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(54) **SAMPLE COLLECTION DEVICE OF AN ANALYTE DETECTION SYSTEM**

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See application file for complete search history.

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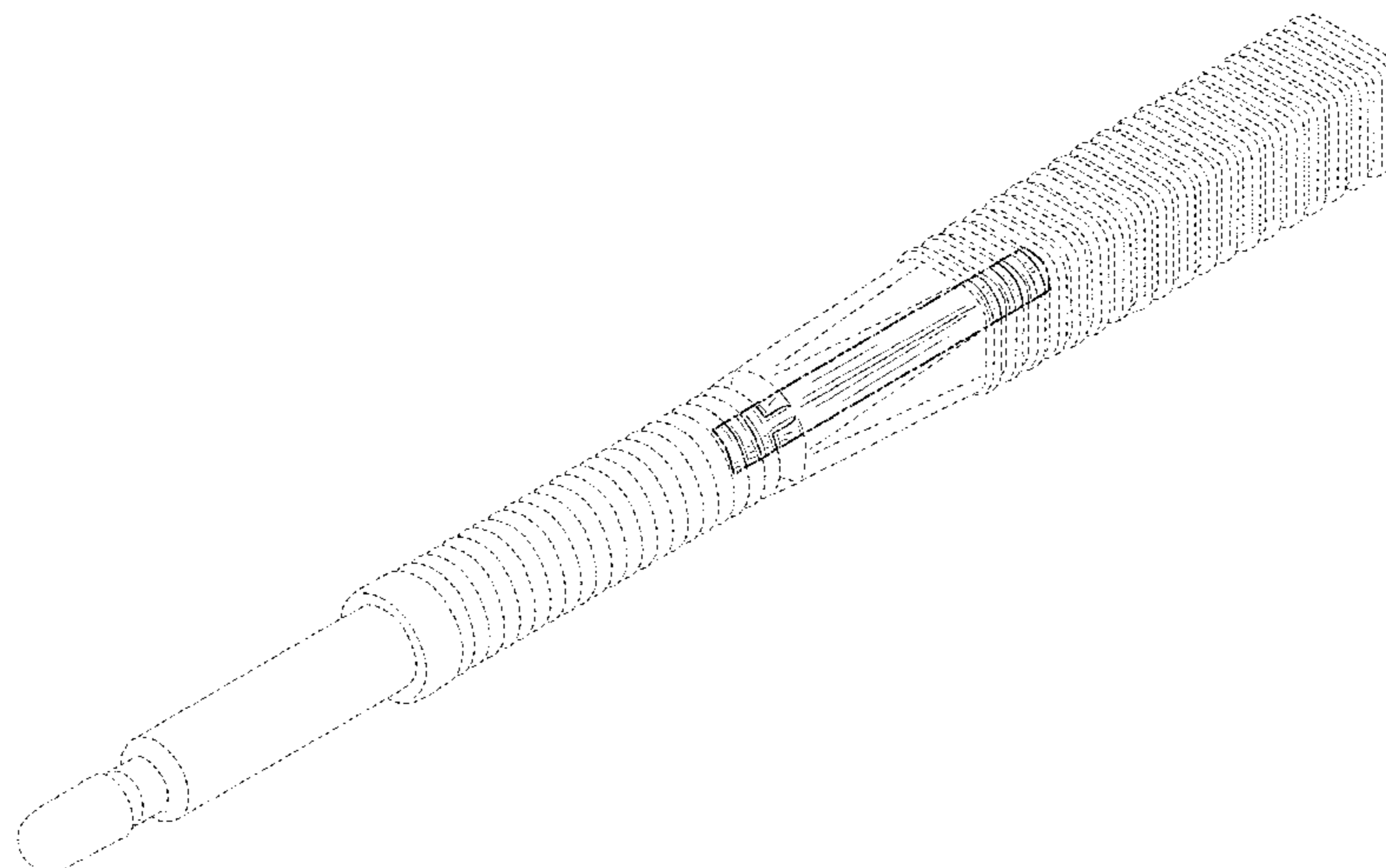
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(57)

#### CLAIM

We claim the ornamental design for a sample collection device of an analyte detection system, as shown and described.

#### DESCRIPTION

FIG. 1 is a top, front, right side perspective view of a sample collection device of an analyte detection system;

FIG. 2 is a right side elevation view thereof;

FIG. 3 is a left side elevation view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom plan view thereof;

FIG. 6 is a front elevation view thereof; and,

FIG. 7 is a rear elevation view thereof.

The broken lines in the drawings are for illustrative purposes only and form no part of the claimed design. Broken lines formed by equal length dashes show unclaimed subject matter. Broken lines formed by unequal length dashes (i.e., dash-dot) define bounds of the claimed design.

