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

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(45) **Date of Patent:** **\*\* \*Sep. 17, 2019**

(54) **MOBILE PHONE**

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Seoul (KR)

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(\*) Notice: This patent is subject to a terminal dis-  
claimer.

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

(21) Appl. No.: **29/623,857**

(22) Filed: **Oct. 27, 2017**

(30) **Foreign Application Priority Data**

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(51) **LOC (12) Cl.** ..... **14-03**

(52) **U.S. Cl.**  
USPC ..... **D14/138 G**

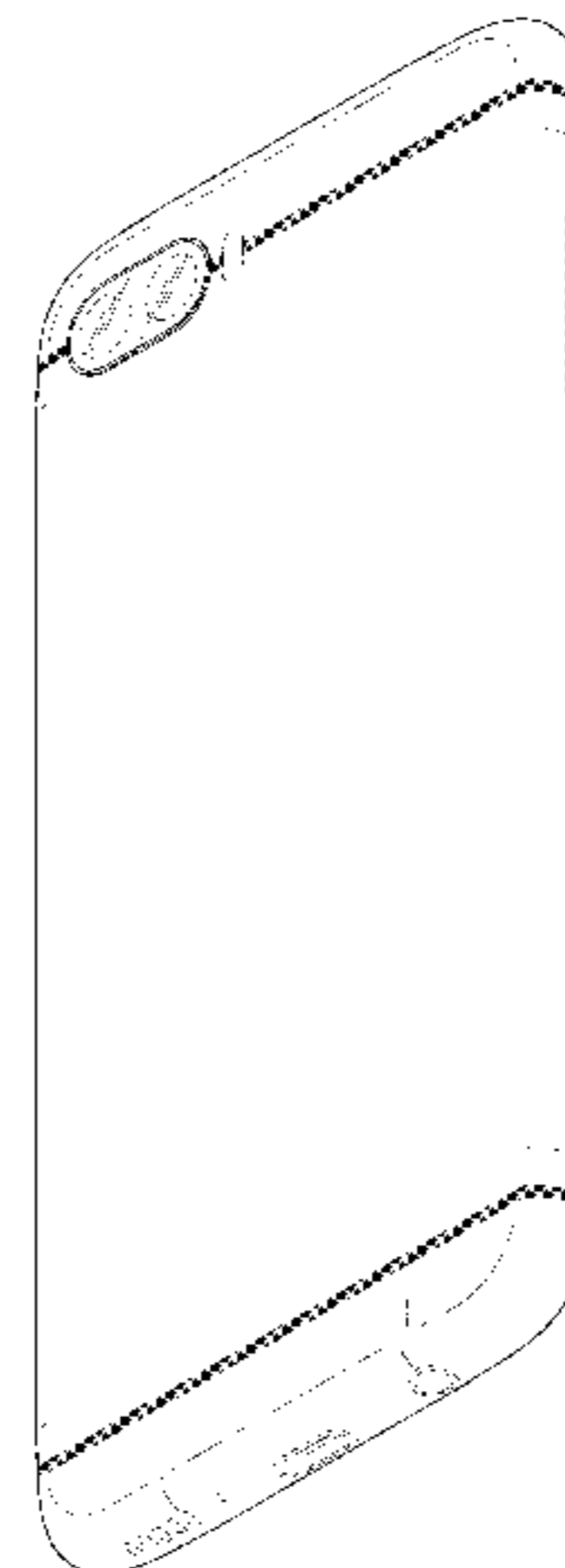
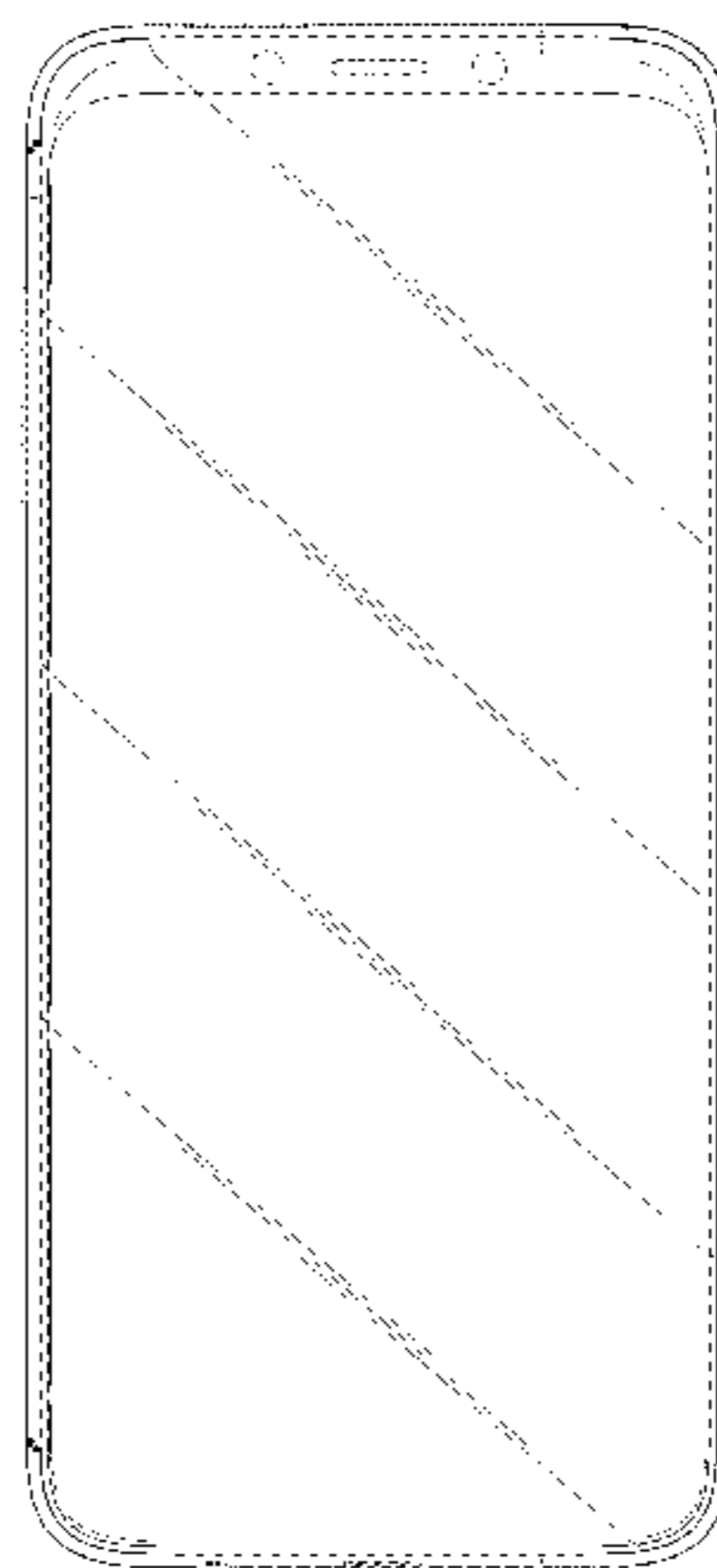
(58) **Field of Classification Search**  
USPC ..... D14/138 G, 138 AD, 341, 138 R, 496,  
D14/203.1, 203.3, 203.5, 203.7, 248;  
455/575.1, 556.2; D21/517, 329;  
361/679.3, 679.56  
CPC . G06F 1/1626; H04M 1/0266; H04M 1/0202;  
H04M 1/026  
See application file for complete search history.

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*Primary Examiner* — Jeffrey D Asch  
(74) *Attorney, Agent, or Firm* — McAndrews Held & Malloy, Ltd.

## (57) CLAIM

The ornamental design for a mobile phone, as shown and described.

## DESCRIPTION

FIG. 1 is a front perspective view of a mobile phone showing our new design according to a first embodiment;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a rear elevation view thereof;

FIG. 4 is a left side elevation view thereof;

FIG. 5 is a right side elevation view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view thereof;

FIG. 8 is a rear perspective view thereof;

FIG. 9 is a front perspective view of a mobile phone showing our new design according to a second embodiment;

FIG. 10 is a front elevation view thereof;

FIG. 11 is a rear elevation view thereof;

FIG. 12 is a left side elevation view thereof;

FIG. 13 is a right side elevation view thereof;

FIG. 14 is a top plan view thereof;

FIG. 15 is a bottom plan view thereof;

FIG. 16 is a rear perspective view thereof;

FIG. 17 is a front perspective view of a mobile phone showing our new design according to a third embodiment;

FIG. 18 is a front elevation view thereof;

FIG. 19 is a rear elevation view thereof;

FIG. 20 is a left side elevation view thereof;

FIG. 21 is a right side elevation view thereof;

FIG. 22 is a top plan view thereof;

FIG. 23 is a bottom plan view thereof;

FIG. 24 is a rear perspective view thereof;

FIG. 25 is a front perspective view of a mobile phone showing our new design according to a fourth embodiment;

FIG. 26 is a front elevation view thereof;

FIG. 27 is a rear elevation view thereof;

FIG. 28 is a left side elevation view thereof;

FIG. 29 is a right side elevation view thereof;

FIG. 30 is a top plan view thereof;

FIG. 31 is a bottom plan view thereof;

FIG. 32 is a rear perspective view thereof;

FIG. 33 is a front perspective view of a mobile phone showing our new design according to a fifth embodiment;

FIG. 34 is a front elevation view thereof;

FIG. 35 is a rear elevation view thereof;

FIG. 36 is a left side elevation view thereof;

FIG. 37 is a right side elevation view thereof;

FIG. 38 is a top plan view thereof;

FIG. 39 is a bottom plan view thereof;

FIG. 40 is a rear perspective view thereof;

FIG. 41 is a front perspective view of a mobile phone showing our new design according to a sixth embodiment;

FIG. 42 is a front elevation view thereof;

FIG. 43 is a rear elevation view thereof;

FIG. 44 is a left side elevation view thereof;

FIG. 45 is a right side elevation view thereof;

FIG. 46 is a top plan view thereof;

FIG. 47 is a bottom plan view thereof;

FIG. 48 is a rear perspective view thereof;

FIG. 49 is a front perspective view of a mobile phone showing our new design according to a seventh embodiment;

FIG. 50 is a front elevation view thereof;

FIG. 51 is a rear elevation view thereof;

FIG. 52 is a left side elevation view thereof;

FIG. 53 is a right side elevation view thereof;

FIG. 54 is a top plan view thereof;

FIG. 55 is a bottom plan view thereof;

FIG. 56 is a rear perspective view thereof;

FIG. 57 is a front perspective view of a mobile phone showing our new design according to an eighth embodiment;

FIG. 58 is a front elevation view thereof;

FIG. 59 is a rear elevation view thereof;

FIG. 60 is a left side elevation view thereof;

FIG. 61 is a right side elevation view thereof;

FIG. 62 is a top plan view thereof;

FIG. 63 is a bottom plan view thereof;

FIG. 64 is a rear perspective view thereof;

FIG. 65 is a front perspective view of a mobile phone showing our new design according to a ninth embodiment;

FIG. 66 is a front elevation view thereof;

FIG. 67 is a rear elevation view thereof;

FIG. 68 is a left side elevation view thereof;

FIG. 69 is a right side elevation view thereof;

FIG. 70 is a top plan view thereof;

FIG. 71 is a bottom plan view thereof; and,

FIG. 72 is a rear perspective view thereof.

The dashed broken lines in the drawings illustrate portions of the mobile phone that form no part of the claimed design.

