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(12) **United States Design Patent**
Podduturi

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- (54) **FLEX DUAL BAND WI-FI ANTENNA**
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- (**) Term: **14 Years**
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- (51) **LOC (10) Cl.** **14-03**
- (52) **U.S. Cl.**
USPC **D14/230**
- (58) **Field of Classification Search**
USPC D14/138, 230–238, 299, 358; D12/42, D12/43; 343/700 MS, 700 R–705, 711–713, 343/735, 736, 741, 748, 767, 795, 819, 840, 343/846, 866, 871–908; 455/90.2, 90.3, 91, 455/128, 269, 344, 347, 562.1
CPC H01Q 7/00; H01Q 13/10; H01Q 9/285; H01Q 19/30; H01Q 19/12; H01Q 1/38; H01Q 1/36; H01Q 1/243; H04B 1/0475; H04B 1/034; H05K 11/00
See application file for complete search history.

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(57) **CLAIM**

I claim the ornamental design for a flex dual band Wi-Fi antenna, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a flex dual band Wi-Fi antenna according to the design.

FIG. 2 is a top plan view of the flex dual band Wi-Fi antenna depicted in FIG. 1.

FIG. 3 is a bottom plan view of the flex dual band Wi-Fi antenna depicted in FIG. 1; and,

FIGS. 4-7 are side views of the flex dual band Wi-Fi antenna depicted in FIG. 1.

In those figures where they appear, broken lines illustrate visible environmental structures that are not to be considered as limitation of the claimed subject matter.

1 Claim, 1 Drawing Sheet

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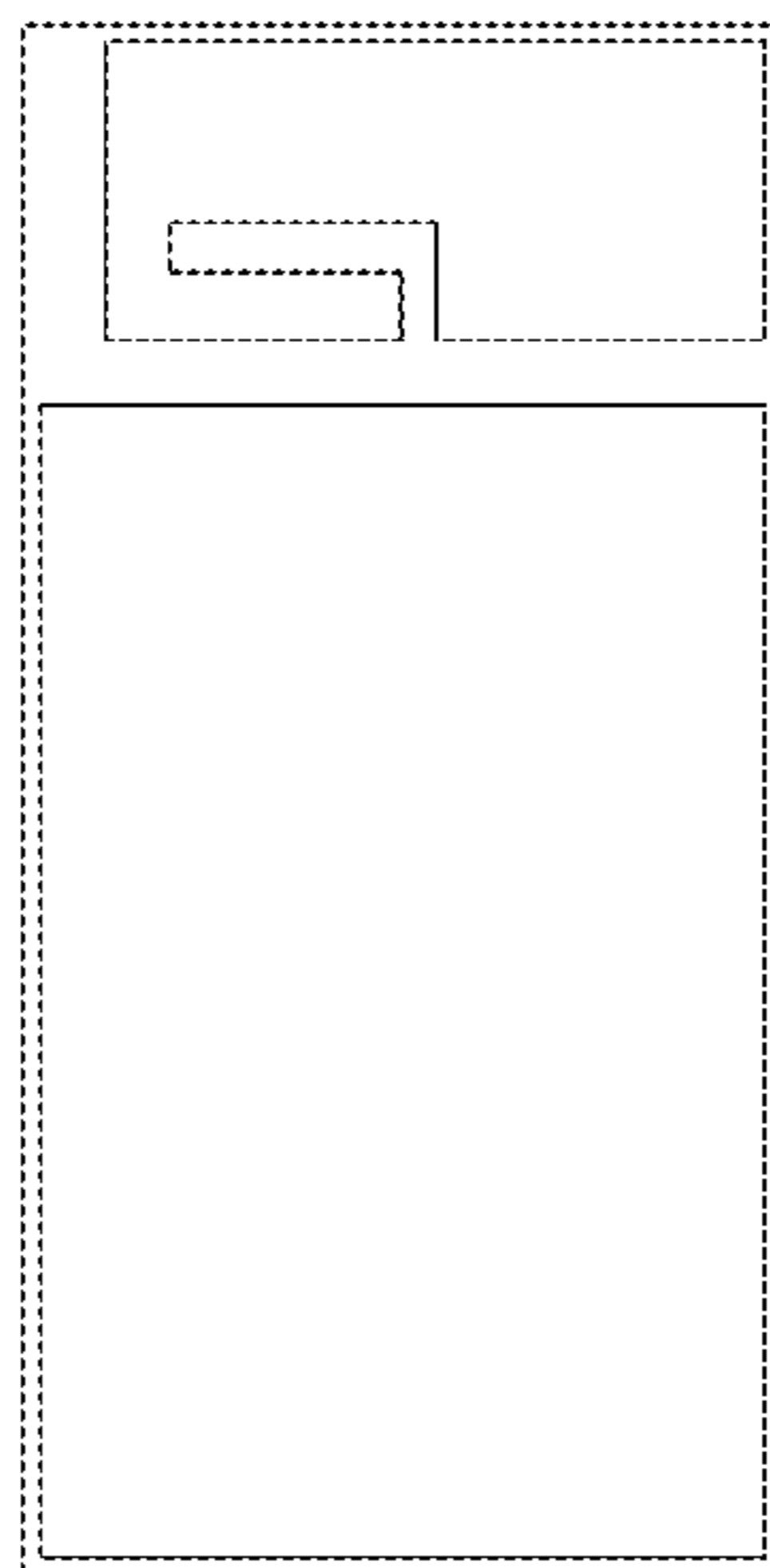


