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(12) **United States Design Patent**
Lin et al.

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(54) **LINEAR ACTUATOR**
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(73) Assignee: **Timotion Technology Co., Ltd.**, New Taipei (TW)

(**) Term: **14 Years**
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(51) **LOC (10) Cl.** **15-09**
(52) **U.S. Cl.**
USPC **D15/143**

(58) **Field of Classification Search**
CPC .. F15B 15/228; F15B 15/1419; F16C 29/063; F16H 1/225; F16H 19/02; F16H 25/12; F16H 25/20; F16H 25/2204; F16J 1/00; H02K 5/00; H02K 7/00; H02K 7/06; H02K 37/14; H02K 41/02; H02K 41/035
USPC D13/118, 158, 162, 184; D15/1-5, 7, 9, D15/143, 148, 149, 199; 74/54, 89.15, 74/90.15, 411, 411.5, 490.09; 297/14, 297/325, 327; 310/10, 12, 15, 20, 20.8, 80, 310/300

See application file for complete search history.

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(57) **CLAIM**

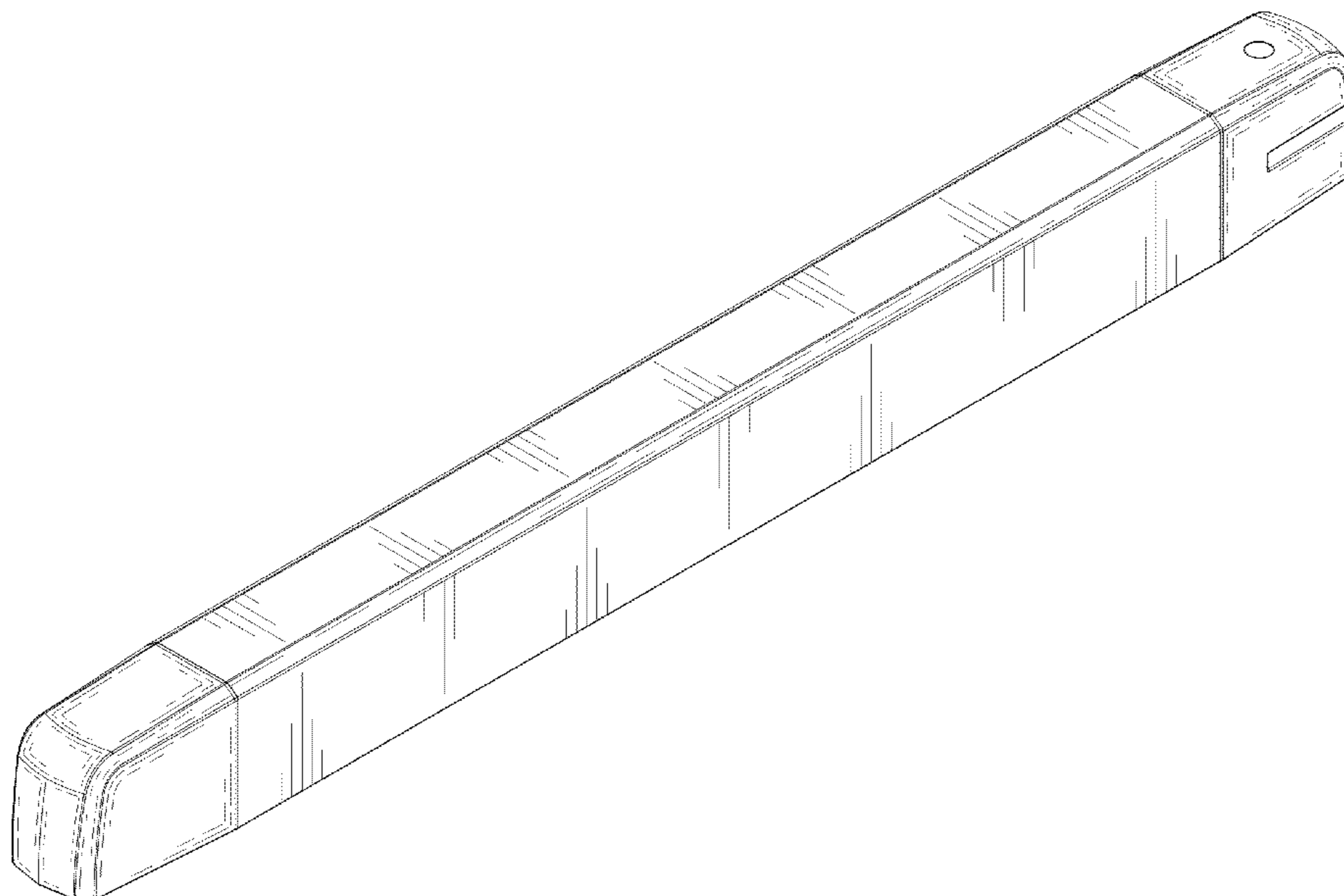
The ornamental design for a linear actuator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a linear actuator showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is another perspective view showing the linear actuator.