**1 Claim, 54 Drawing Sheets**

FIG. 1

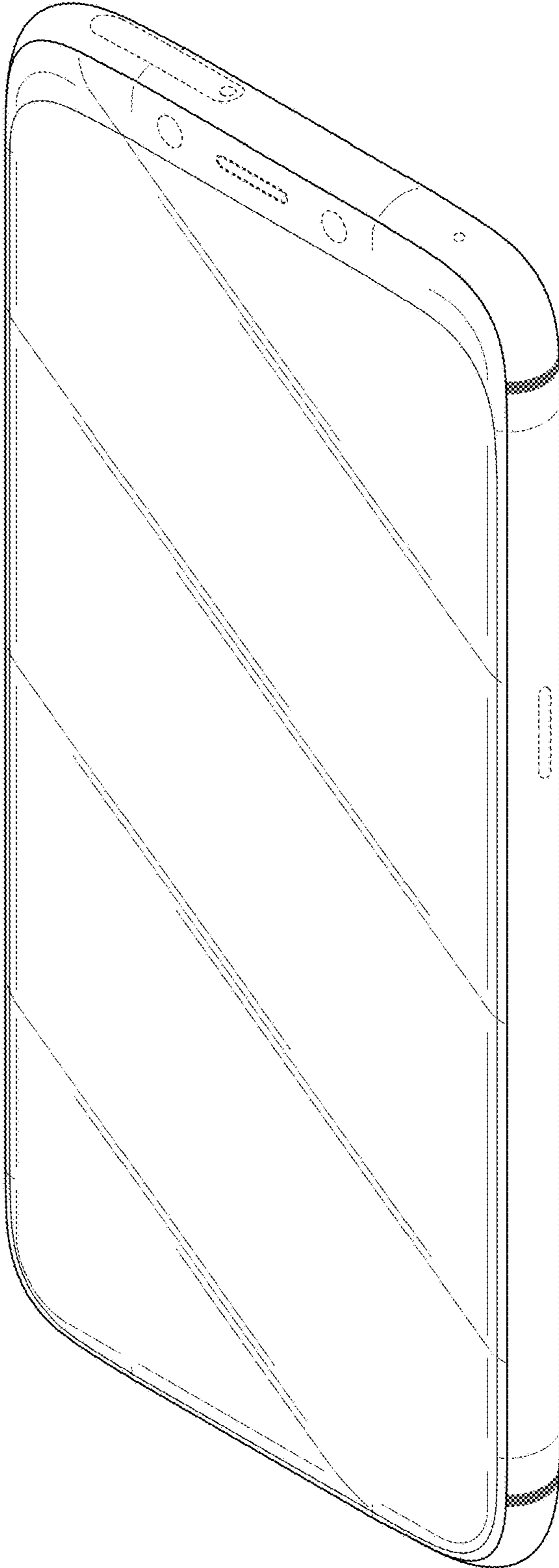


FIG. 2

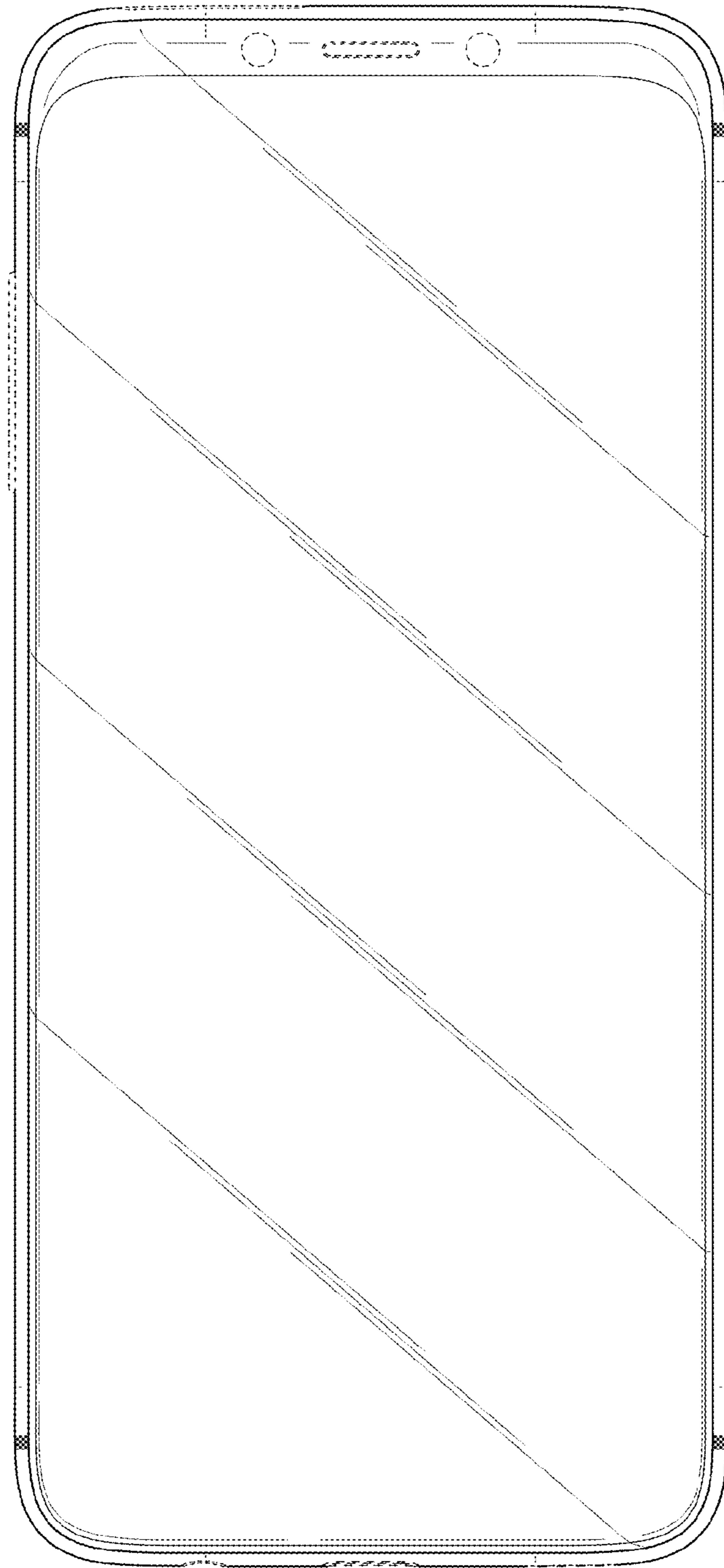




FIG. 3

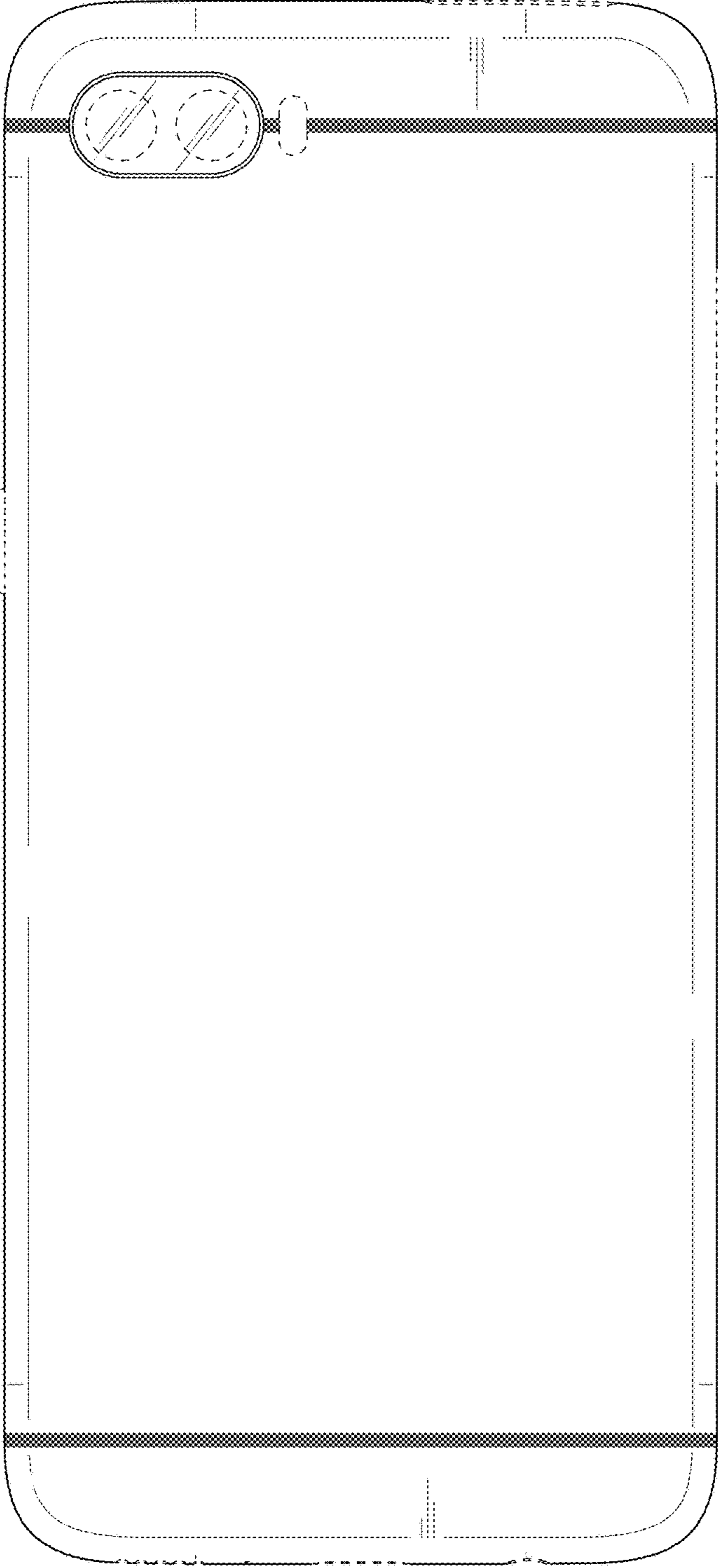


FIG. 4

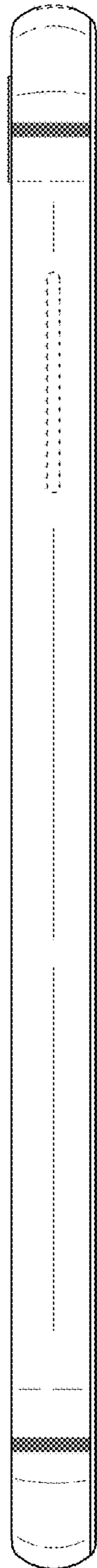


FIG. 5

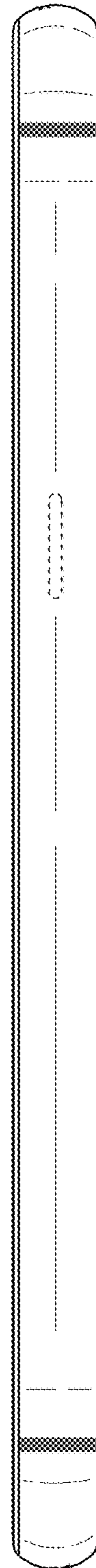


FIG. 6

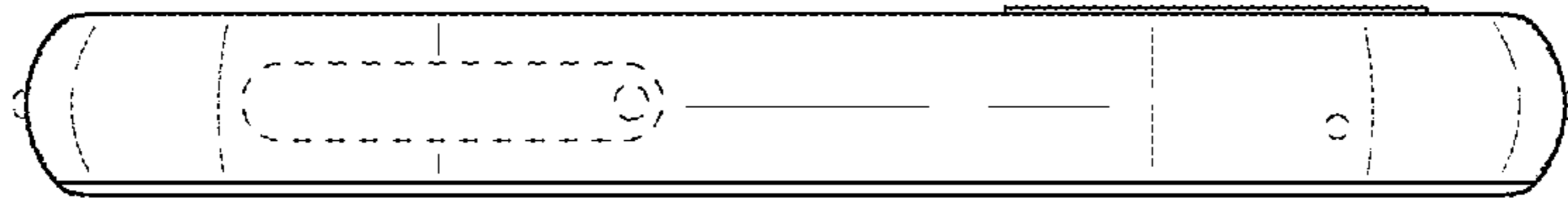


FIG. 7

