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

(10) **Patent No.:** **US D786,869 S**

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(54) **TOUCH PAD MINI KEYBOARD**

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

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(51) **LOC (10) Cl.** **14-02**

(52) **U.S. Cl.**
USPC **D14/396**

(58) **Field of Classification Search**
USPC D14/391–399, 455, 456; D18/1, 2, 7, 11;
178/17 A, 17 C; 200/5 A, 5 R, 6 A, 6 R;
235/145 A, 145 R; 341/20–23; 345/156,
345/160, 168, 169, 173; 361/679.08,
361/679.09, 679.11–679.19;
400/484–489, 492, 472
CPC G06F 1/16; G06F 1/1616; G06F 1/162;
G06F 1/1601; G06F 1/1626; G06F
3/0202; G09B 13/04; H03M 11/00; H03K
17/94; H05K 5/00; H01H 3/125; H01H
13/705; B41J 5/08

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D370,477 S * 6/1996 Chen D14/393
D376,592 S * 12/1996 Tsai D14/398

D389,136 S * 1/1998 Behar D14/398
D407,700 S * 4/1999 Fan D14/398
D421,978 S * 3/2000 Su D14/392
D433,412 S * 11/2000 Chou D14/398

* cited by examiner

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(57) **CLAIM**

I claim the ornamental design for a touch pad mini keyboard,
as shown.

DESCRIPTION

The file of this patent contains at least one drawing/photo-
graph executed in color. Copies of this patent with color
drawing(s)/photograph(s) will be provided by the Office
upon request and payment of the necessary fee.

FIG. 1 is a top view of the touch pad mini keyboard.
FIG. 2 is a bottom view of the touch pad mini keyboard.
FIG. 3 is a right side view of the touch pad mini keyboard.
FIG. 4 is a left side view of the touch pad mini keyboard.
FIG. 5 is a front side view of the touch pad mini keyboard.
FIG. 6 is a back side view of the touch pad mini keyboard.
FIG. 7 is a perspective view of the touch pad mini keyboard;
and,
FIG. 8 is another perspective view of the touch pad mini
keyboard.