The broken lines shown represent unclaimed subject matter and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



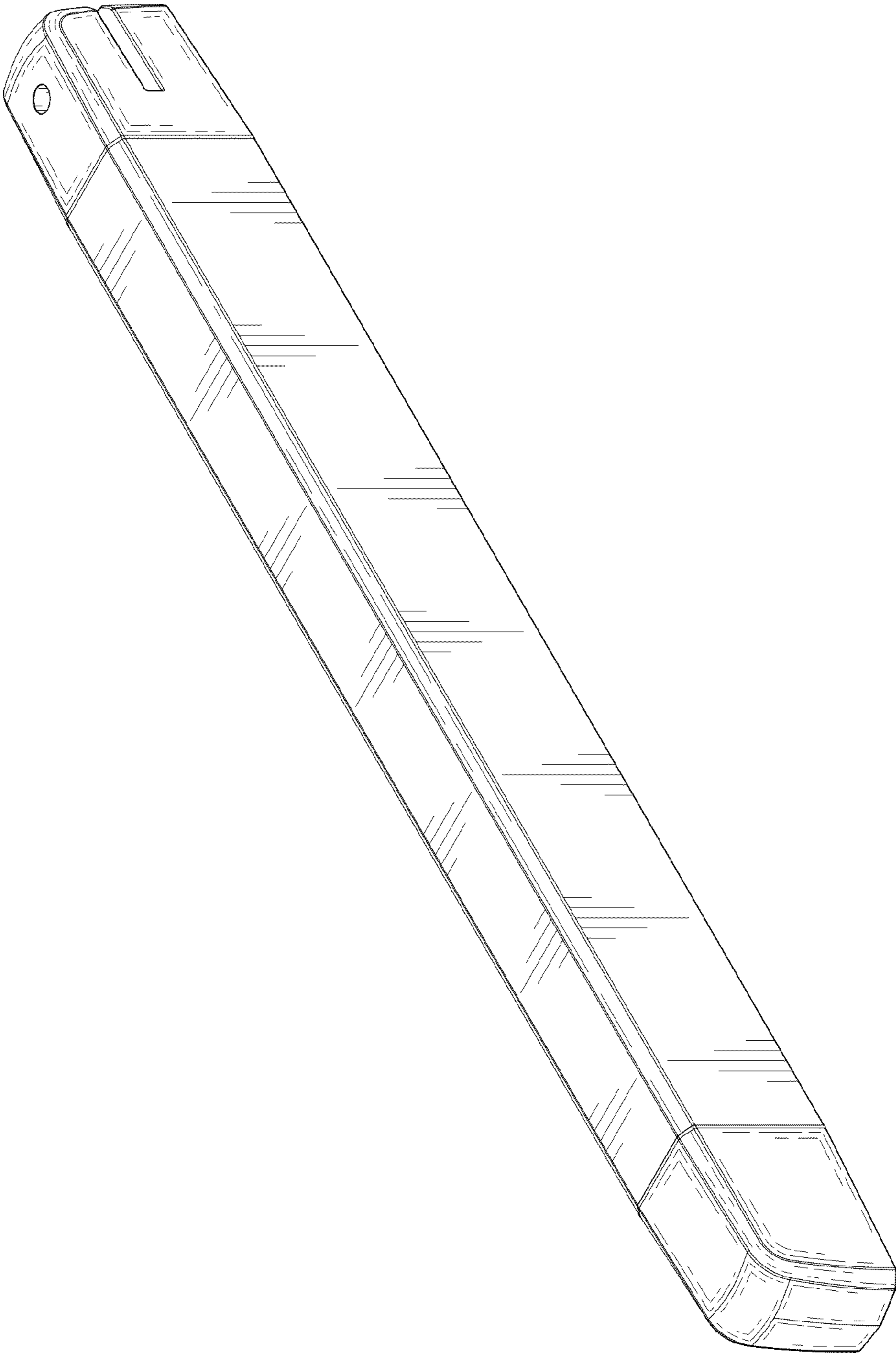


FIG.1

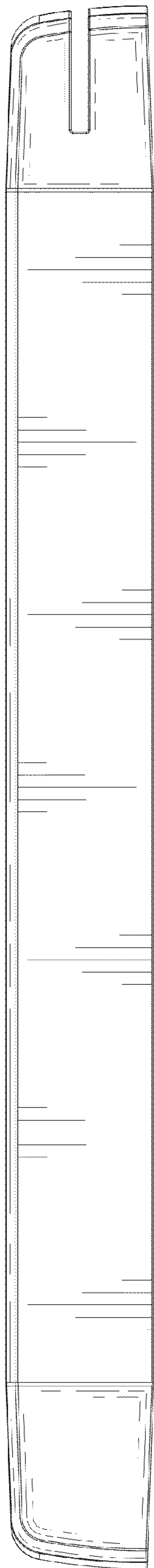


FIG. 2

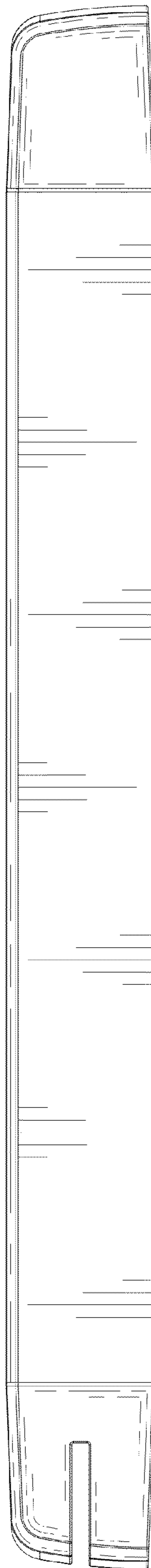