**1 Claim, 4 Drawing Sheets**

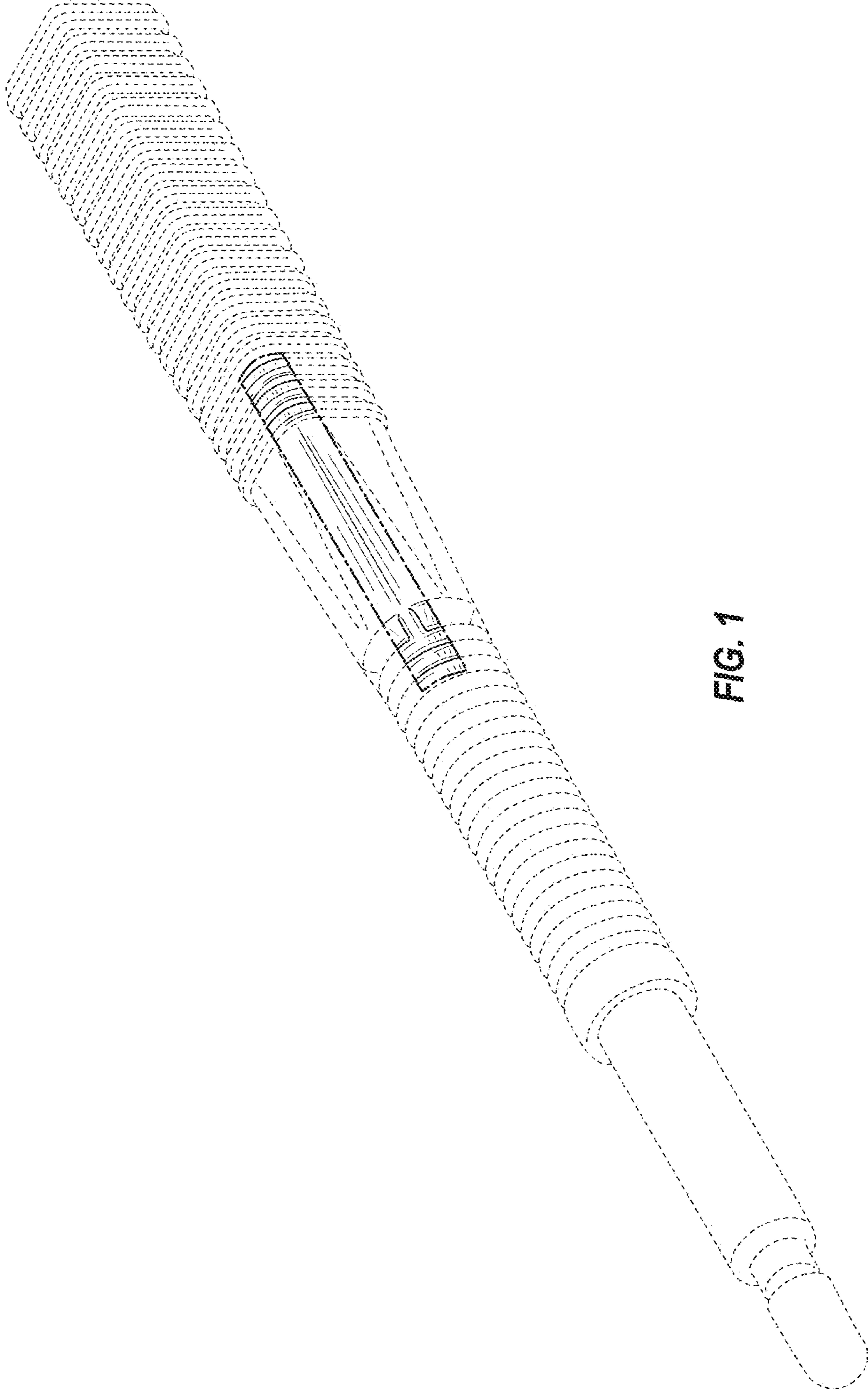


FIG. 1

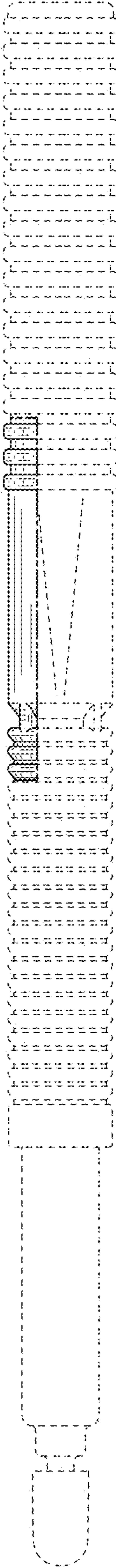


FIG. 2

