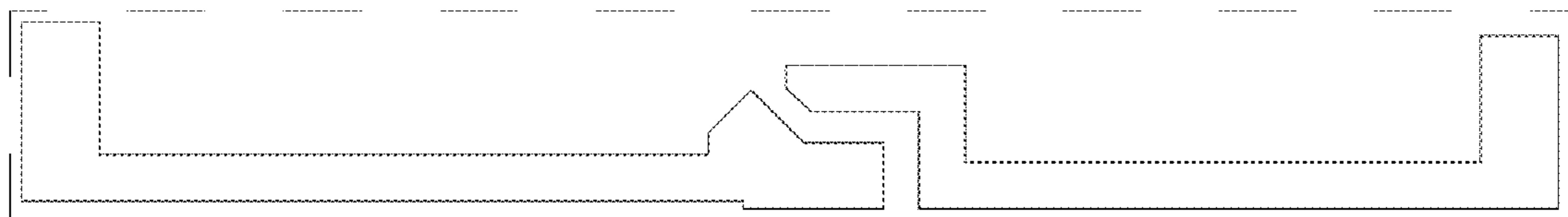
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Assistant Examiner — Mojtaba Tehrani
(74) *Attorney, Agent, or Firm* — Clause Eight IPS; Michael Catania

(57) **CLAIM**
The ornamental design for an antenna, as shown and described.

1 Claim, 2 Drawing Sheets



(58) **Field of Classification Search**
 CPC H01L 33/48; H01L 33/486; H01L 23/02;
 H05K 5/00; H01Q 13/10
 See application file for complete search history.

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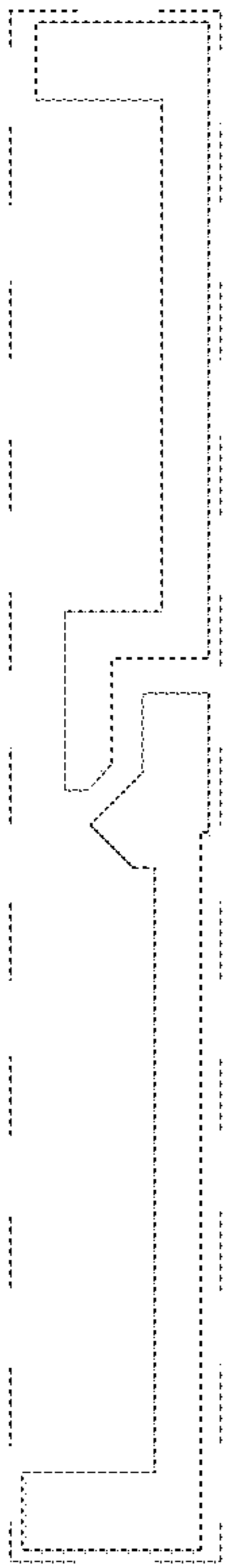