FIG. 3

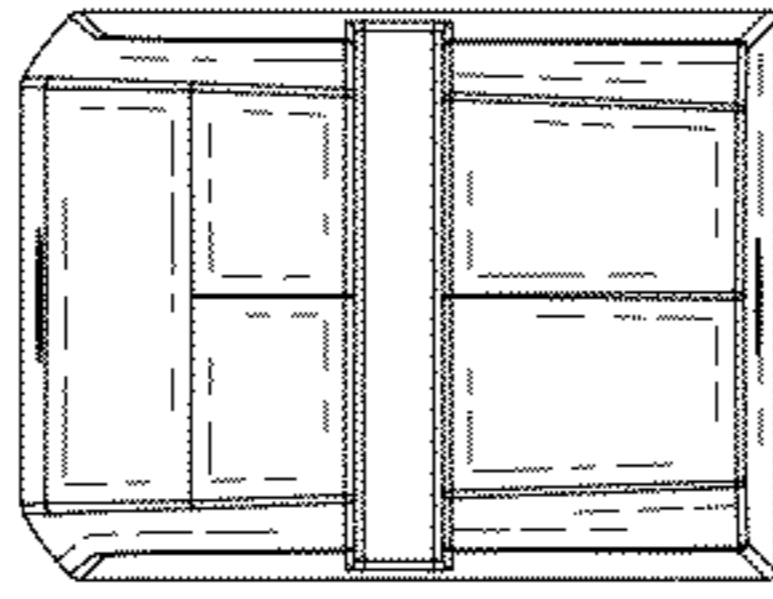


FIG. 5

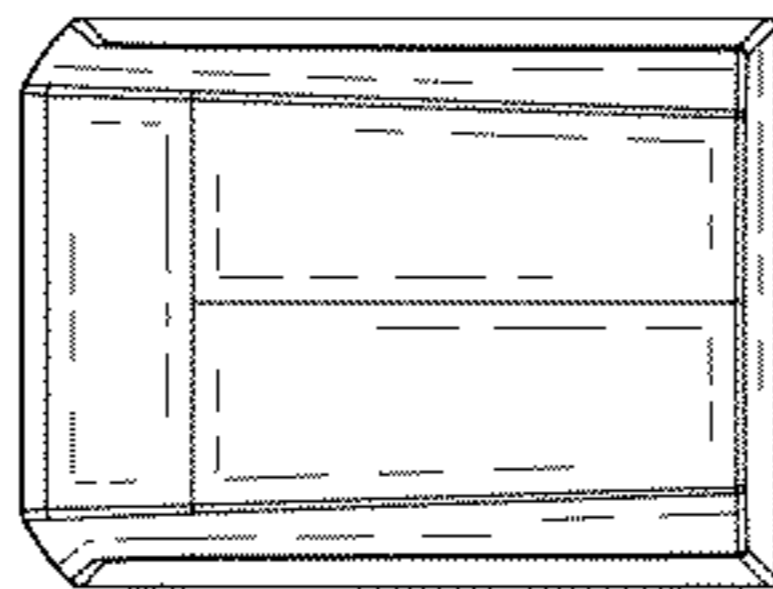


FIG. 4

