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

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(54) **ELECTRONIC DEVICE**
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(**) Term: **15 Years**

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(51) **LOC (12) Cl.** **14-03**
(52) **U.S. Cl.**
USPC **D14/248**
(58) **Field of Classification Search**
USPC D14/138 G, 248, 138 AD, 138 R,
D14/138 AA, 138 AB, 138 AC, 138 C,
D14/371, 374, 247
CPC H04M 1/02; H04M 1/0279; H04M 1/0202;
H04M 1/0283; H04M 1/0268
See application file for complete search history.

(56) **References Cited**
U.S. PATENT DOCUMENTS
D235,452 S * 6/1975 Ikeda D18/7
D235,879 S * 7/1975 Kital D18/7
D297,734 S * 9/1988 Soren 379/433.01
D298,244 S * 10/1988 Watanabe D14/138 AA
D315,731 S * 3/1991 Watanabe D14/138 AA
D332,610 S * 1/1993 Alim D14/147

5,491,507 A * 2/1996 Umezawa H04M 1/0247
348/14.02
D405,457 S * 2/1999 Kawashima D14/138 AA
6,297,945 B1 * 10/2001 Yamamoto G06F 1/1616
312/223.1

(Continued)

FOREIGN PATENT DOCUMENTS

CN 207283612 4/2018
CN 207543163 6/2018

(Continued)

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(74) *Attorney, Agent, or Firm* — JCIPRNET

(57) **CLAIM**

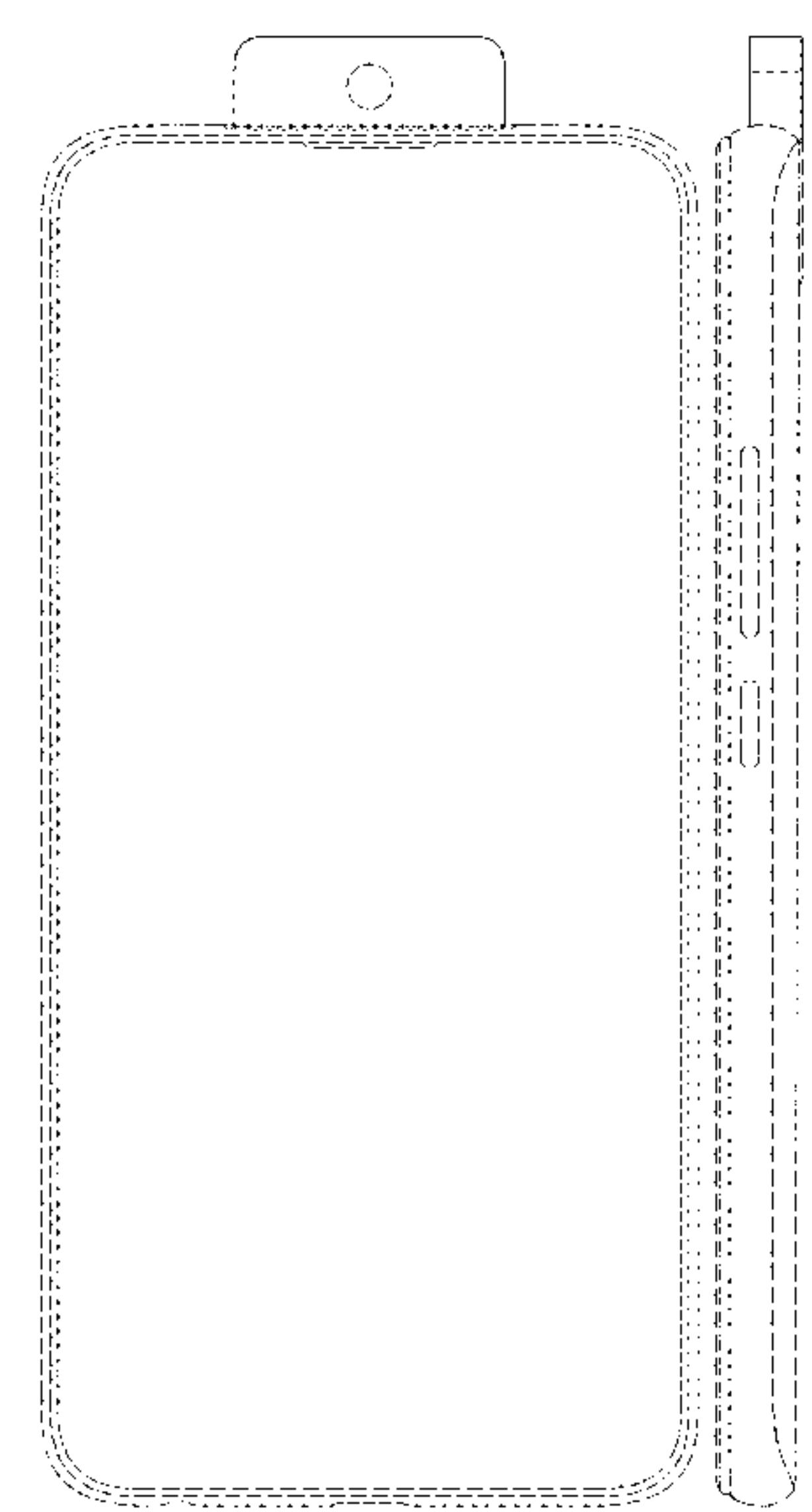
The ornamental design for an electronic device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an electronic device showing our new design, with the camera module rotated to the open state;
FIG. 2 is another perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a rear view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof;
FIG. 8 is a bottom view thereof;
FIG. 9 is a perspective view of the electronic device of FIG. 1, with the camera module rotated in the closed state;
FIG. 10 is another perspective view thereof;
FIG. 11 is a front view thereof;
FIG. 12 is a rear view thereof;
FIG. 13 is a left side view thereof;
FIG. 14 is a right side view thereof;
FIG. 15 is a top view thereof; and,
FIG. 16 is a bottom view thereof.