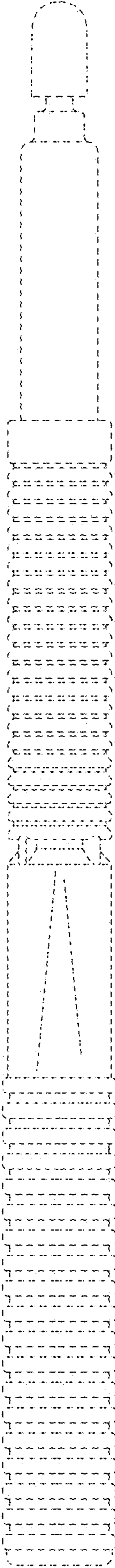


FIG. 3

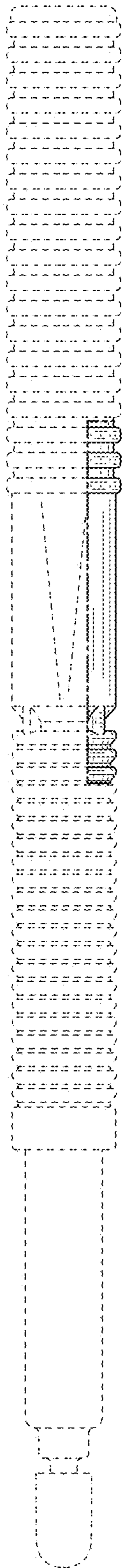
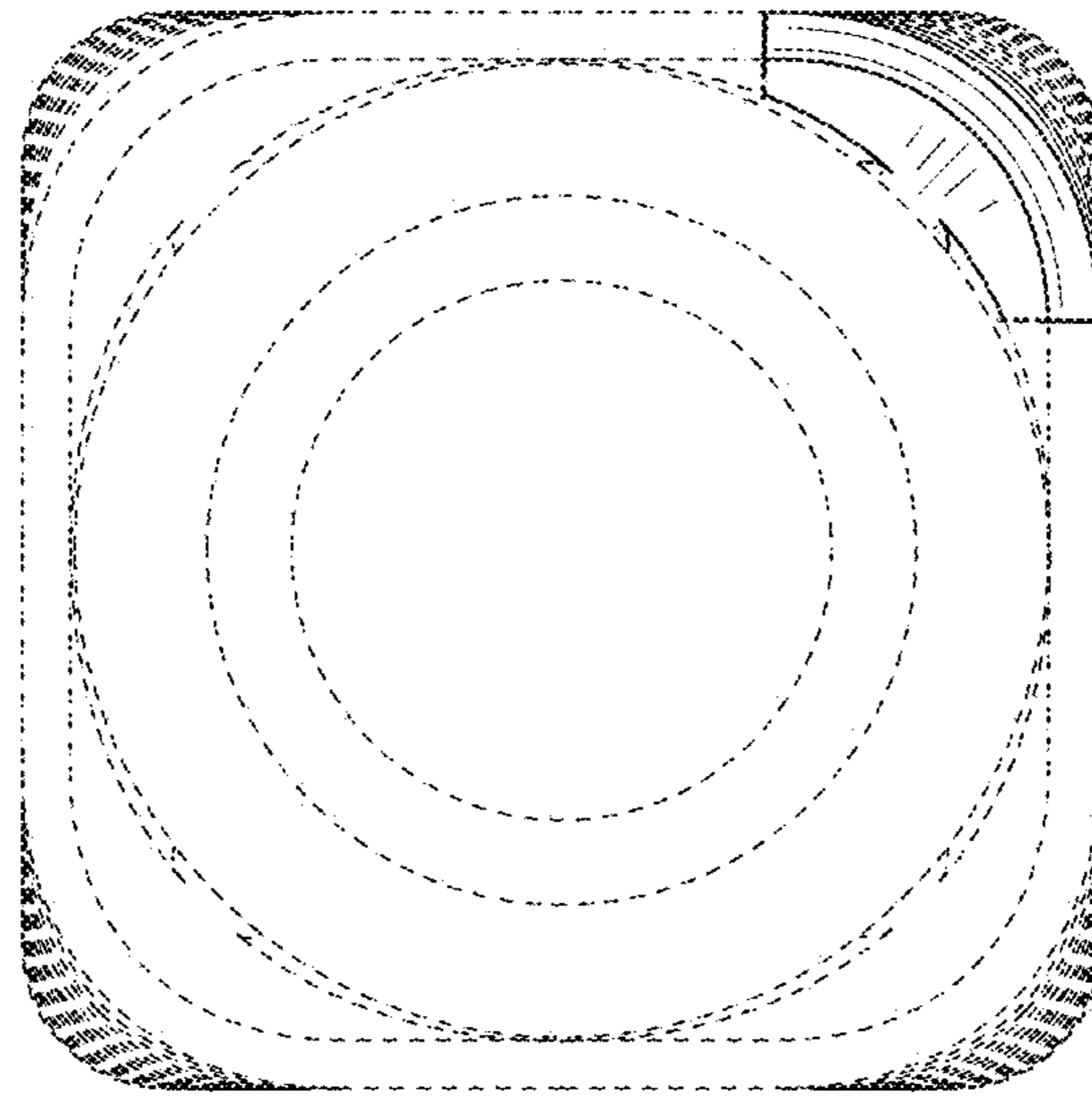