Fig. 1

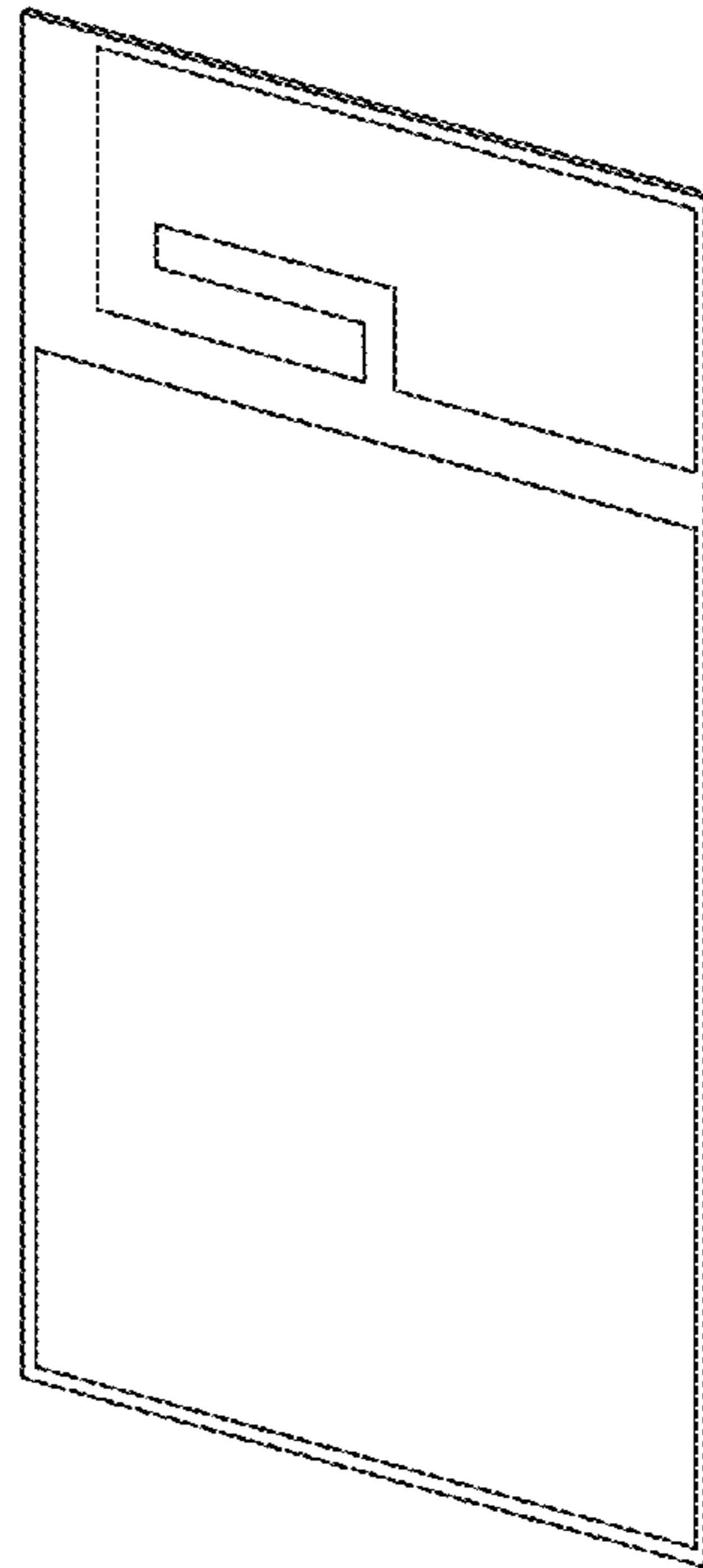


Fig. 6



Fig. 7

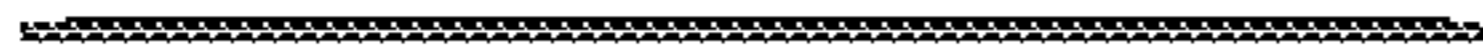