The dashed broken lines illustrate portions of the electronic device and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D454,121 S * 3/2002 Lavelle D14/126
D460,058 S * 7/2002 Suzuki D14/138 AB
D469,747 S * 2/2003 To D14/132
6,615,058 B2 * 9/2003 Nagai H04M 1/03
455/566
6,690,417 B1 * 2/2004 Yoshida H04N 1/2112
348/222.1
D515,536 S * 2/2006 Lee D14/138 AA
7,085,596 B2 * 8/2006 Yu H04M 1/0247
379/433.04
D542,757 S * 5/2007 Kim D14/138 AA
D542,762 S * 5/2007 Kim D14/138 AA
D542,763 S * 5/2007 Kim D14/138 AA
D548,214 S * 8/2007 Kim D14/138 AD
D555,623 S * 11/2007 Cho D14/138 AB
D573,967 S * 7/2008 Tsai D14/138 AA
D619,981 S * 7/2010 Chuang D14/137
D865,736 S * 11/2019 Cheng D14/248
2006/0094464 A1 * 5/2006 Kyou G06F 1/1626
455/556.1

FOREIGN PATENT DOCUMENTS

CN 207706231 8/2018
CN 207706235 8/2018

* cited by examiner

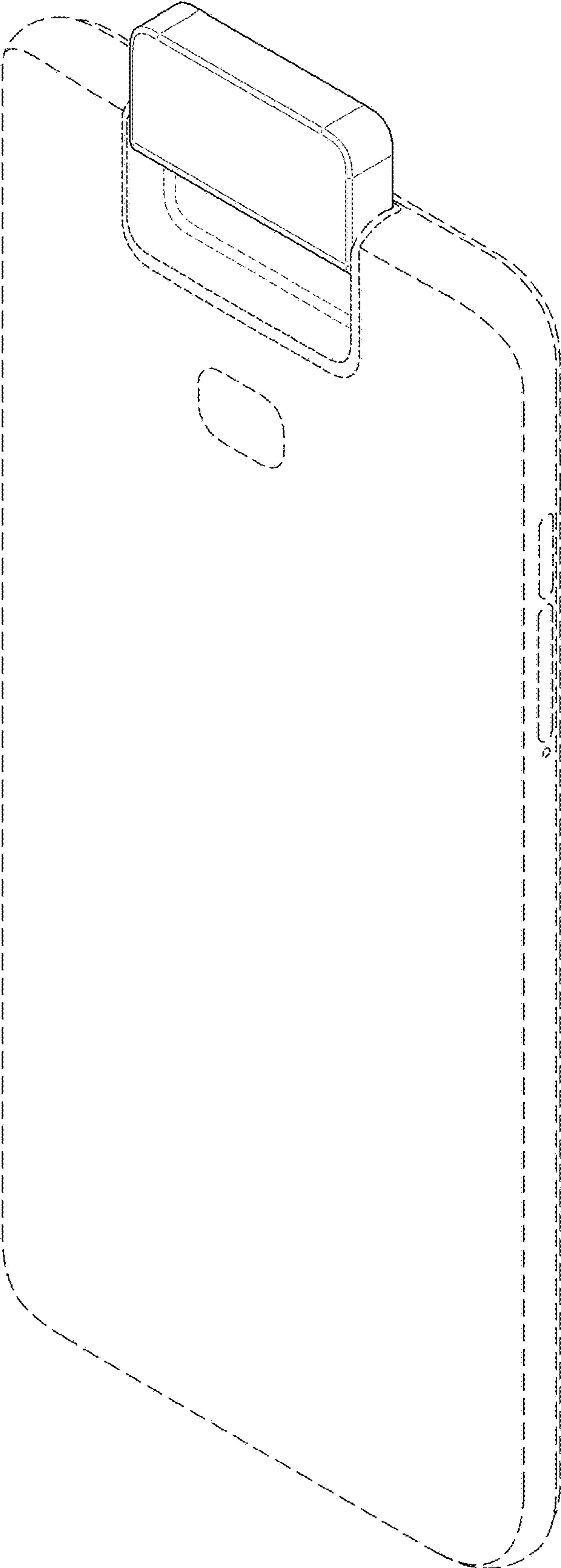