FIG. 1

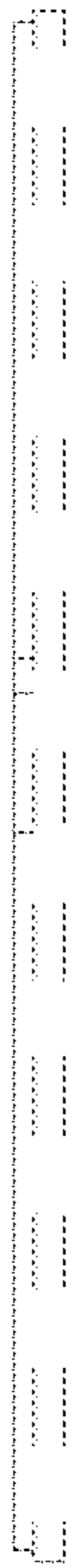


FIG. 2

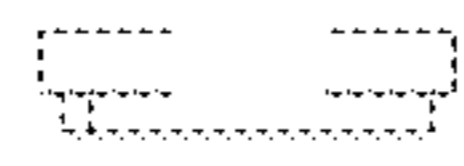


FIG. 3



FIG. 4



FIG. 5

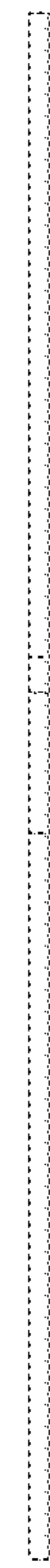


FIG. 6

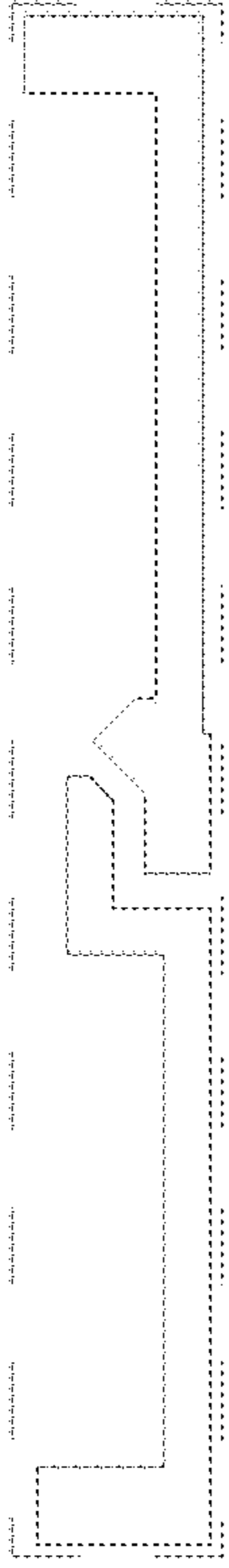


FIG. 7

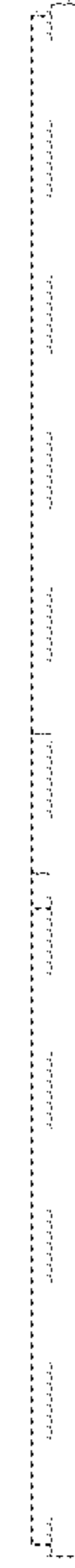


FIG. 8

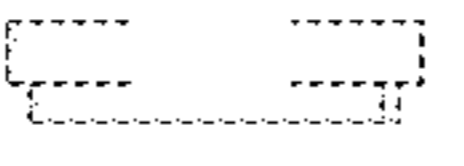


FIG. 9

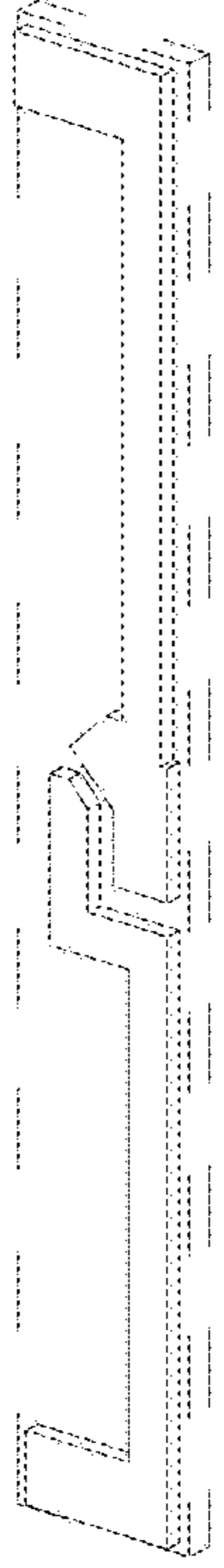


FIG. 10

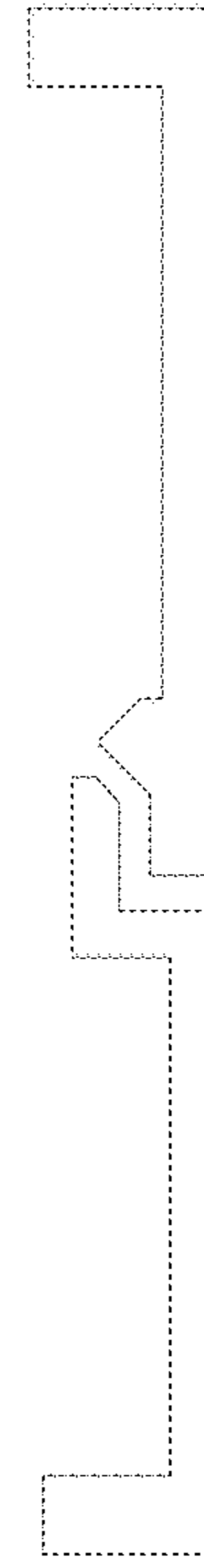


FIG. 11

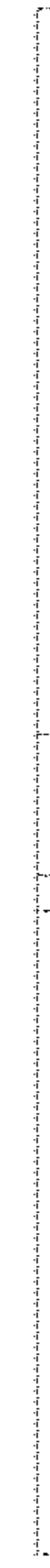