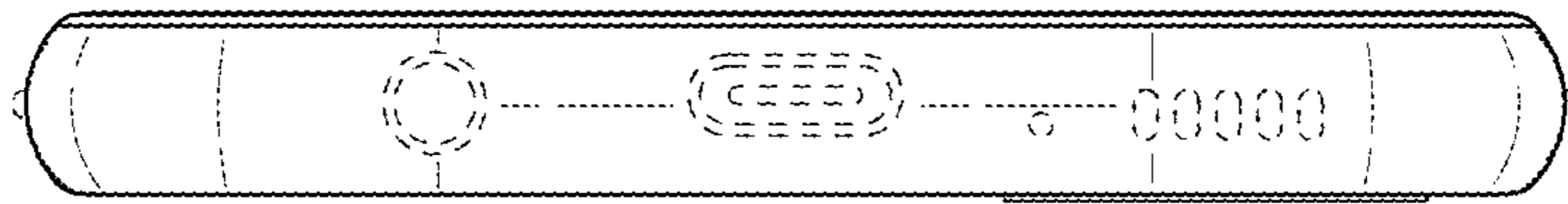




FIG. 8

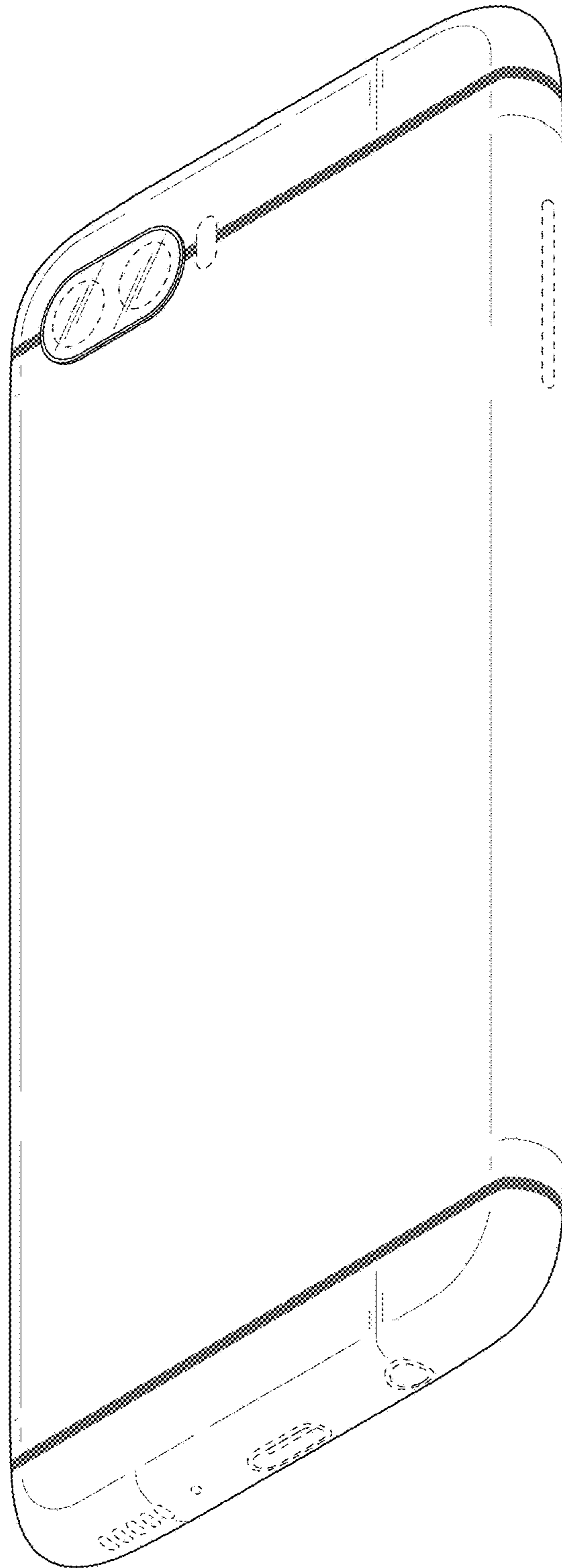


FIG. 9

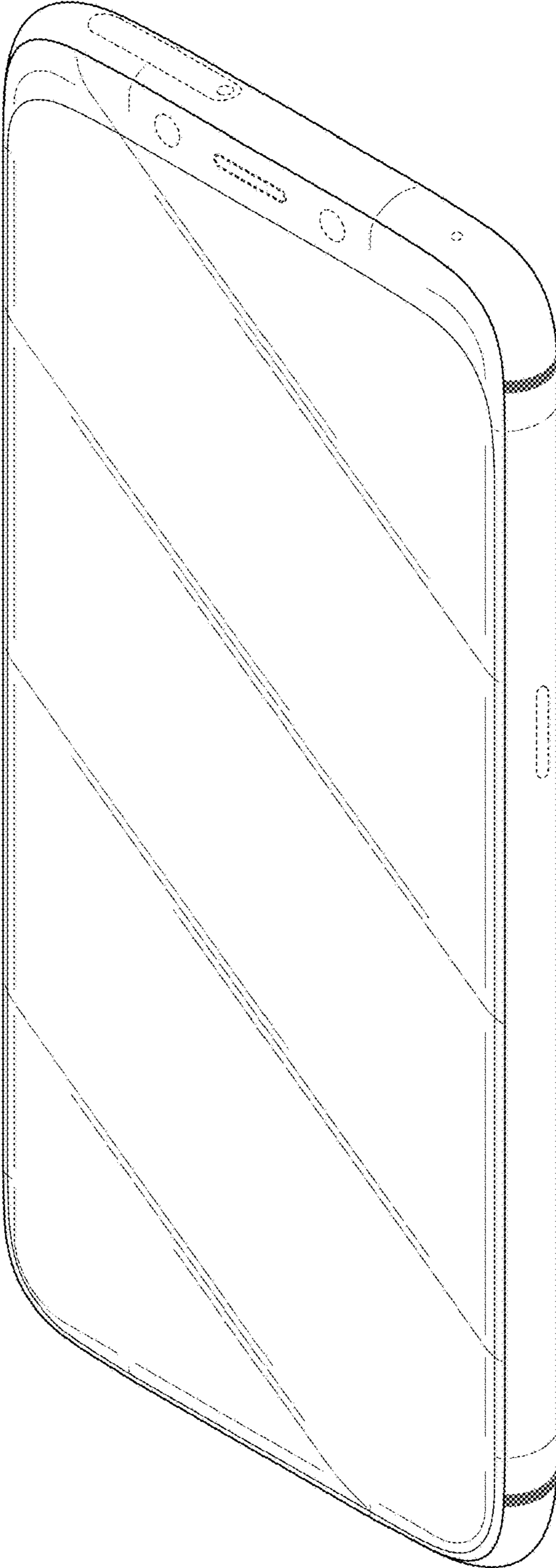


FIG. 10

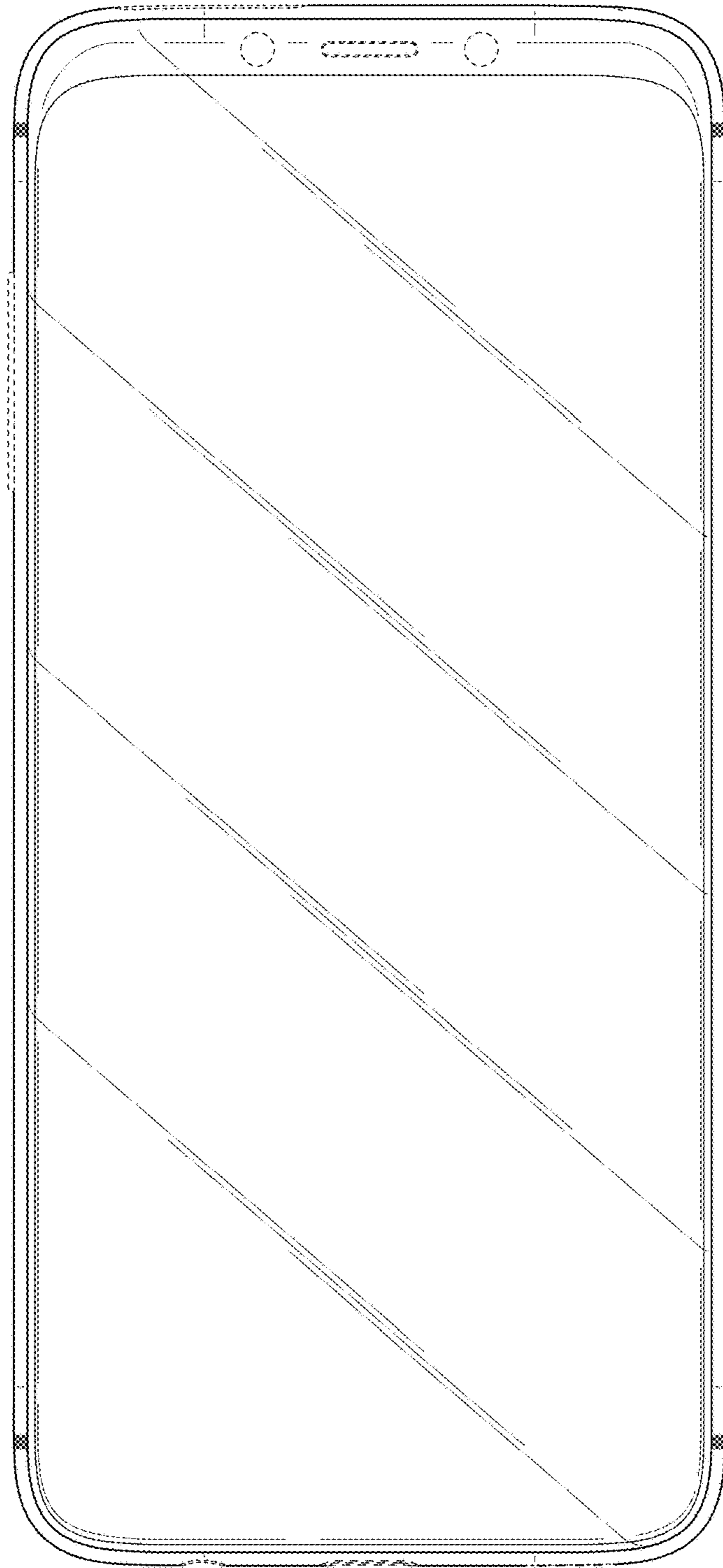


FIG. 11

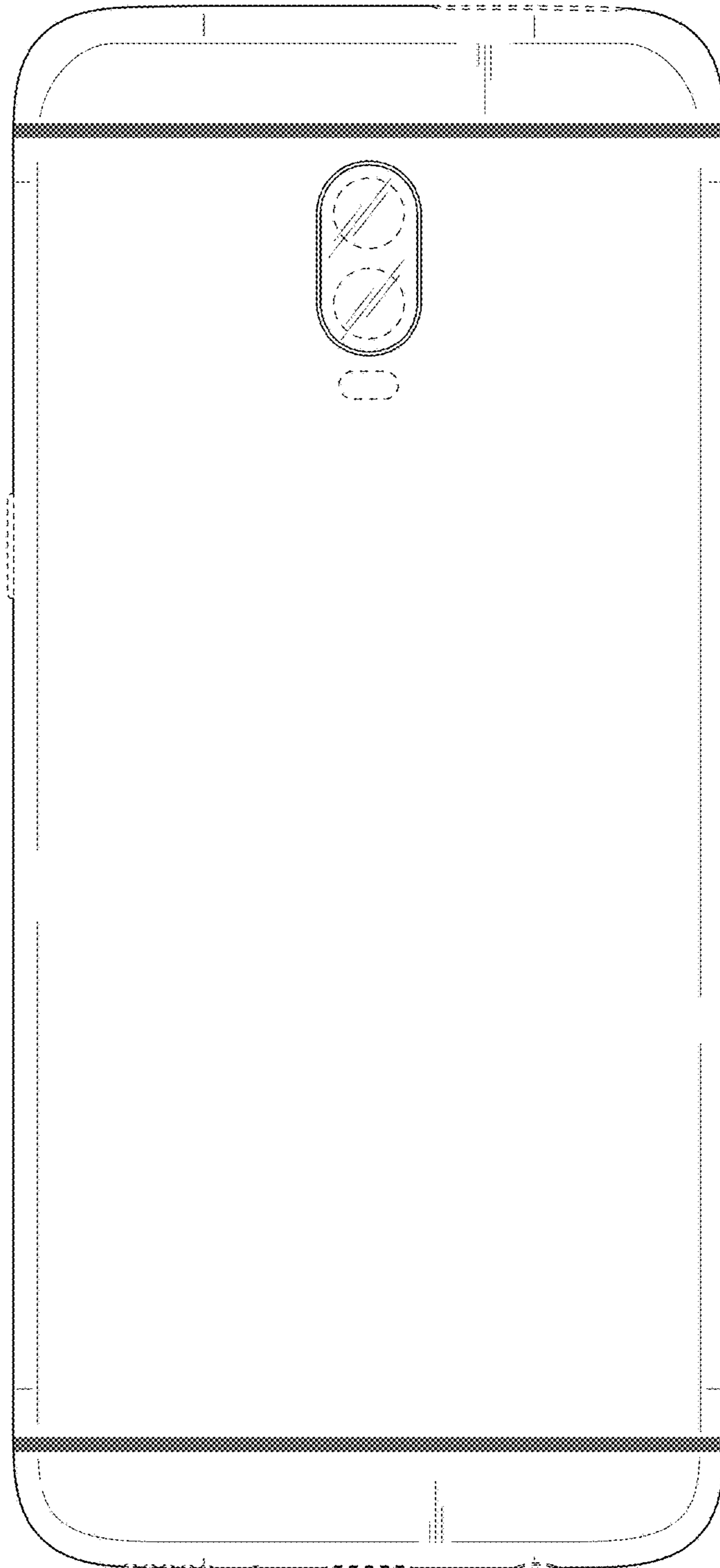




FIG. 12

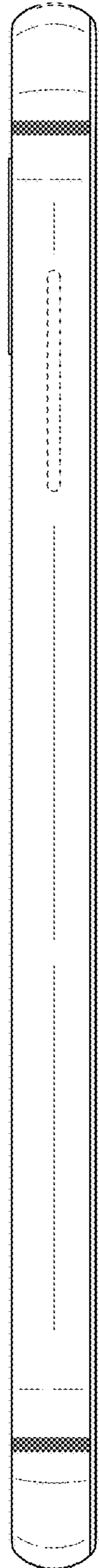


FIG. 13

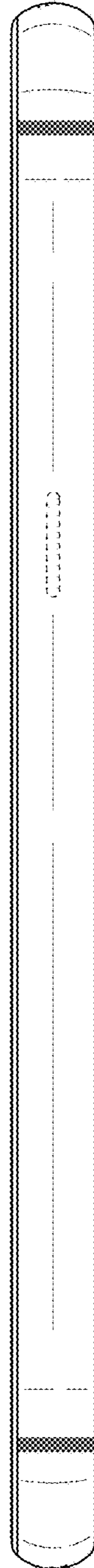