FIG. 1

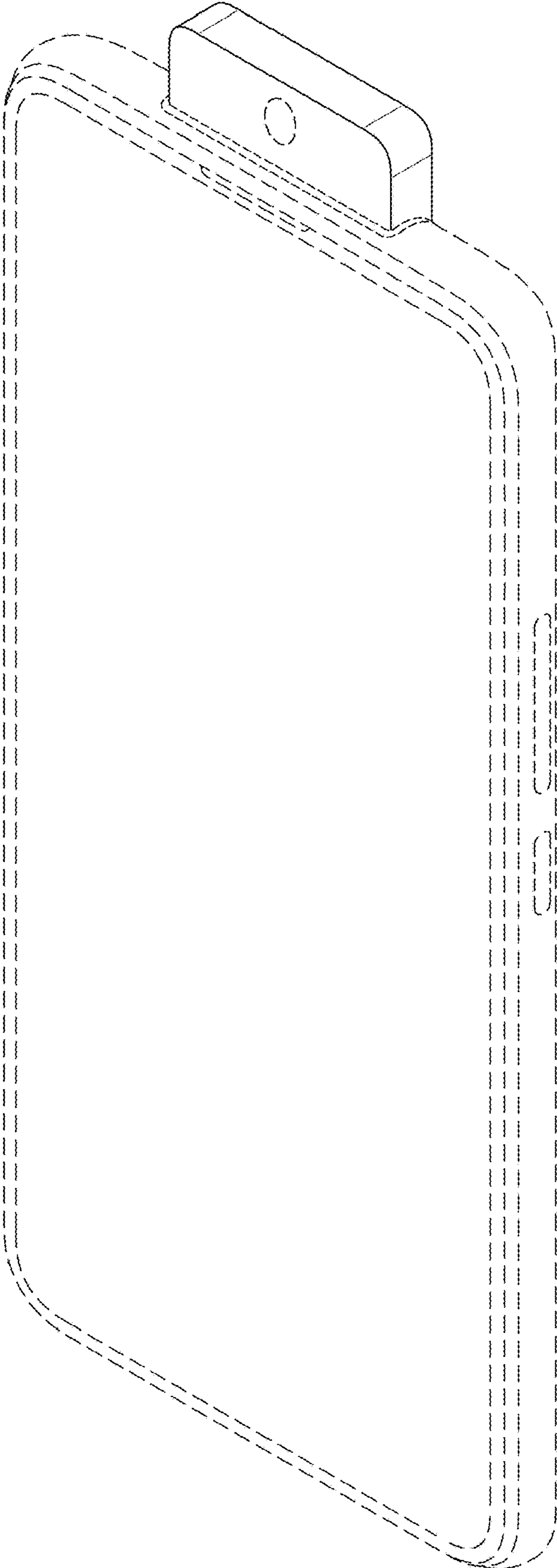


FIG. 2



FIG. 3

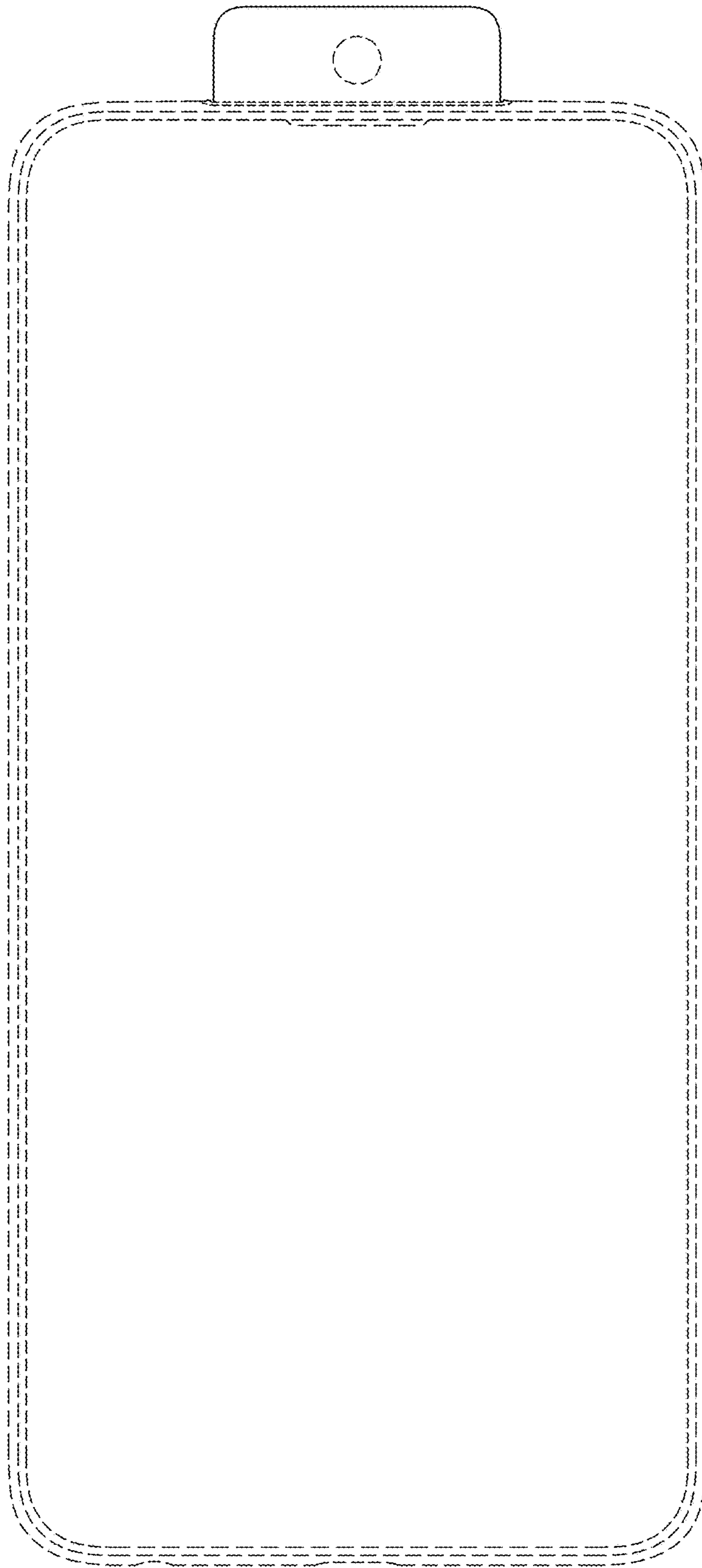


FIG. 4

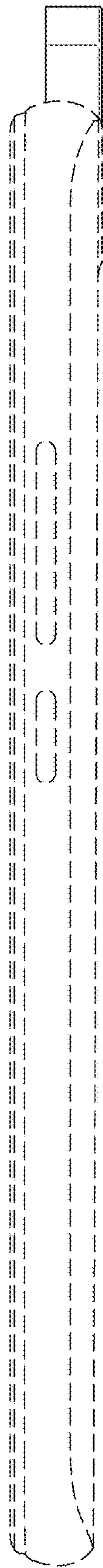


FIG. 5



FIG. 6

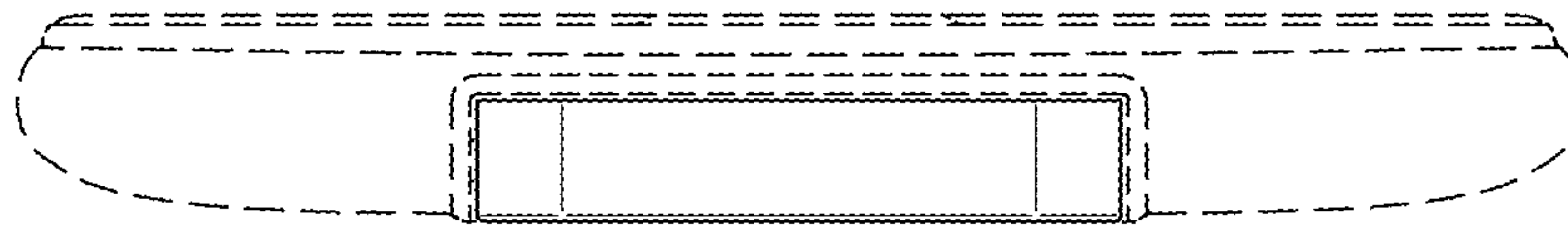