Fig. 4

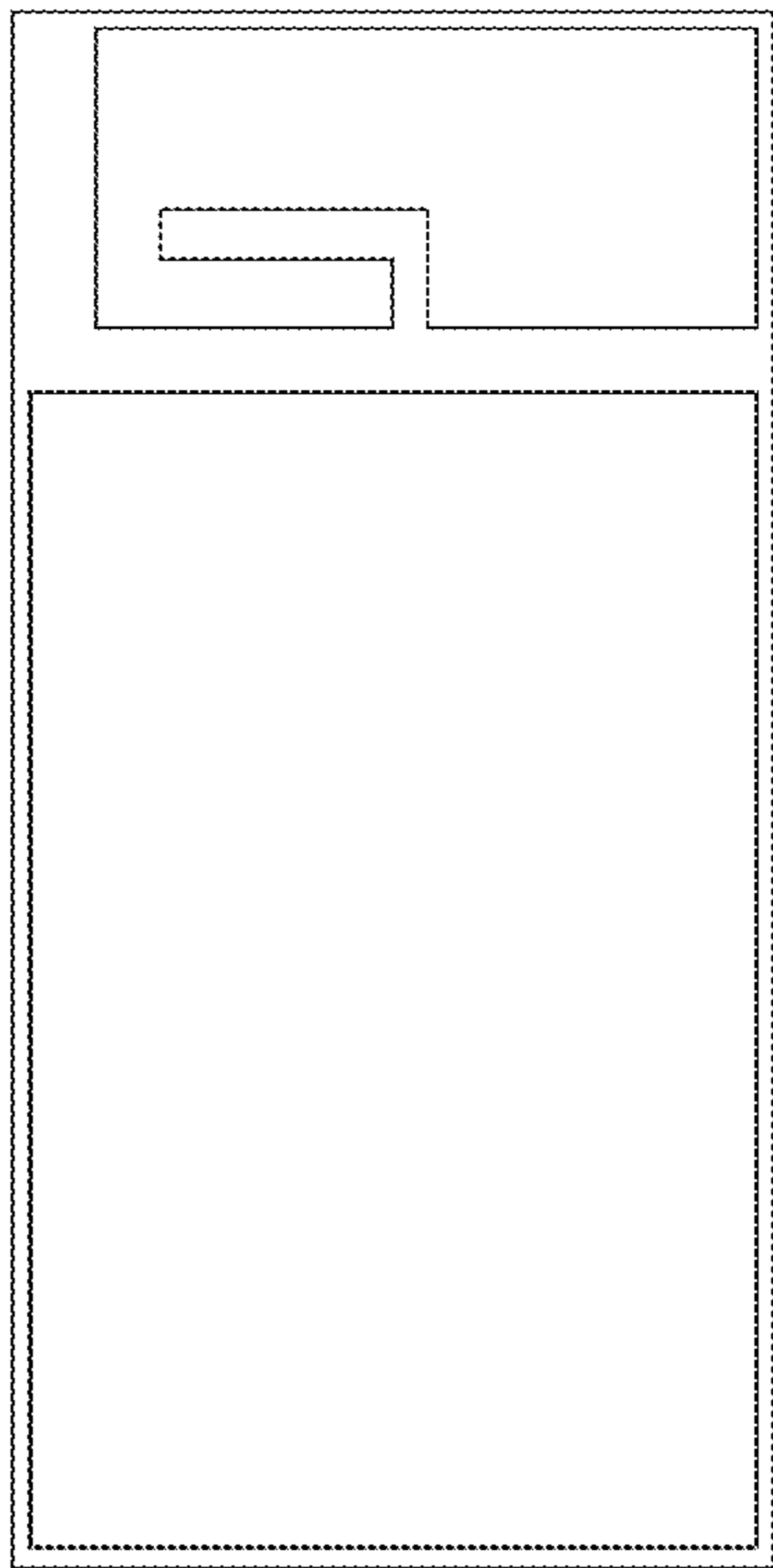


Fig. 2



Fig. 5



Fig. 3