FIG. 14

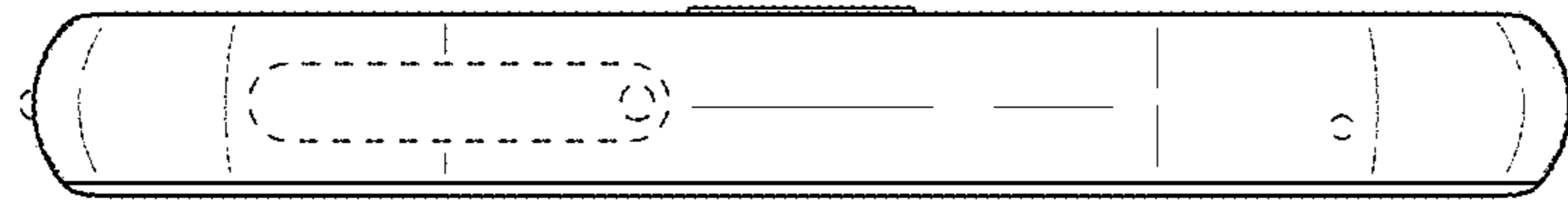


FIG. 15



FIG. 16

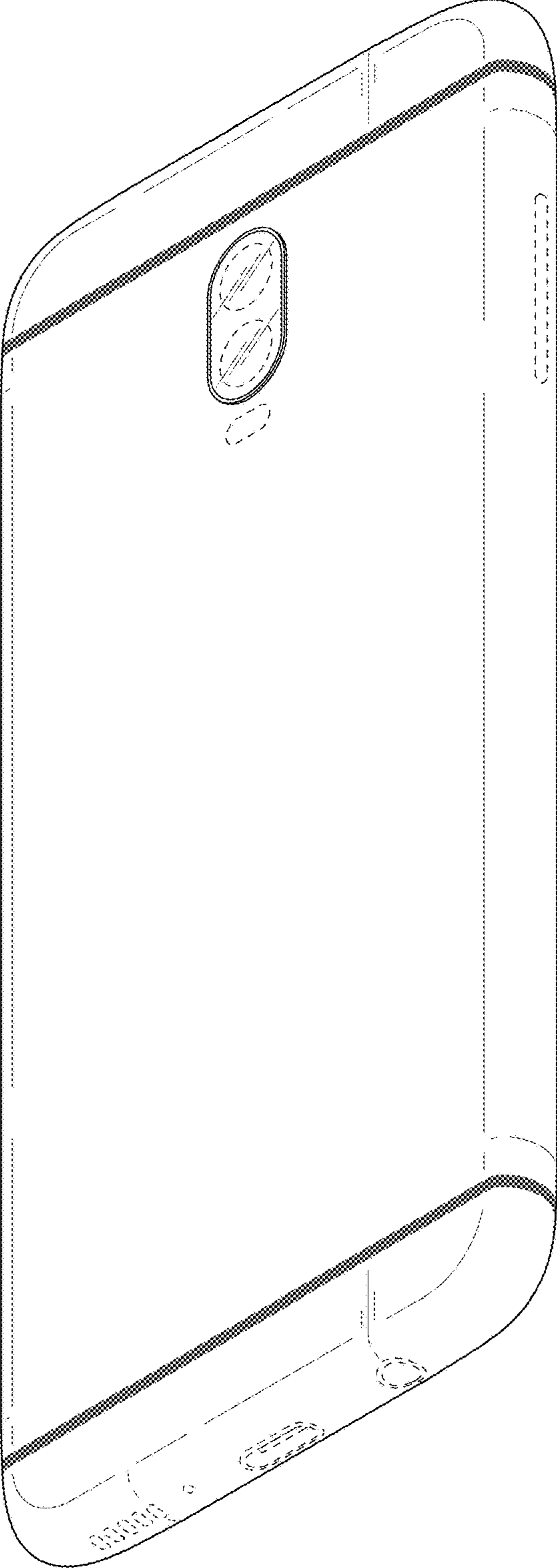


FIG. 17

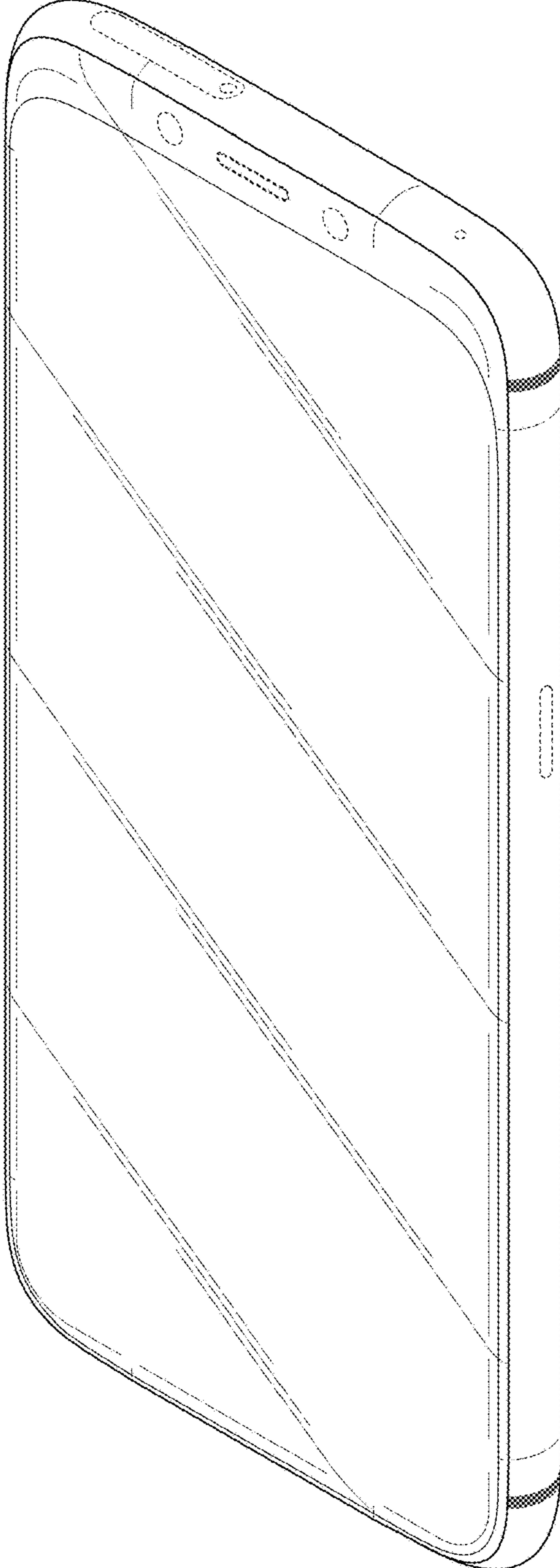




FIG. 18

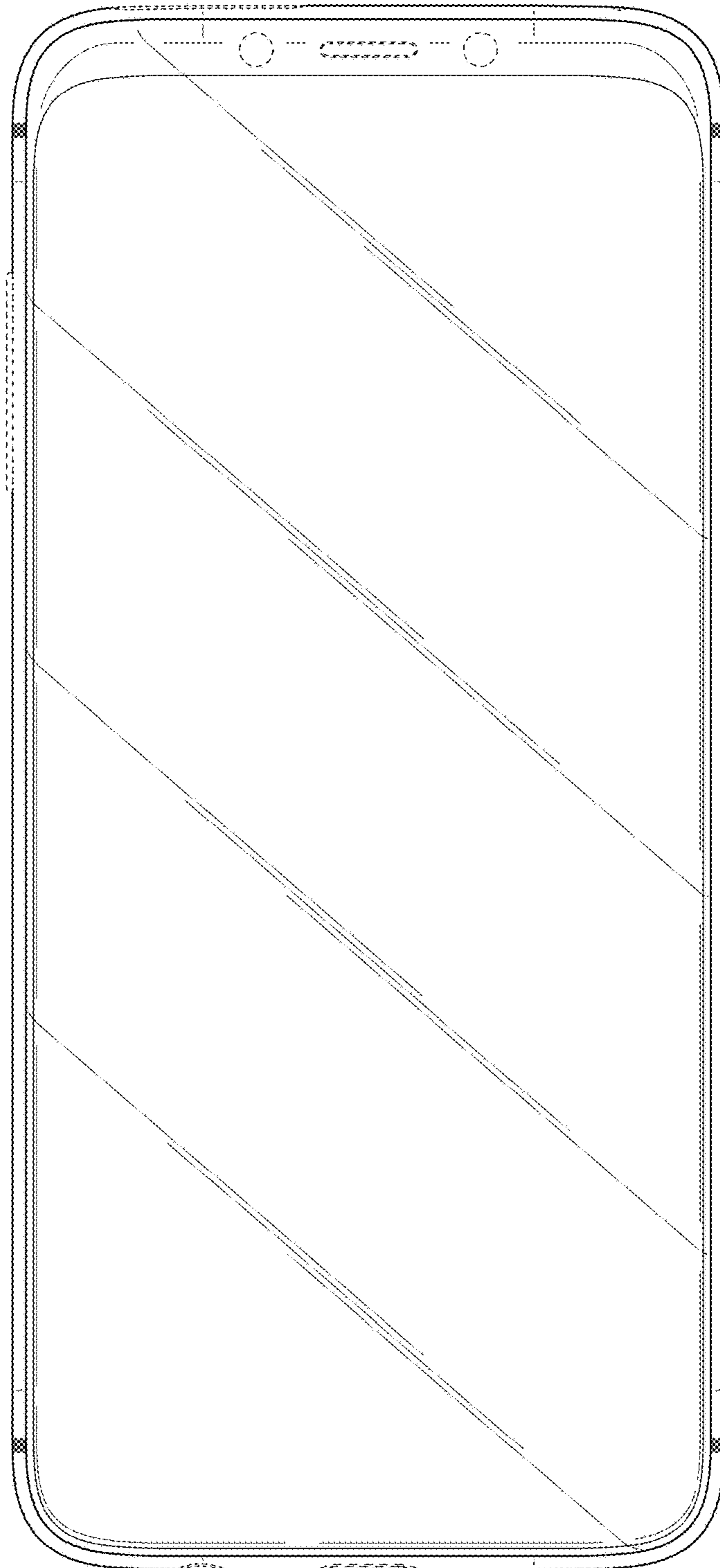


FIG. 19

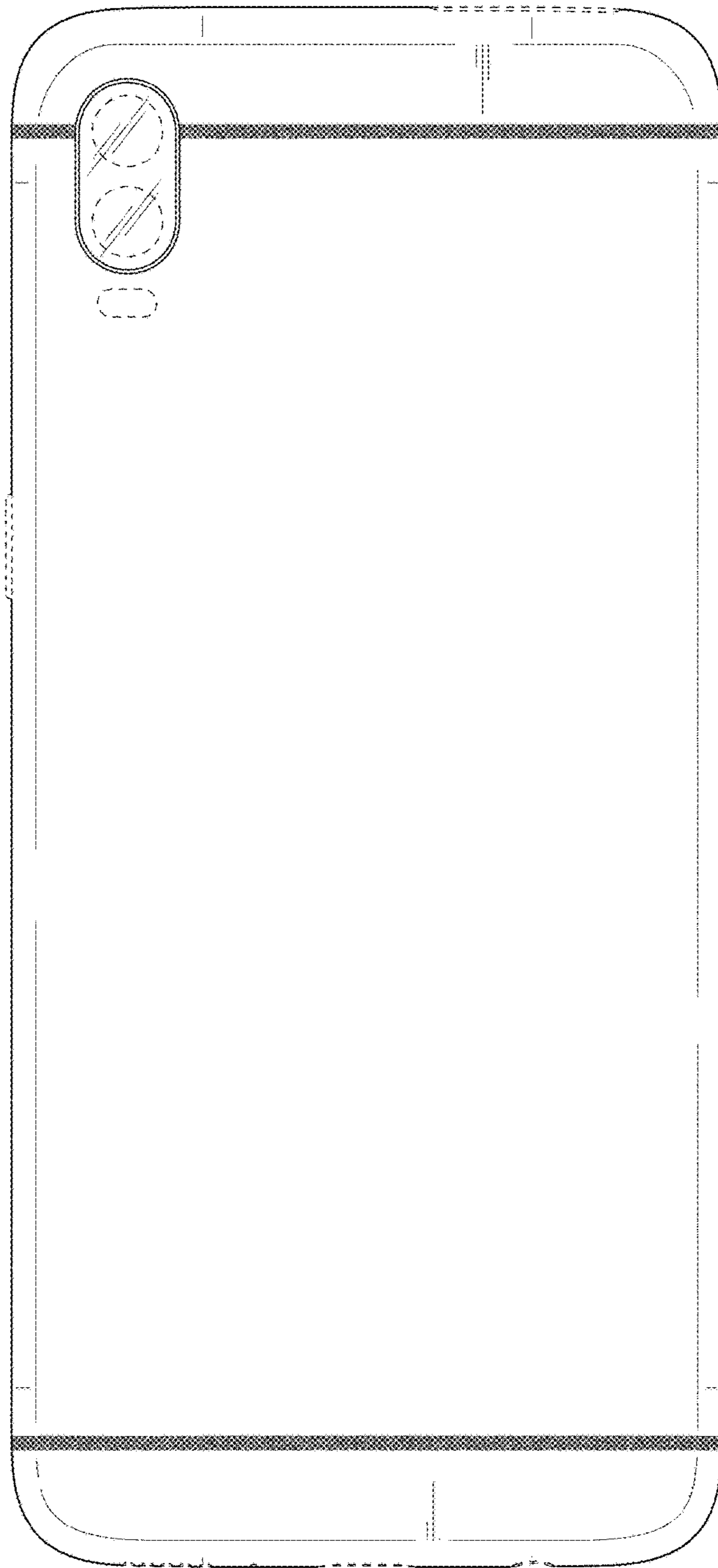


FIG. 20

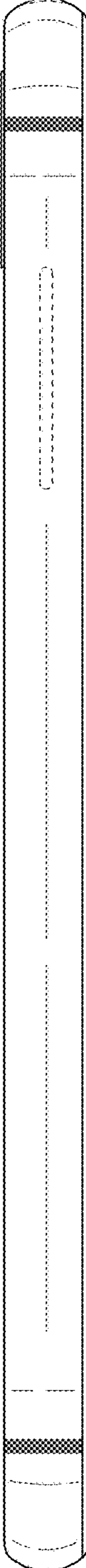