FIG. 7

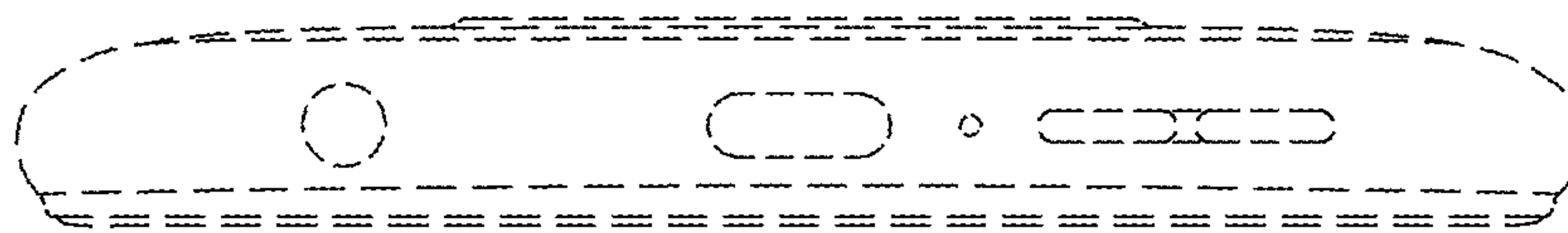


FIG. 8

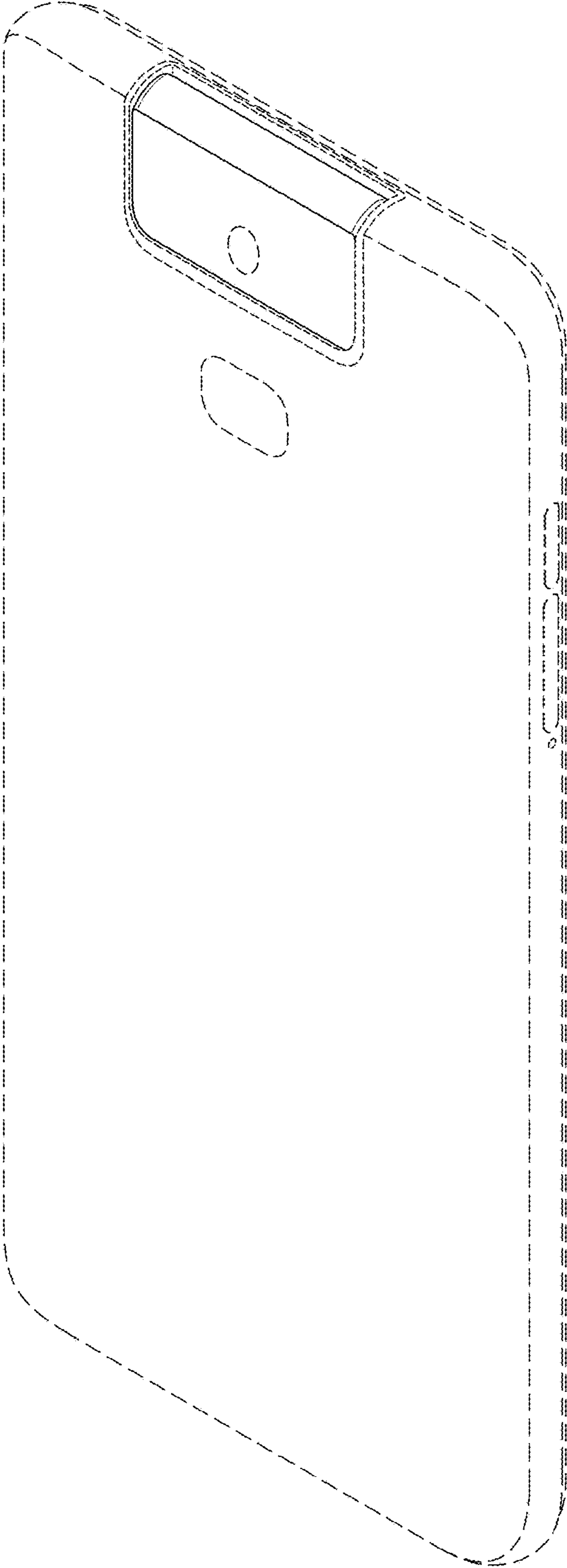


FIG. 9

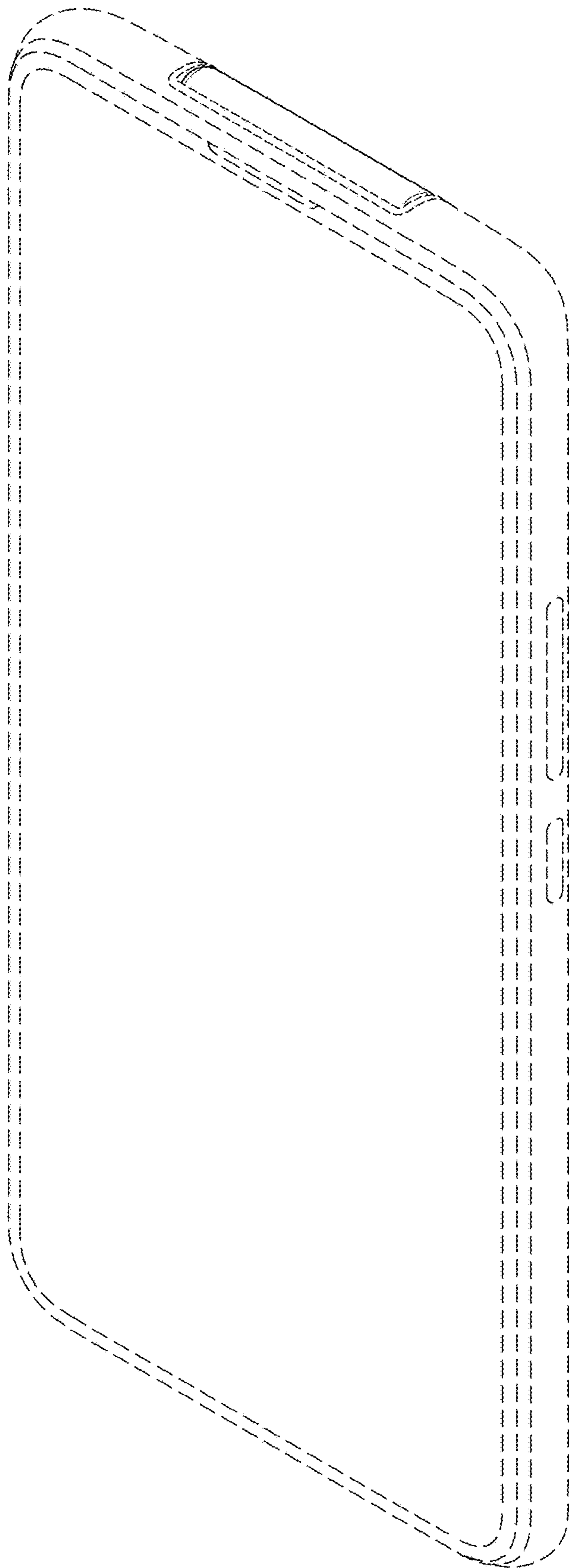


FIG. 10

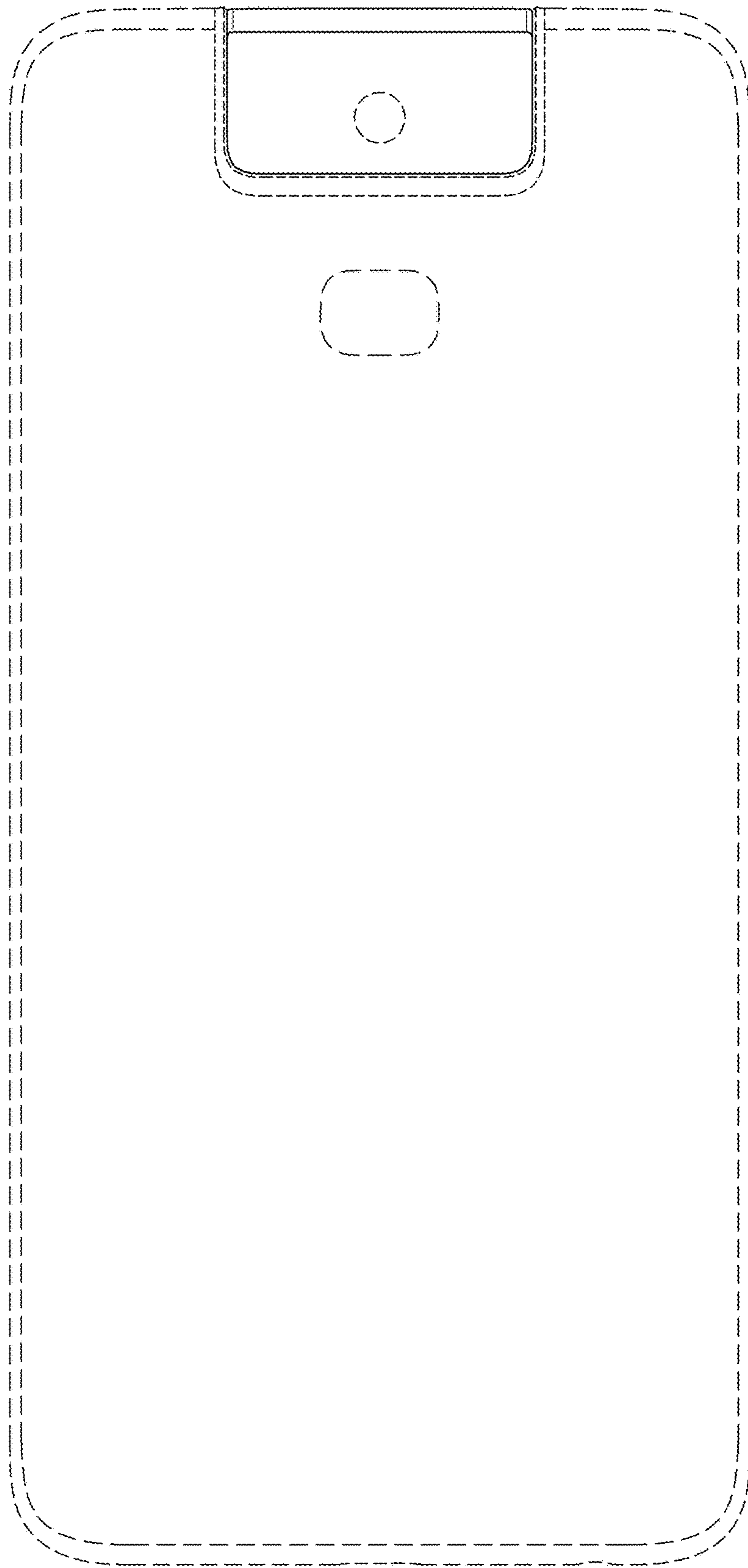


FIG. 11