1 Claim, 8 Drawing Sheets
(7 of 8 Drawing Sheet(s) Filed in Color)



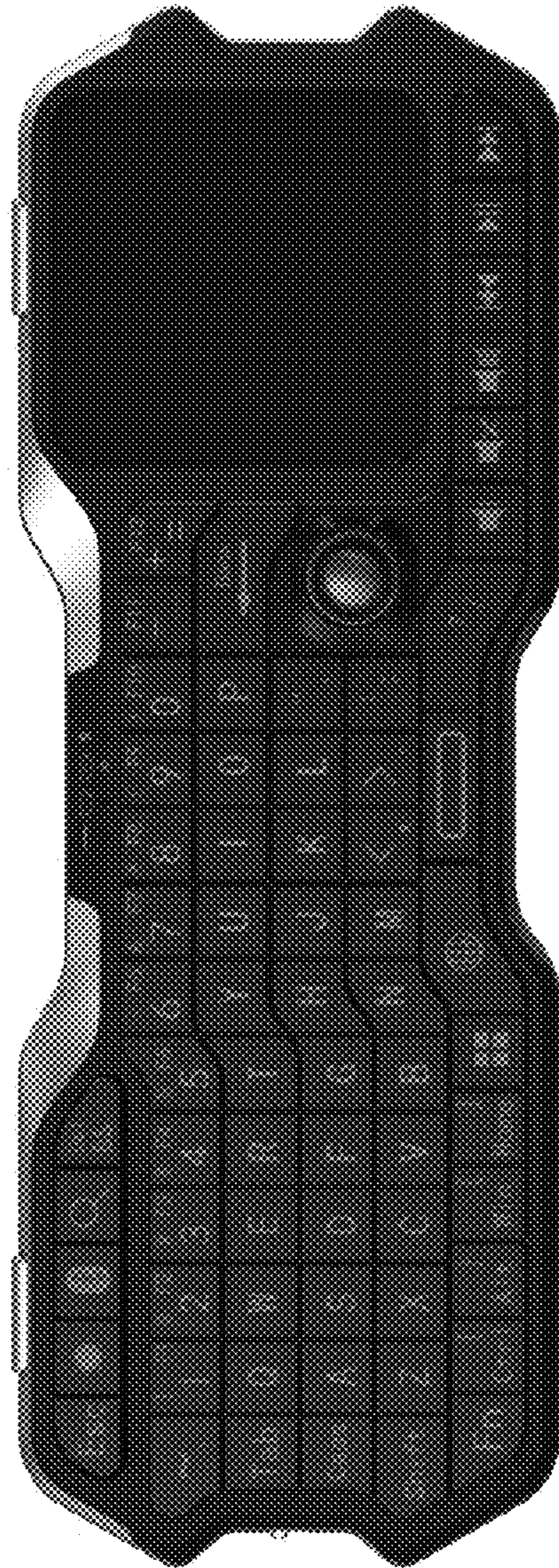


FIG. 1

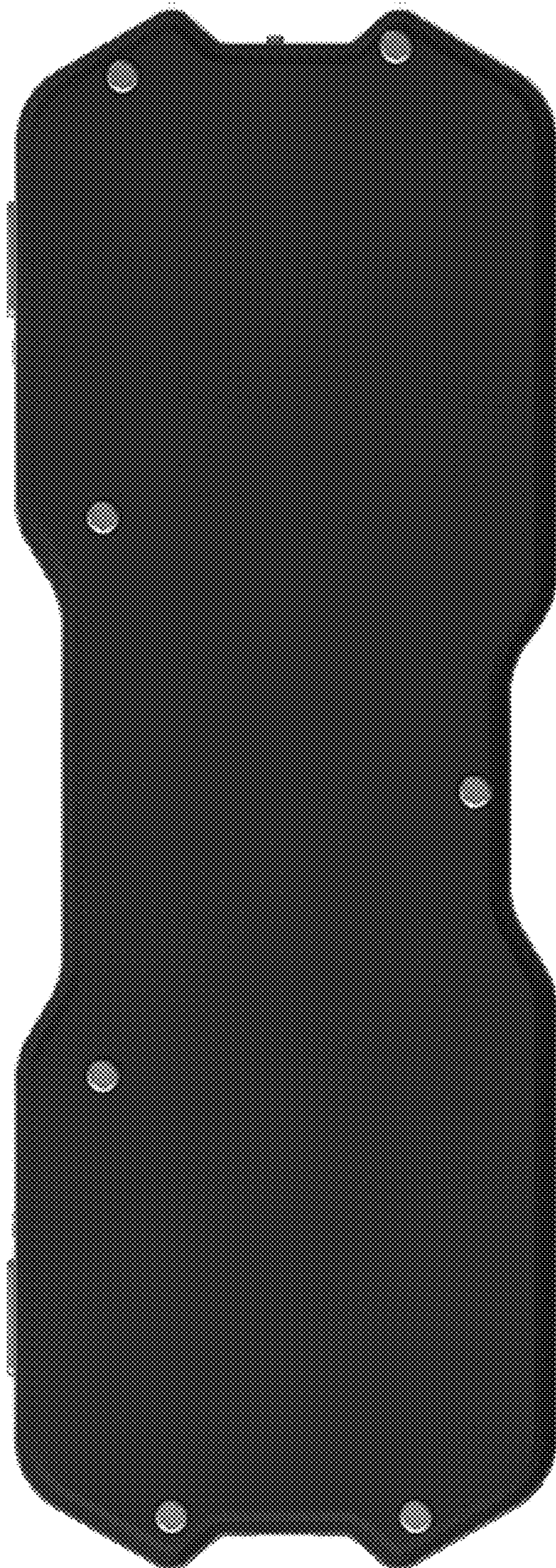


FIG. 2

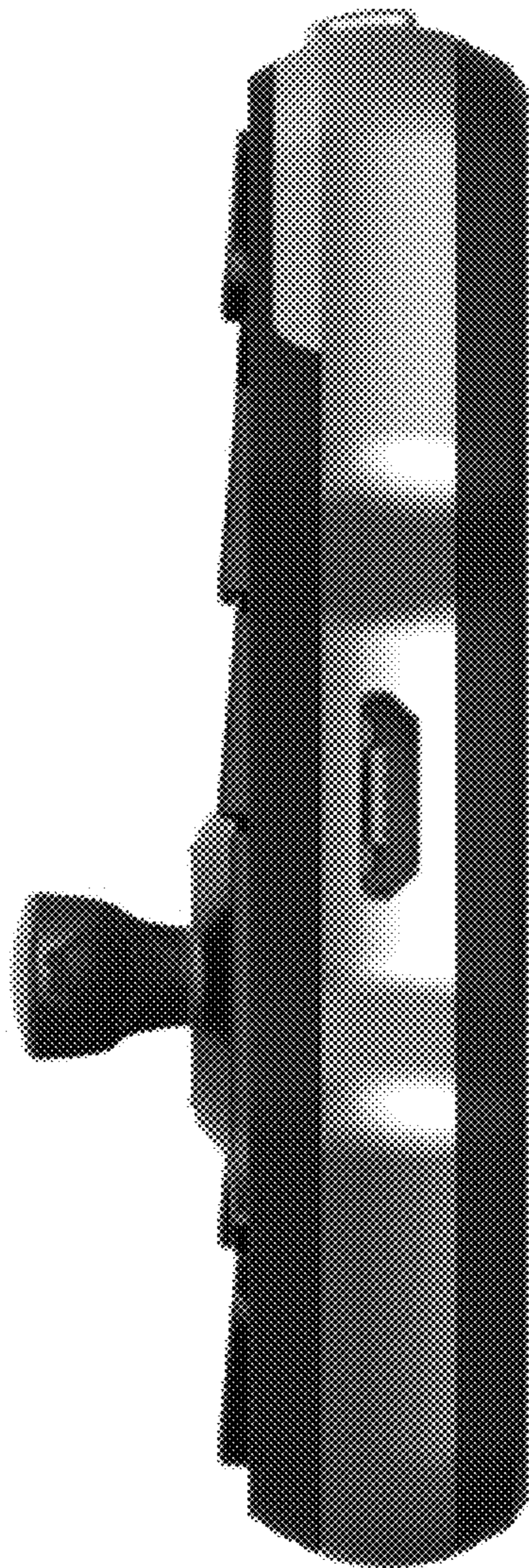