FIG. 21



FIG. 22

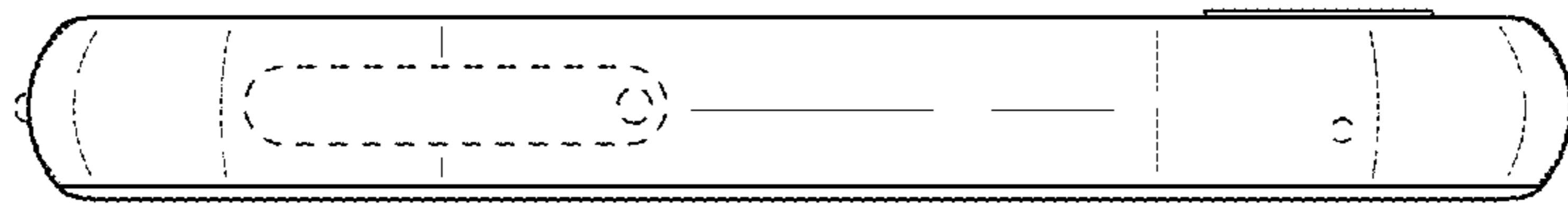


FIG. 23

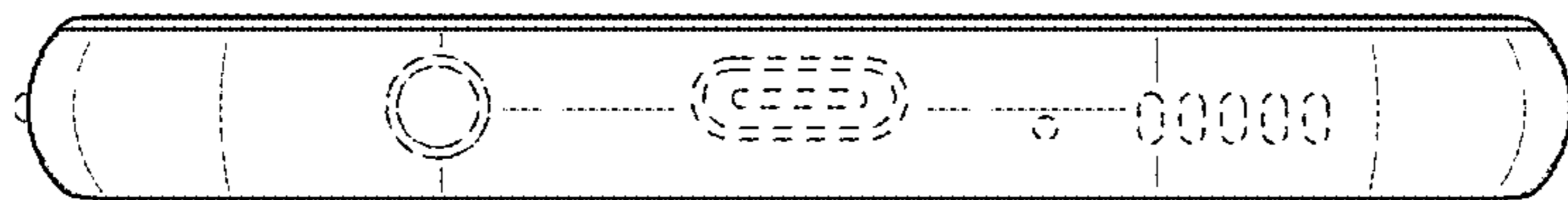




FIG. 24

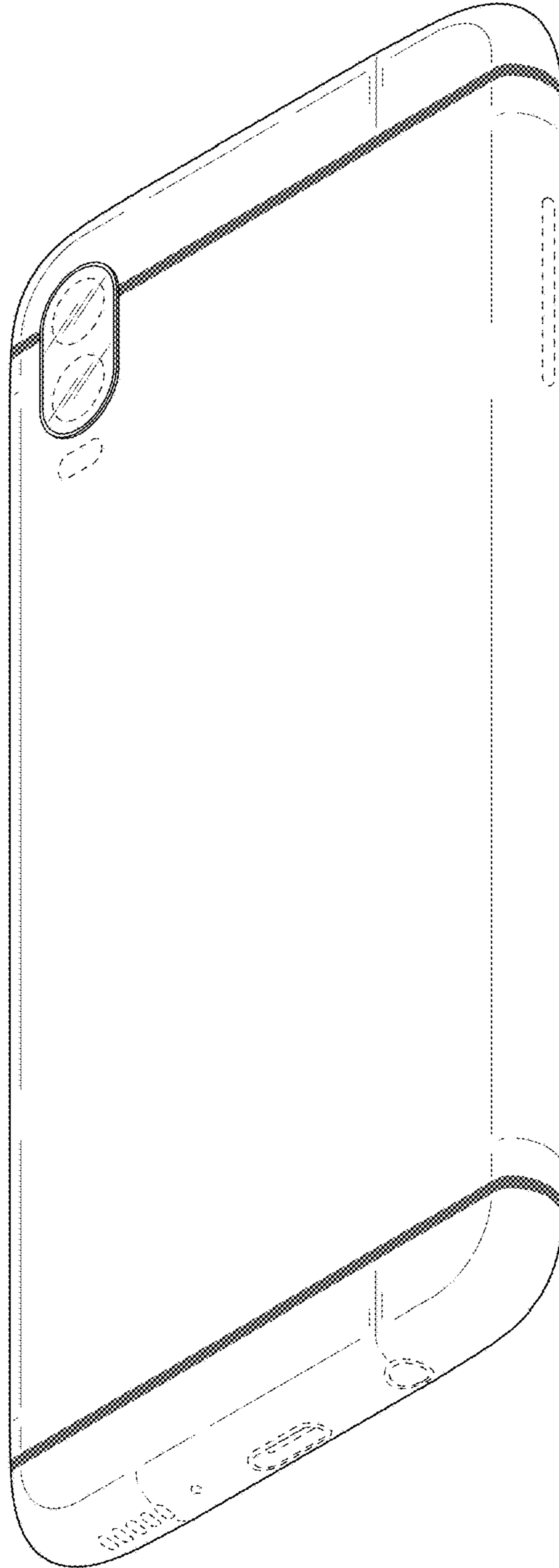


FIG. 25

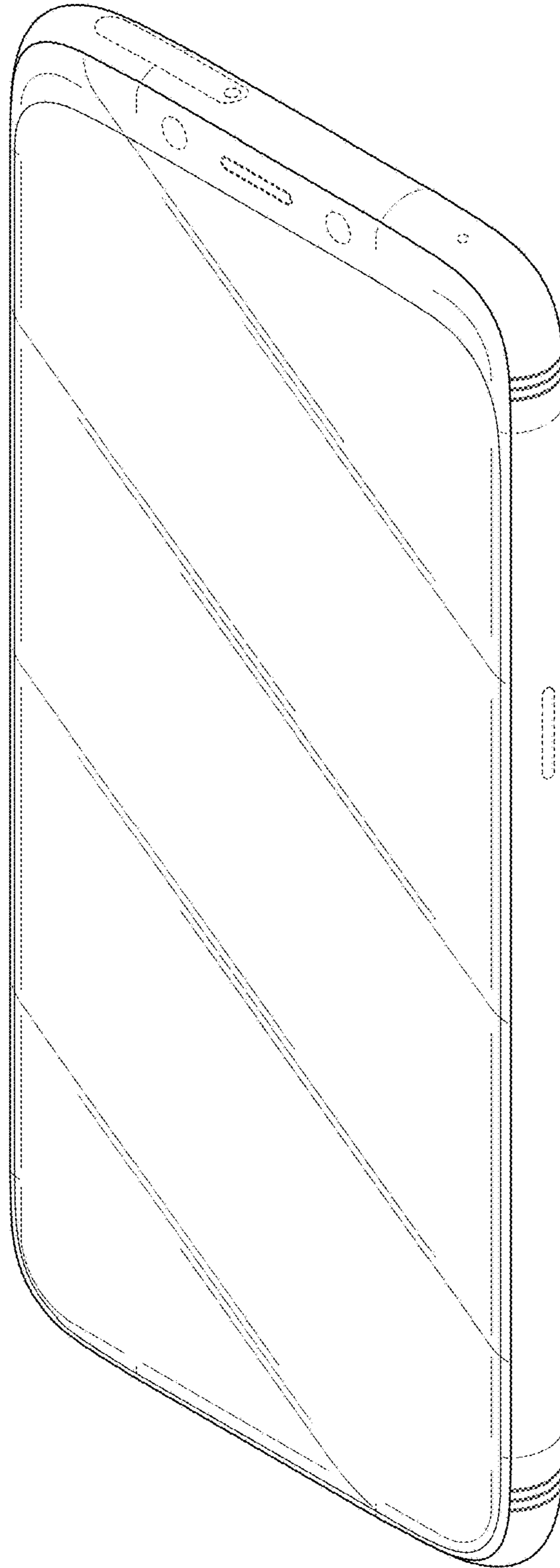


FIG. 26

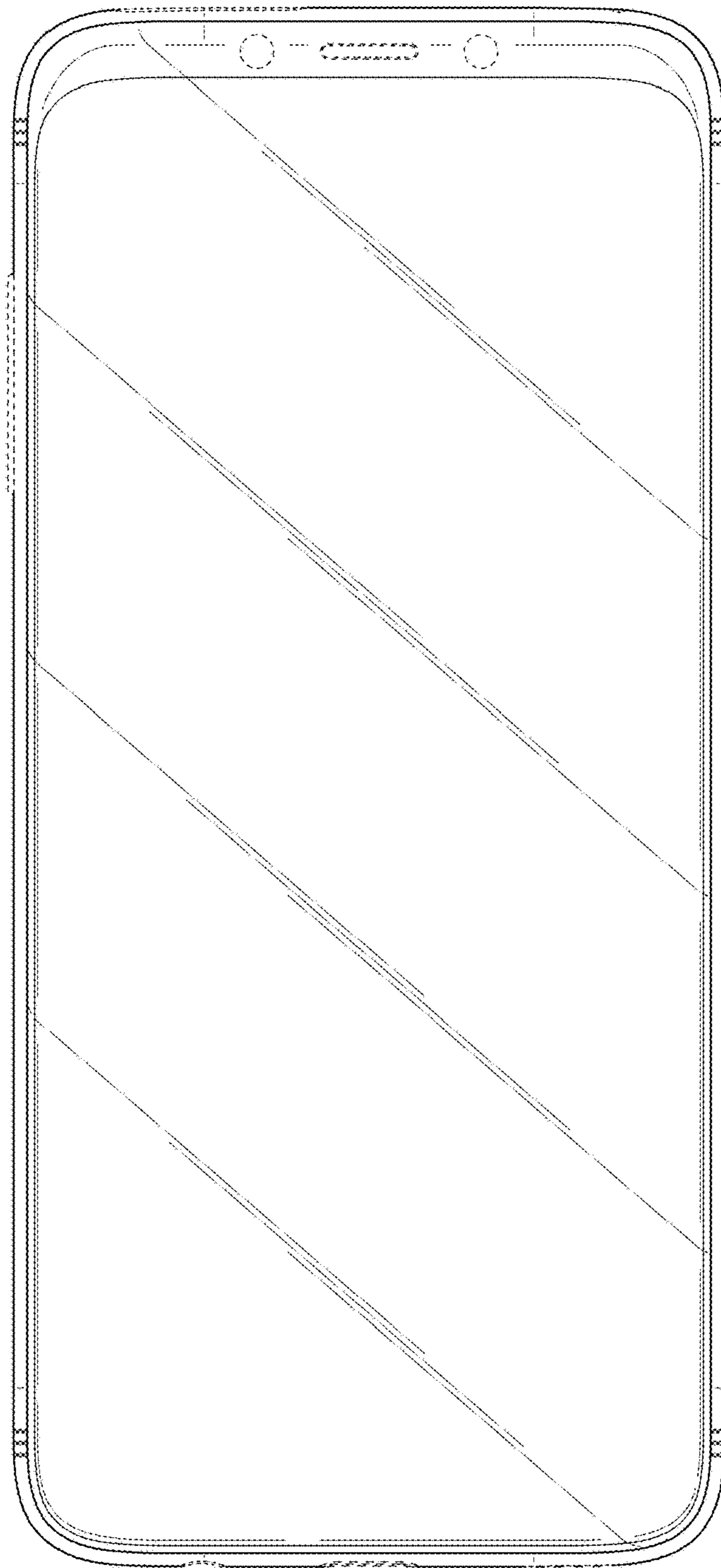


FIG. 27

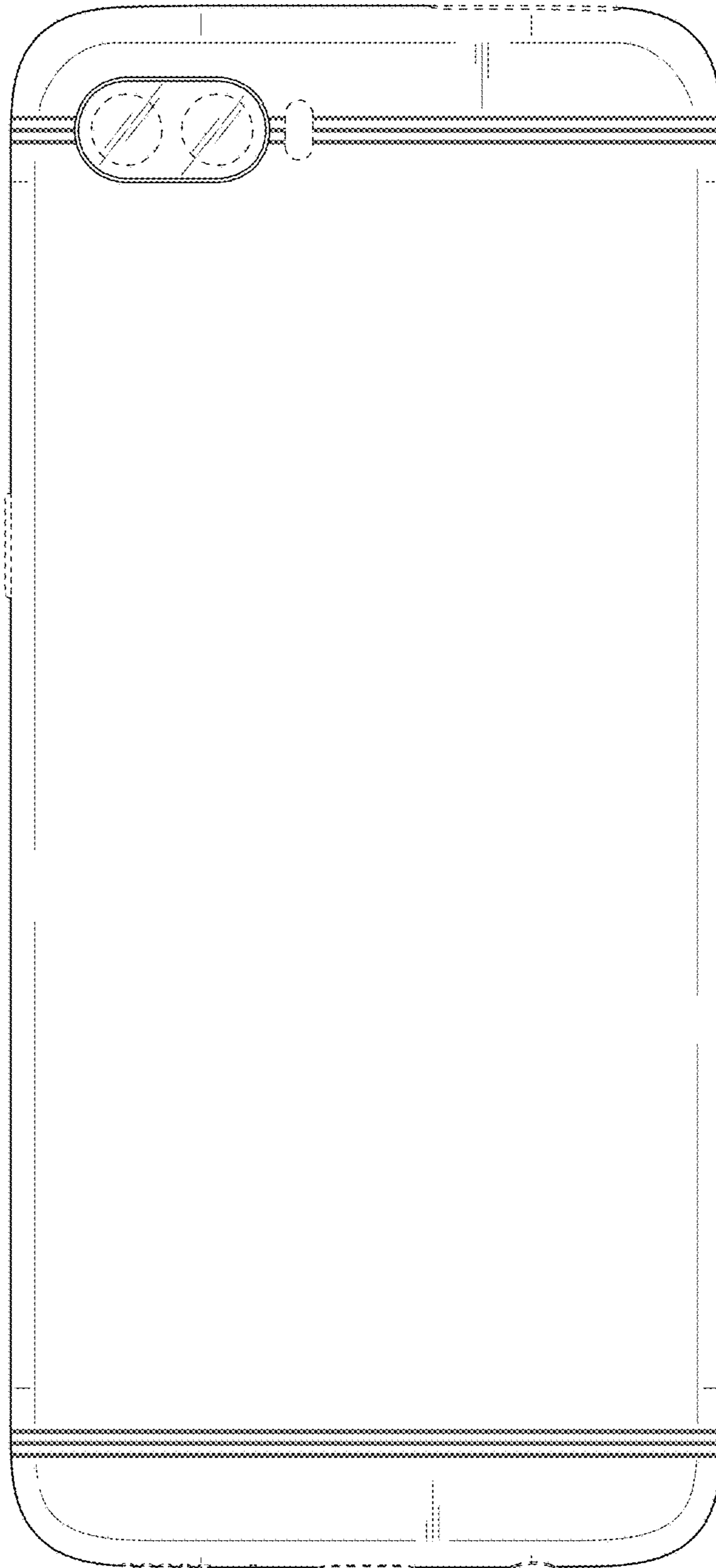


FIG. 28