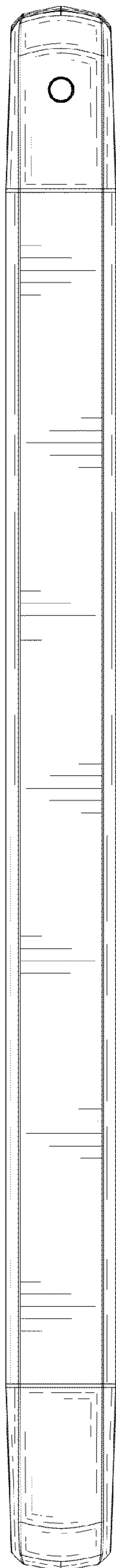


FIG. 6

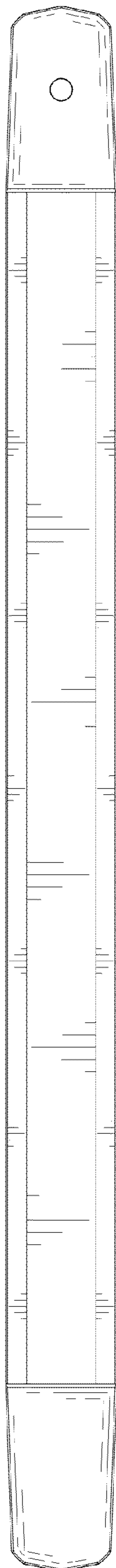


FIG. 7

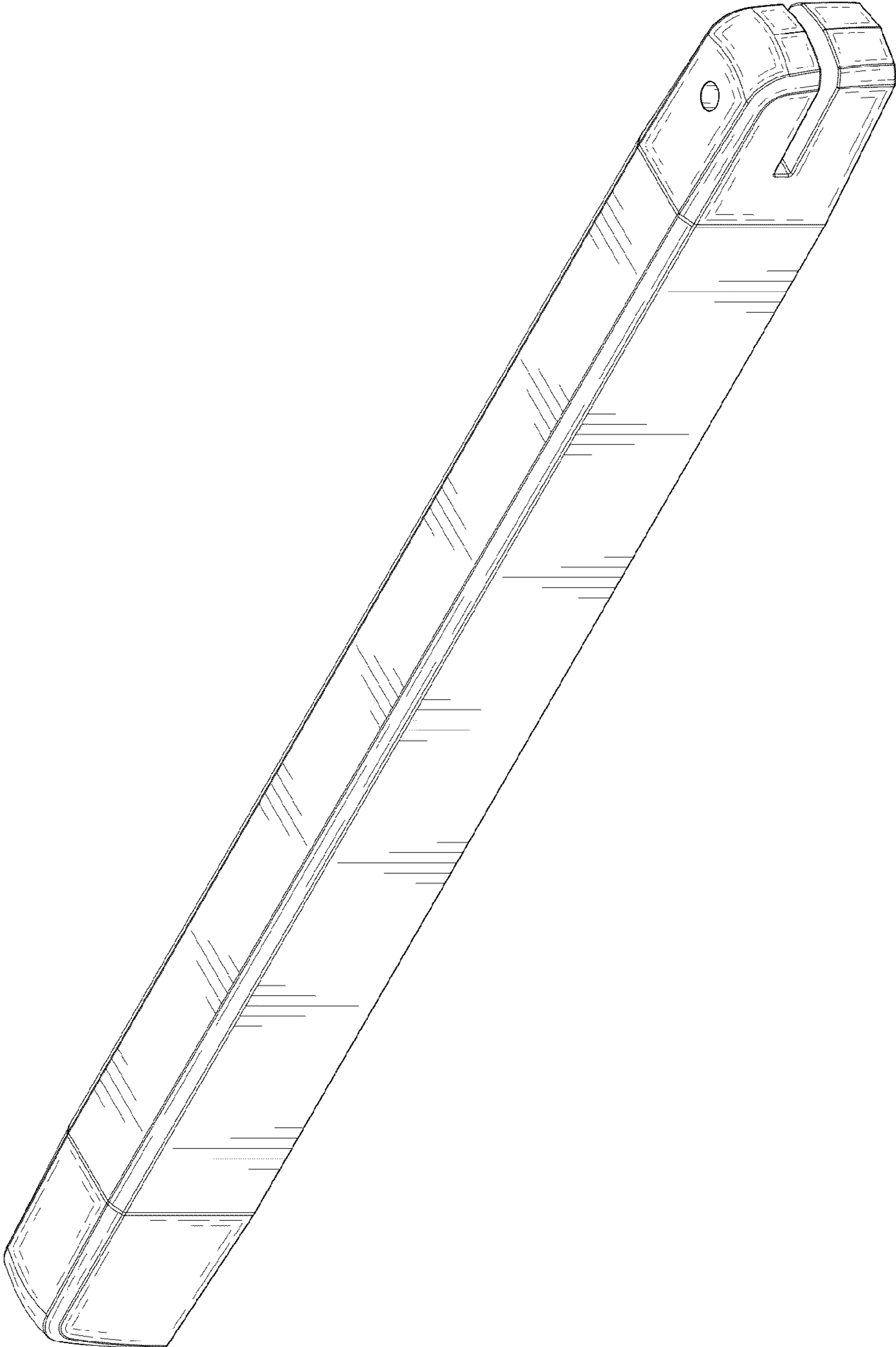


FIG.8