FIG. 3

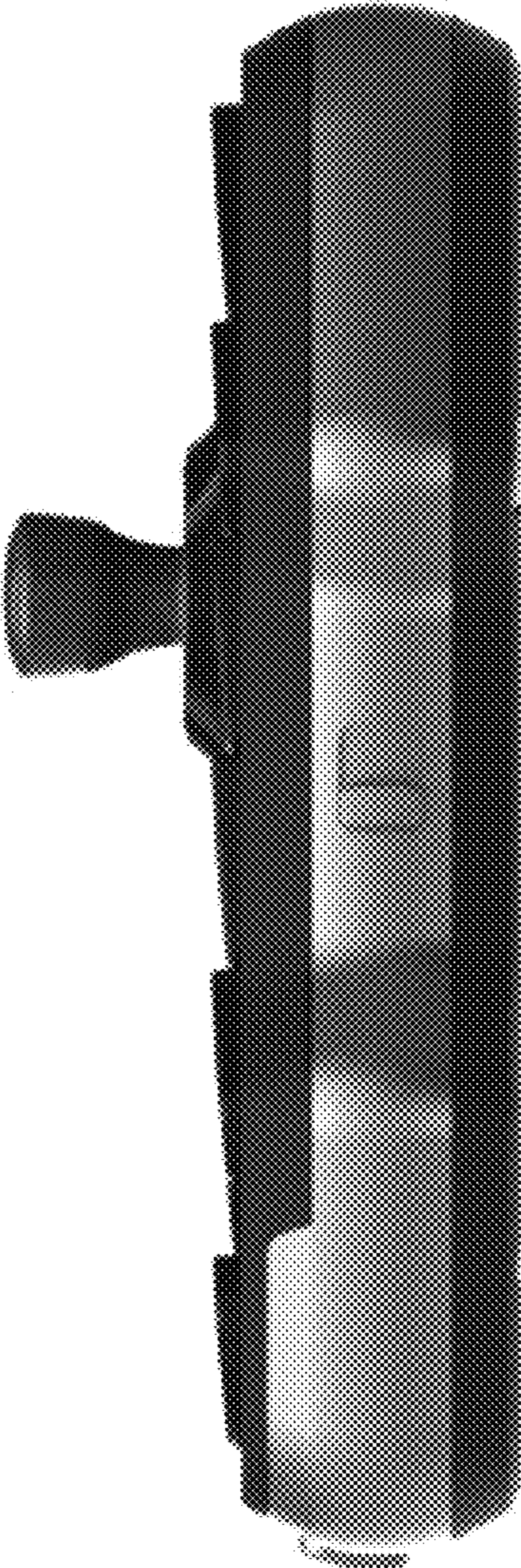


FIG. 4

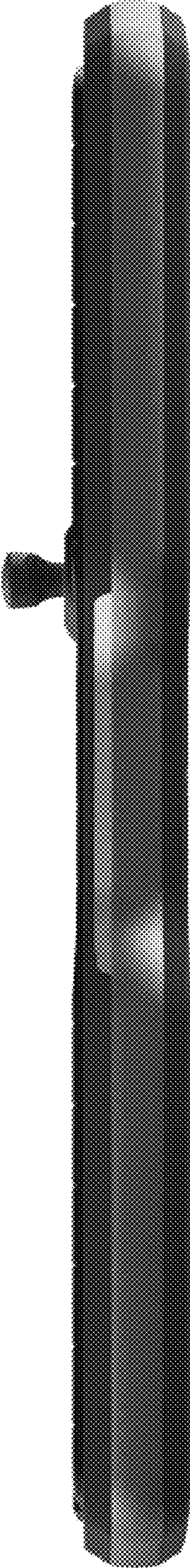


FIG. 5

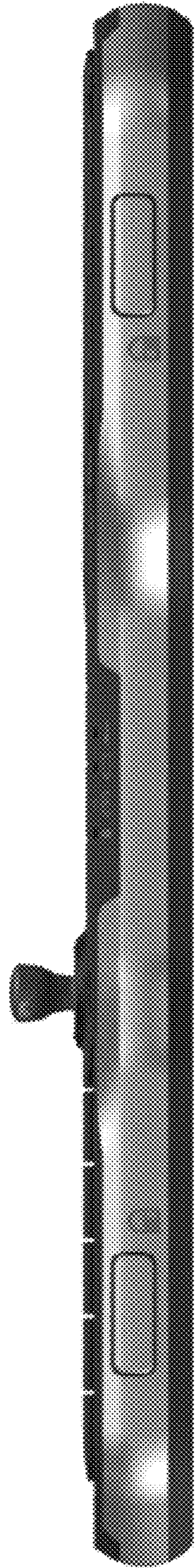


FIG. 6



FIG. 7



FIG. 8