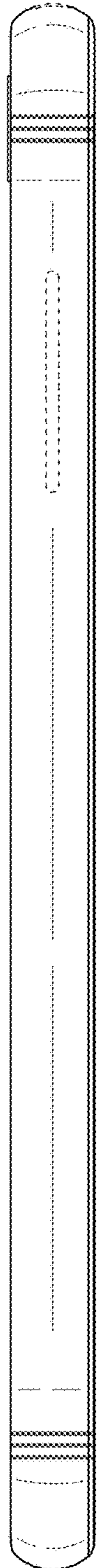


FIG. 29

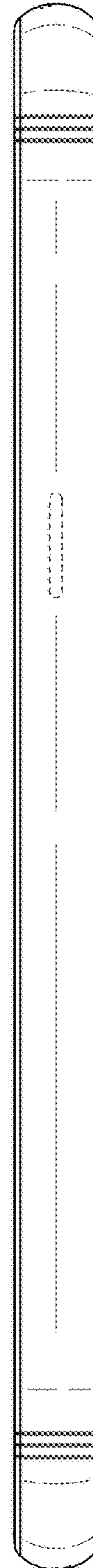


FIG. 30

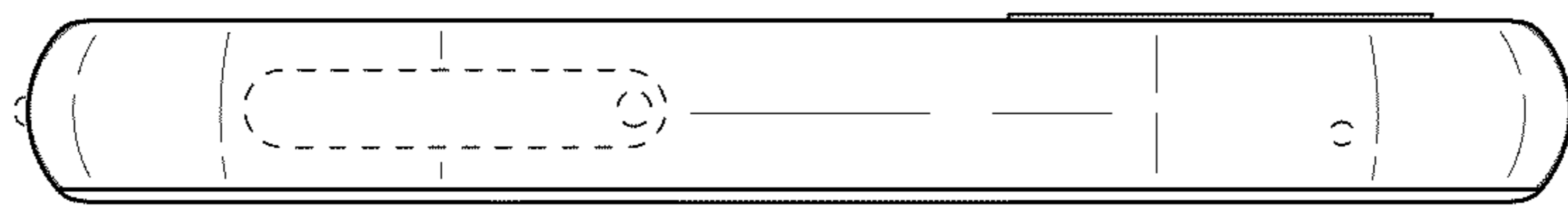


FIG. 31

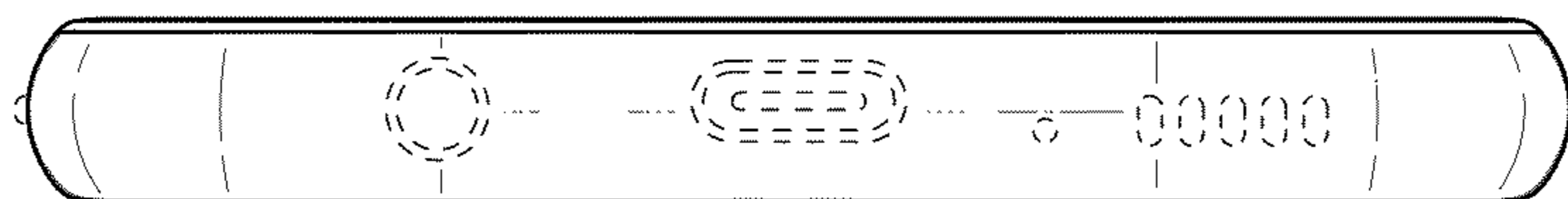




FIG. 32

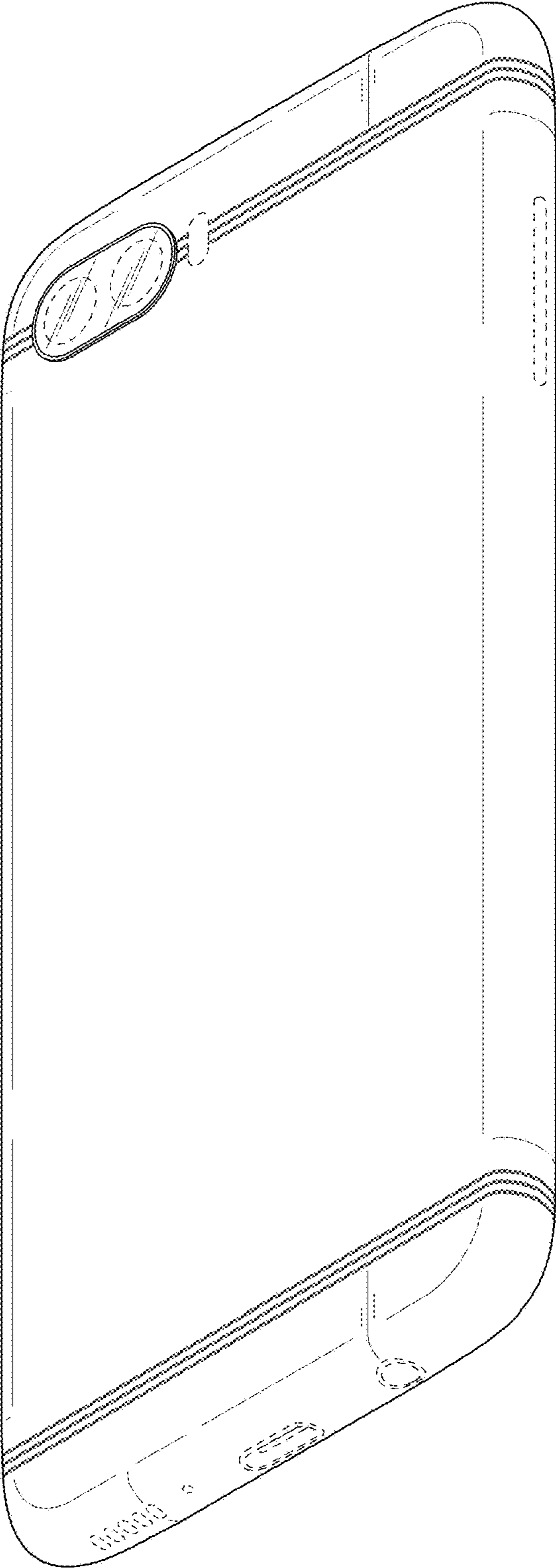


FIG. 33

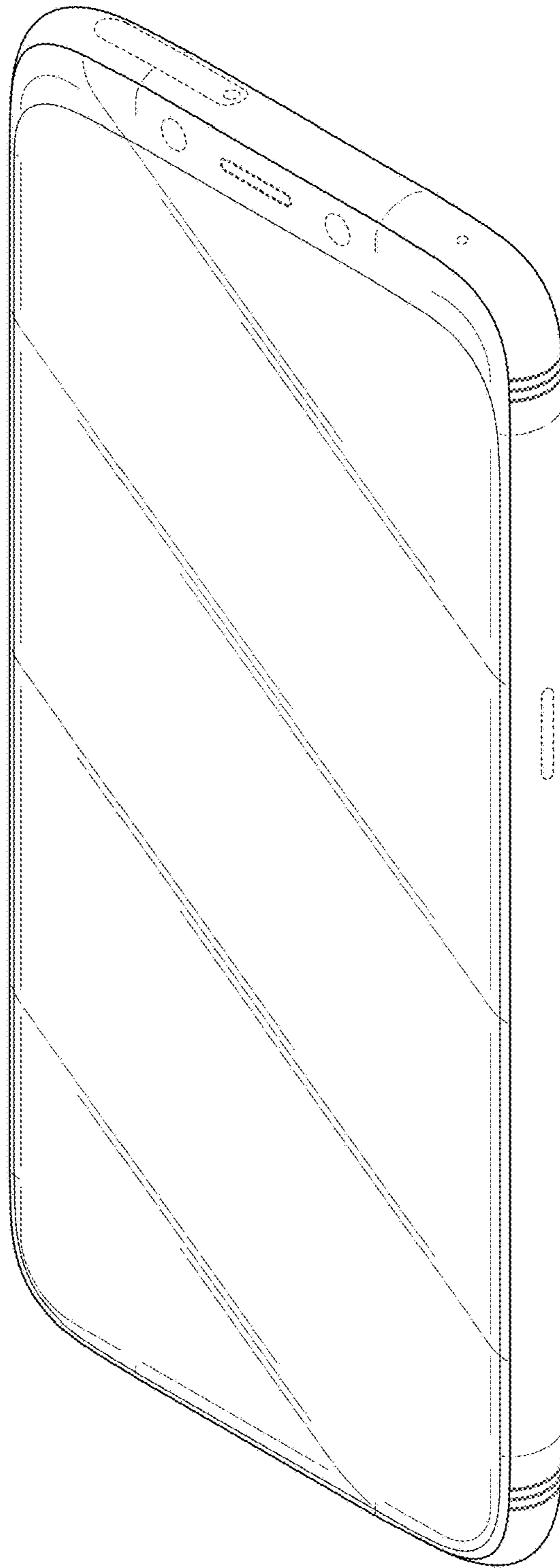


FIG. 34

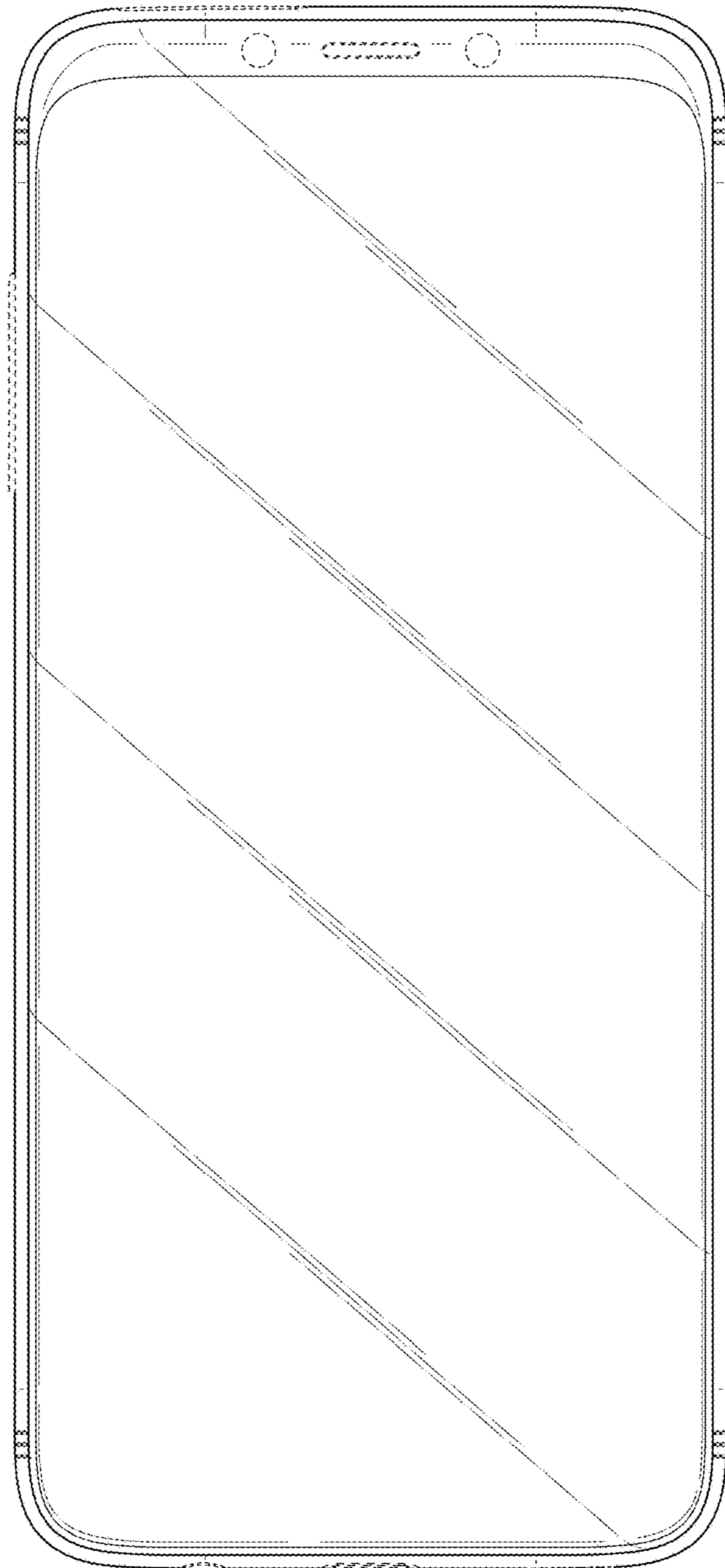