FIG. 12

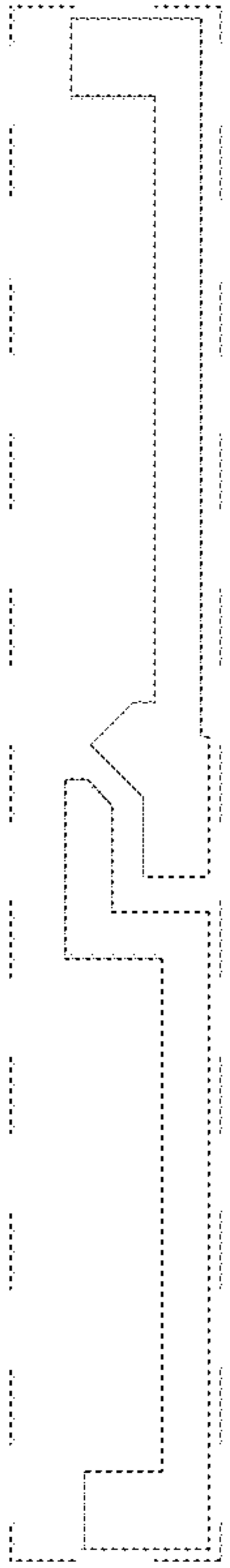


FIG. 13

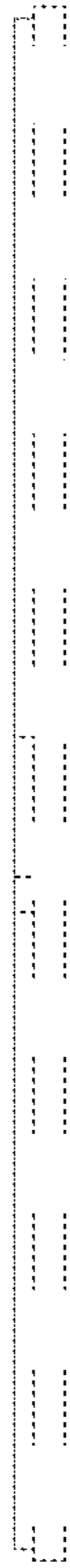


FIG. 14

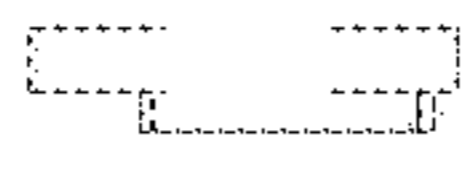


FIG. 15



FIG. 16



FIG. 17

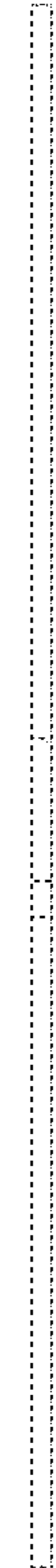


FIG. 18

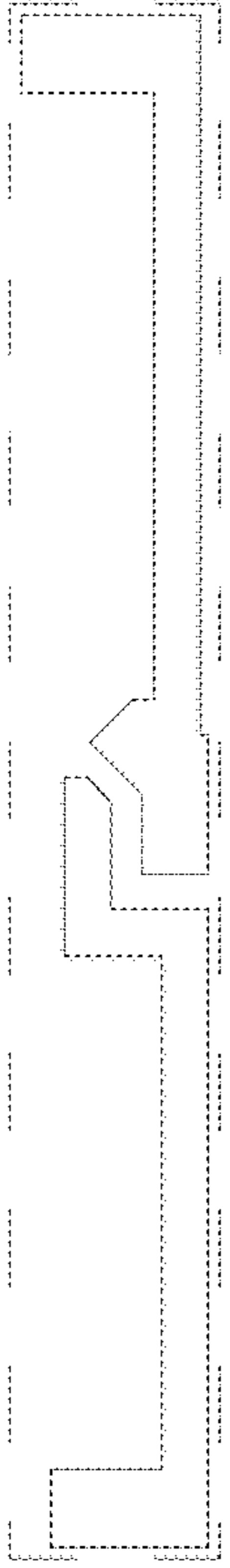


FIG. 19



FIG. 20

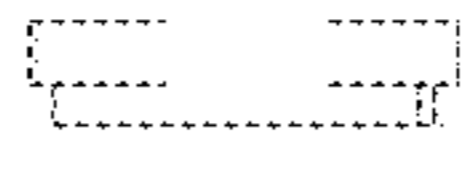


FIG. 21



FIG. 22

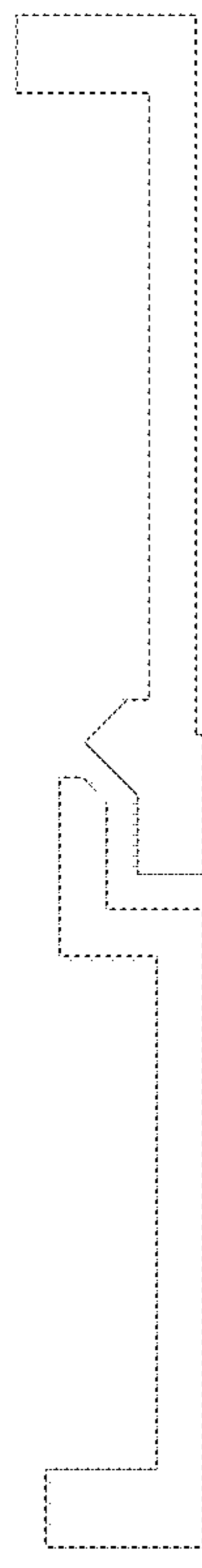


FIG. 23

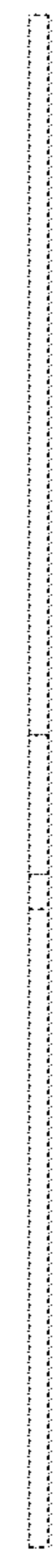


FIG. 24