FIG. 4

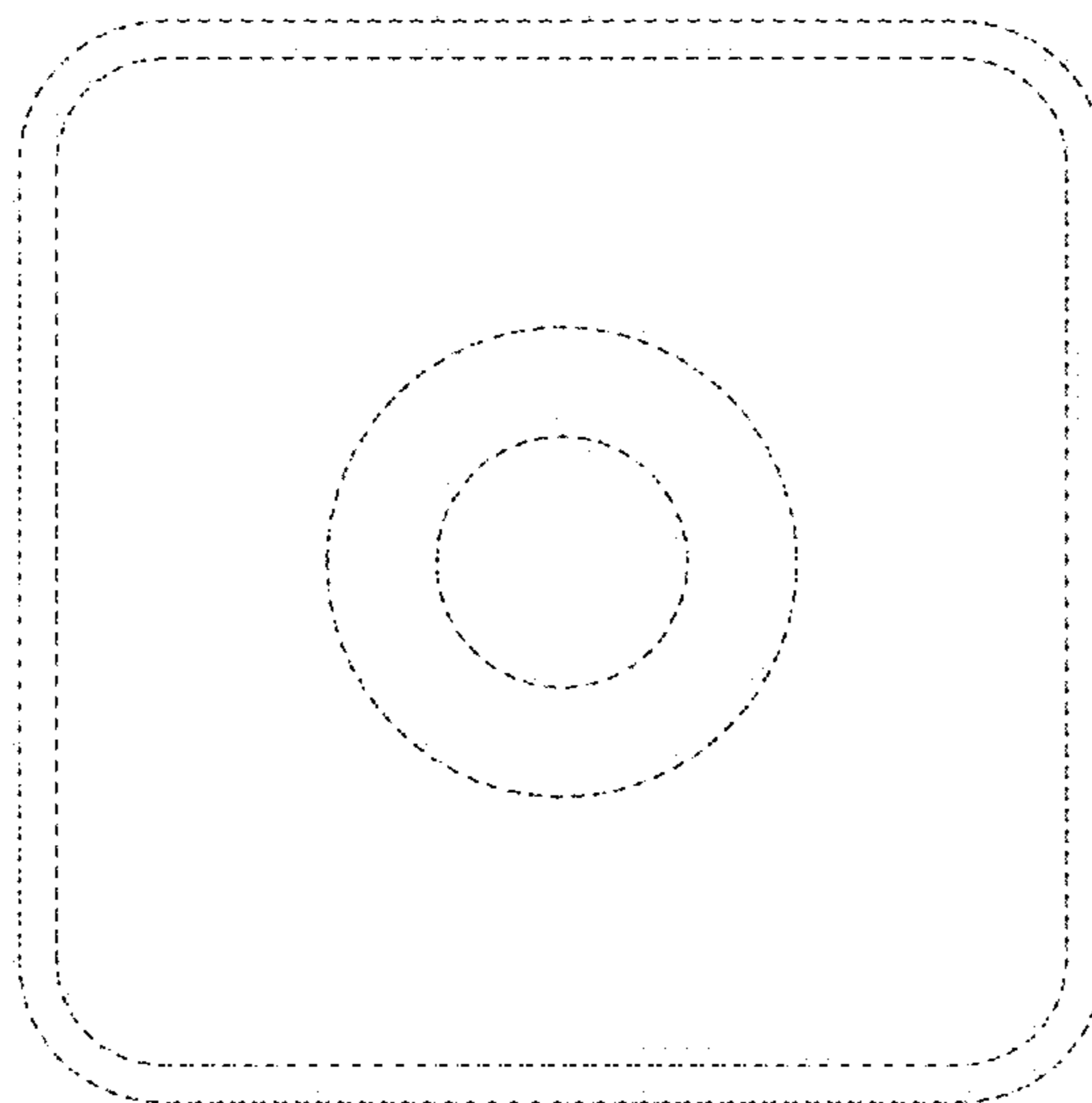


FIG. 5





**FIG. 6**



**FIG. 7**