FIG. 35

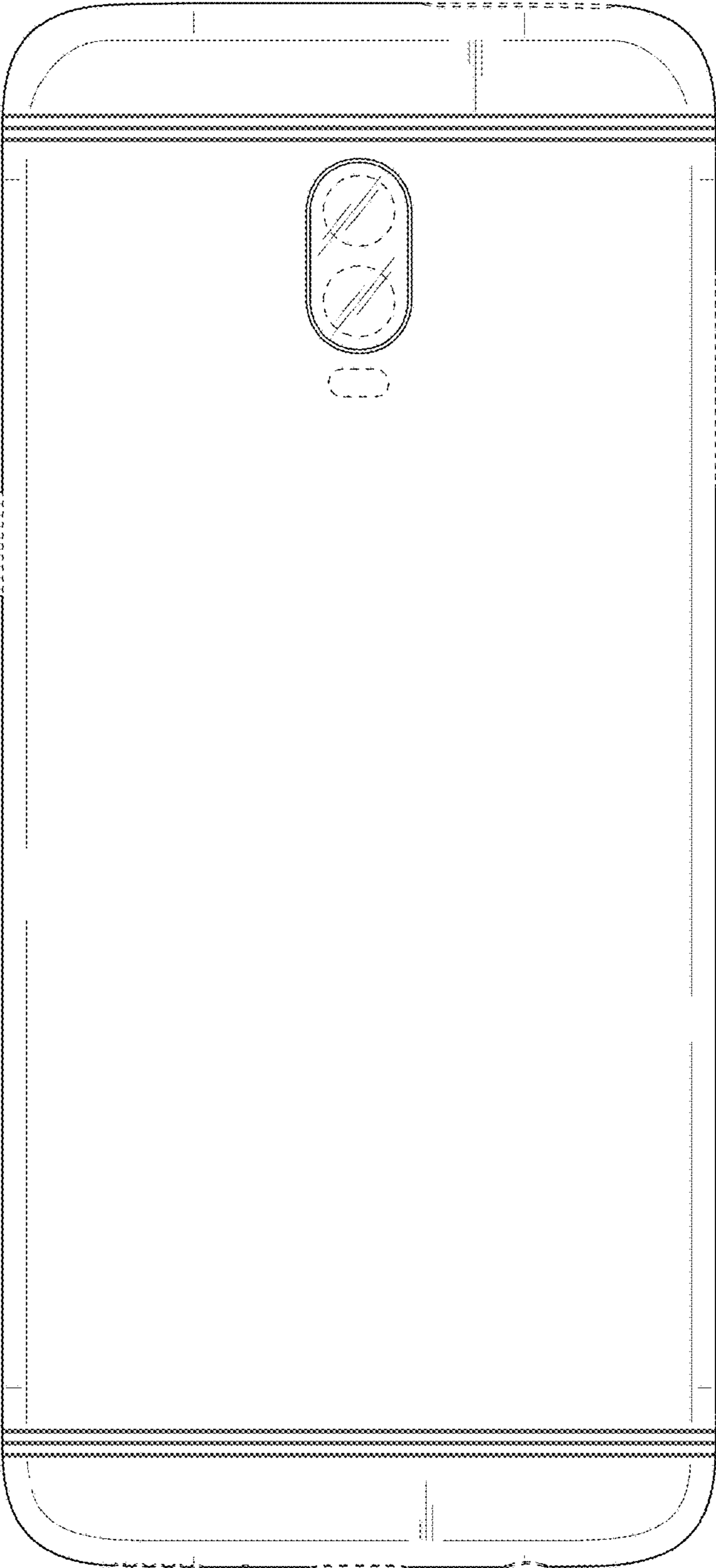


FIG. 36

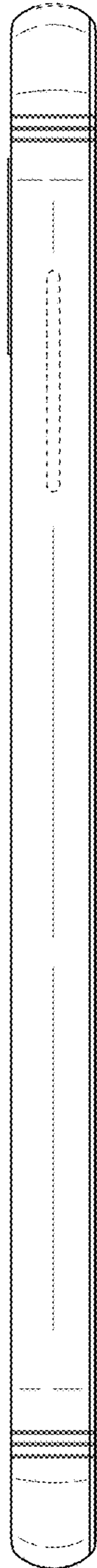


FIG. 37

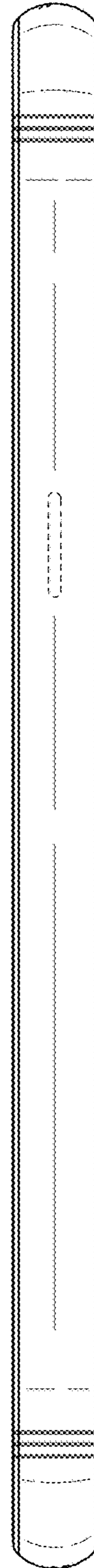


FIG. 38

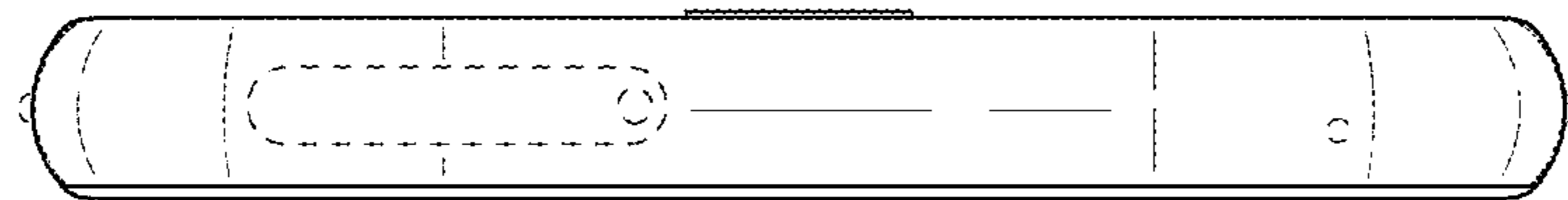


FIG. 39

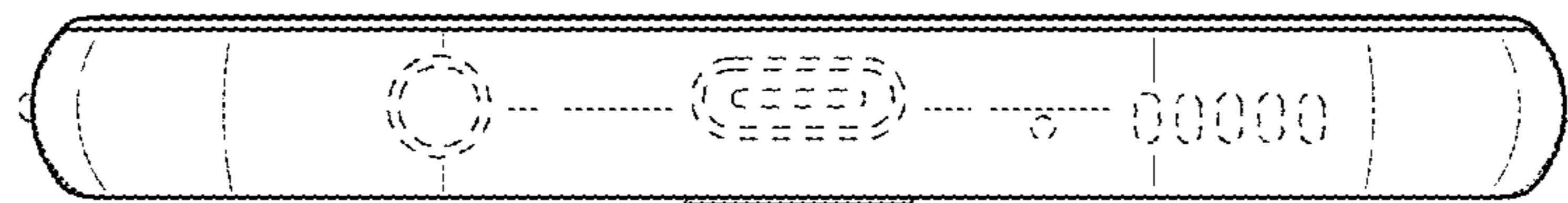




FIG. 40

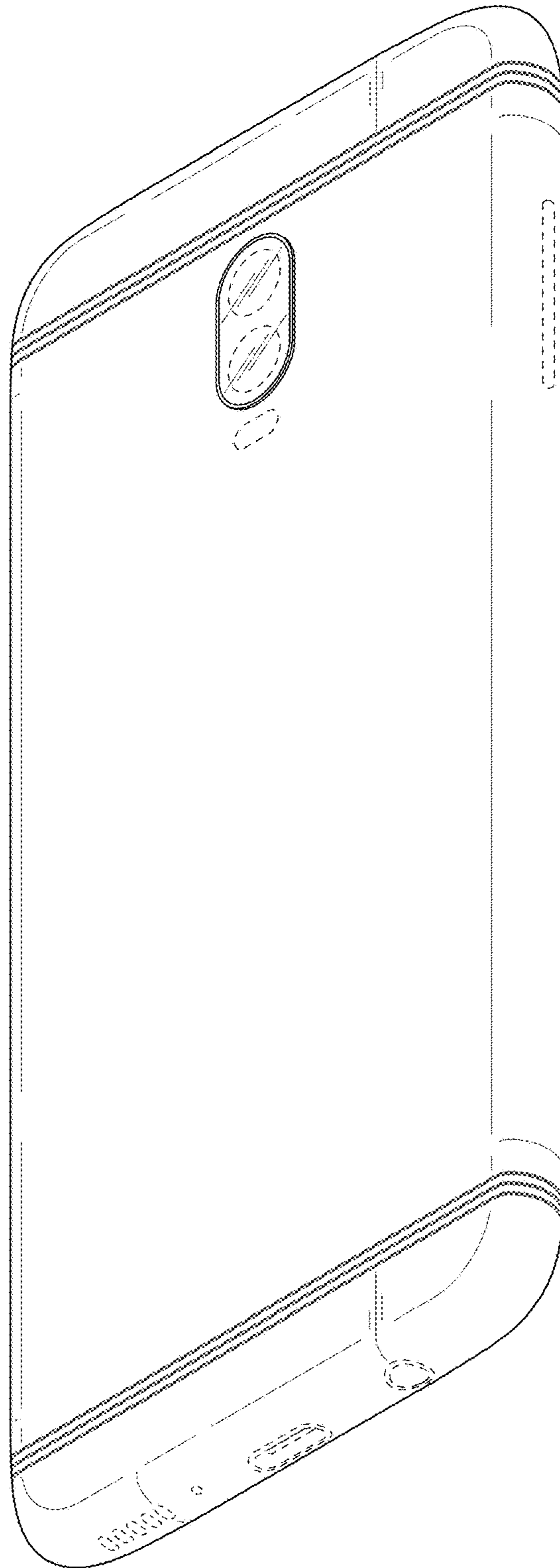


FIG. 41

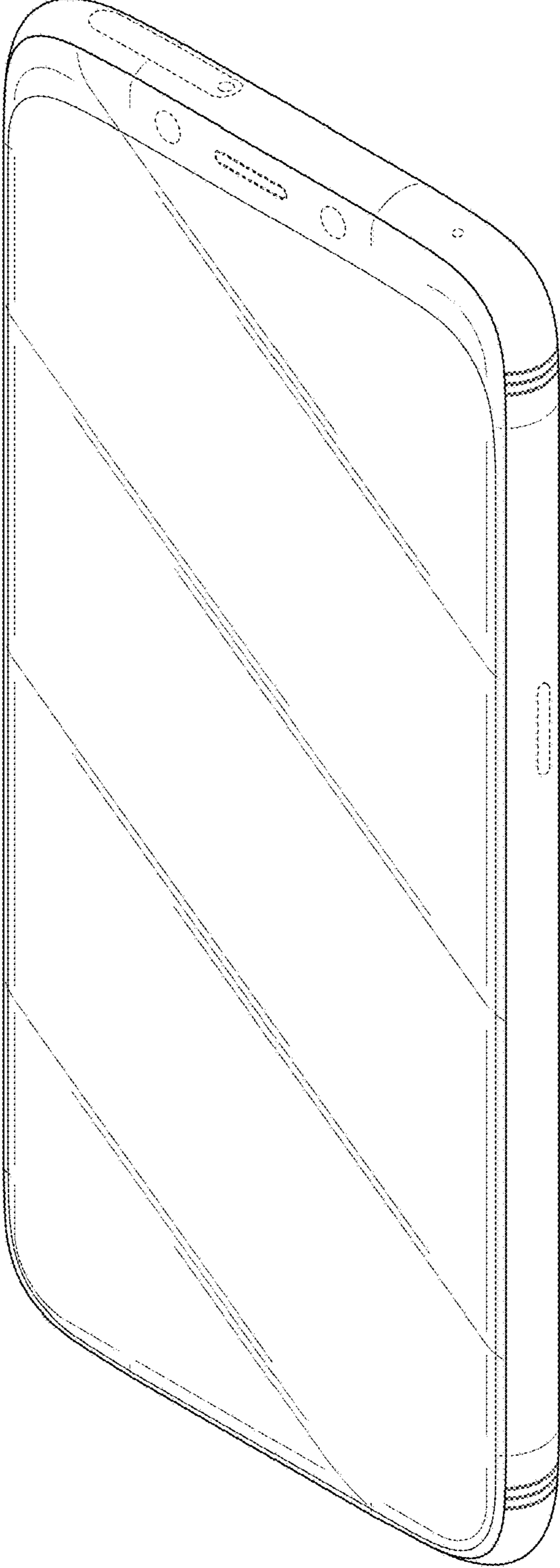