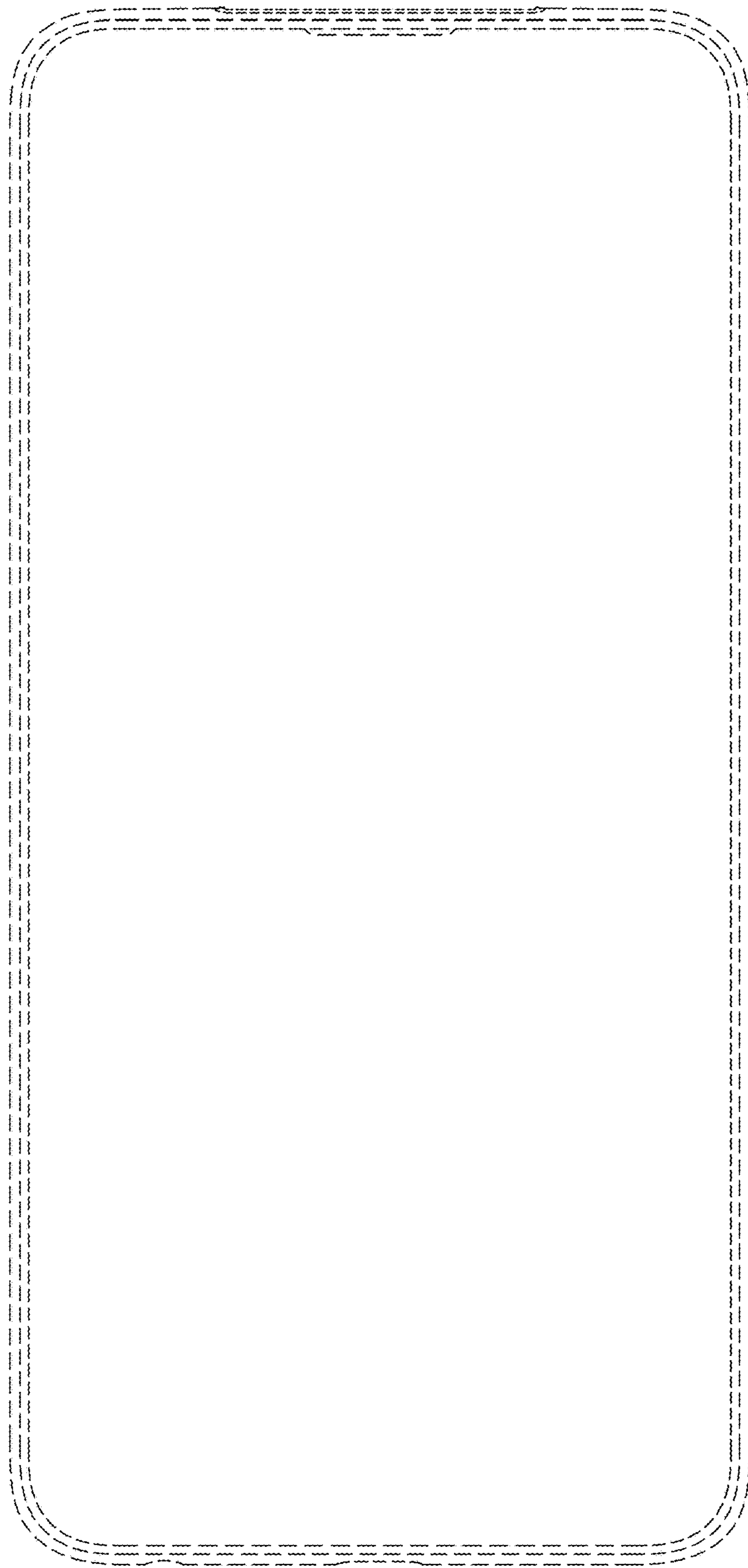


FIG. 12

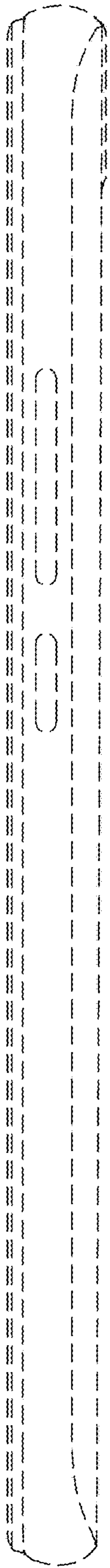


FIG. 13



FIG. 14

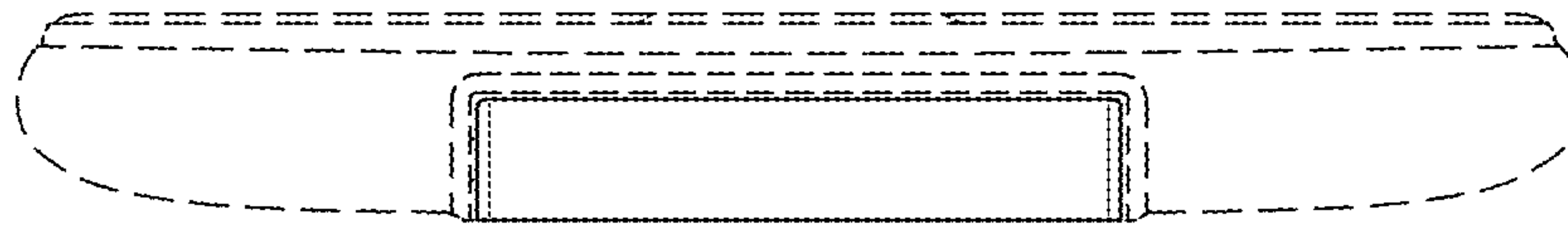


FIG. 15

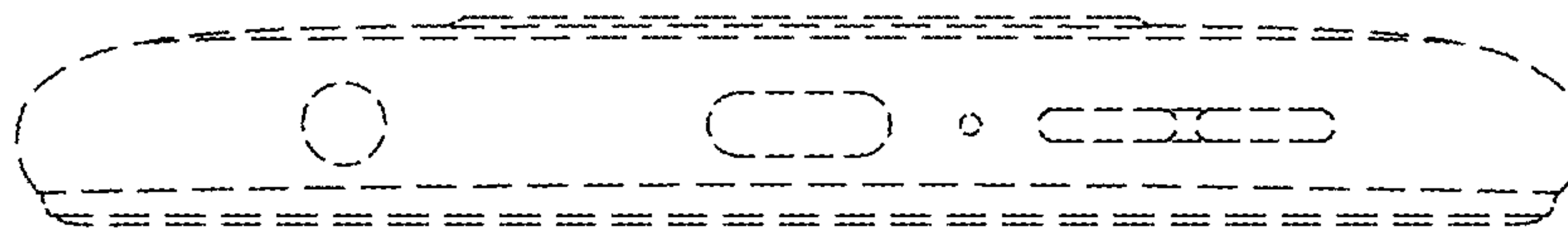


FIG. 16