FIG. 42

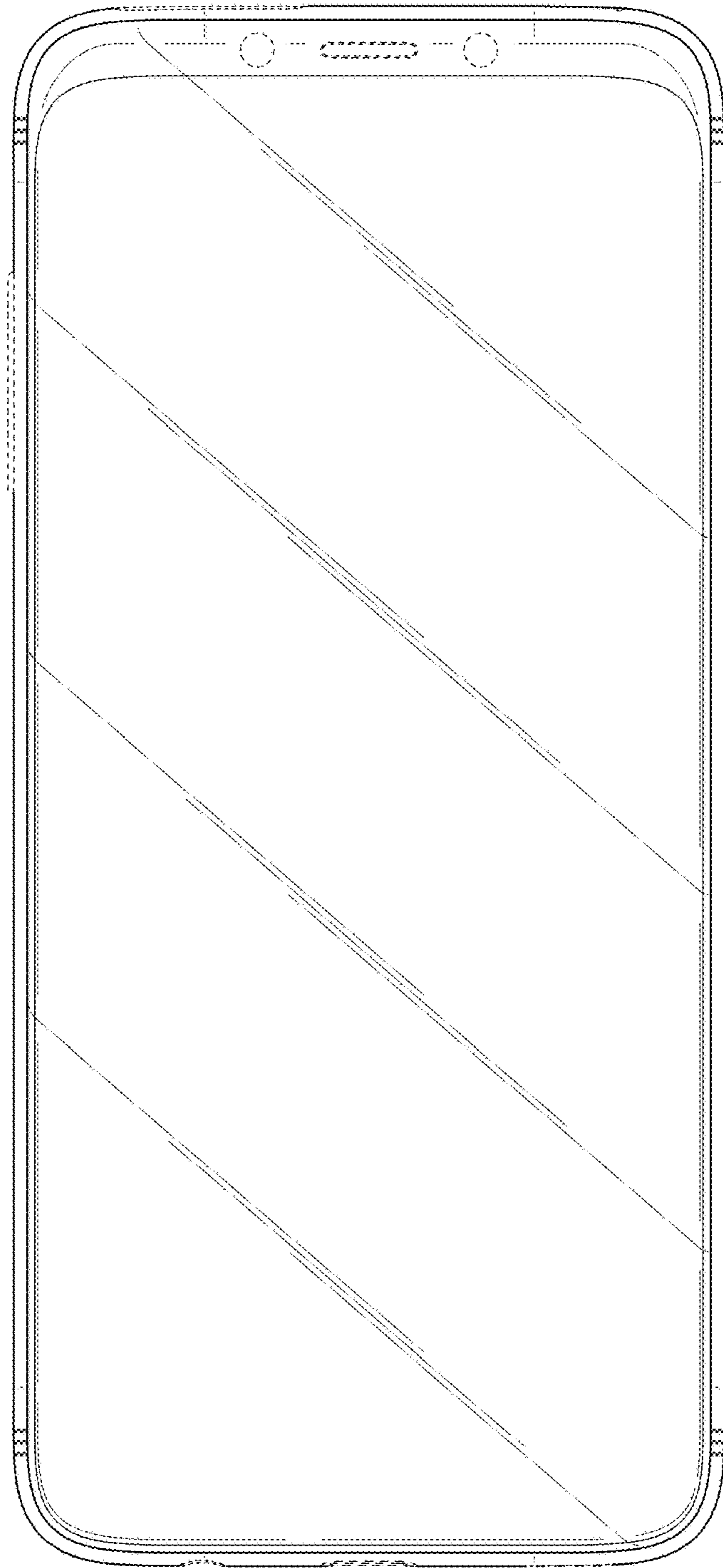


FIG. 43

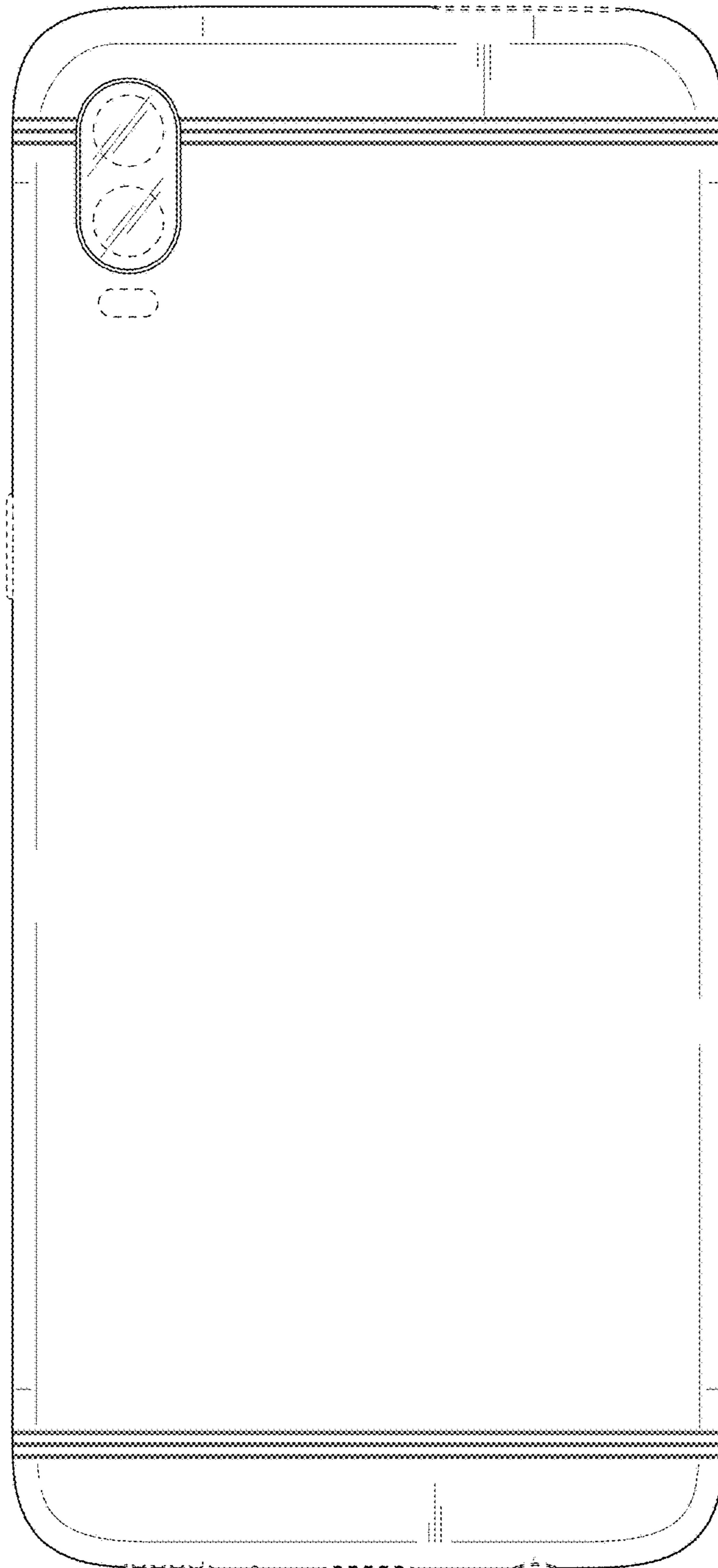


FIG. 44

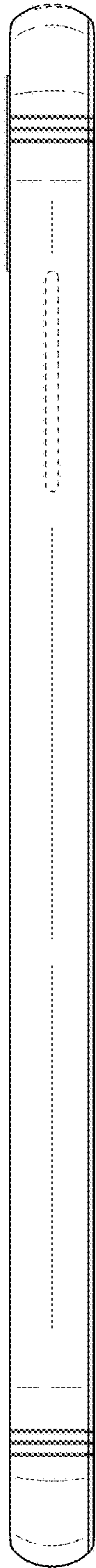


FIG. 45

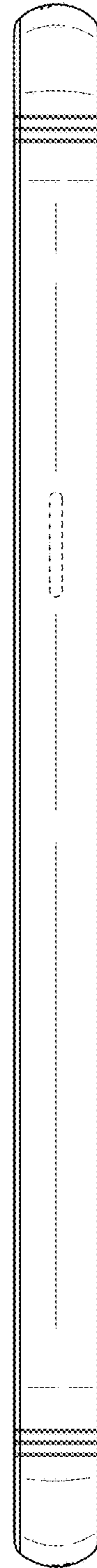


FIG. 46

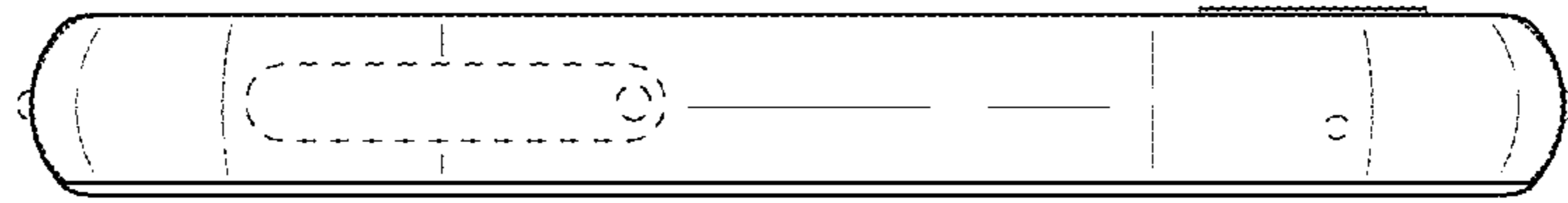


FIG. 47

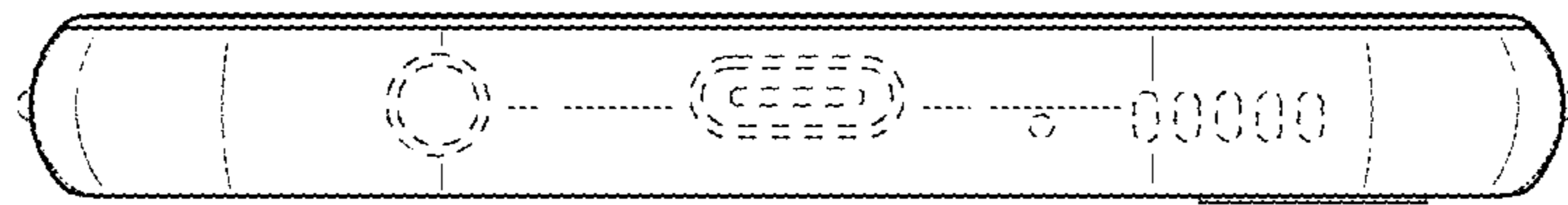




FIG. 48

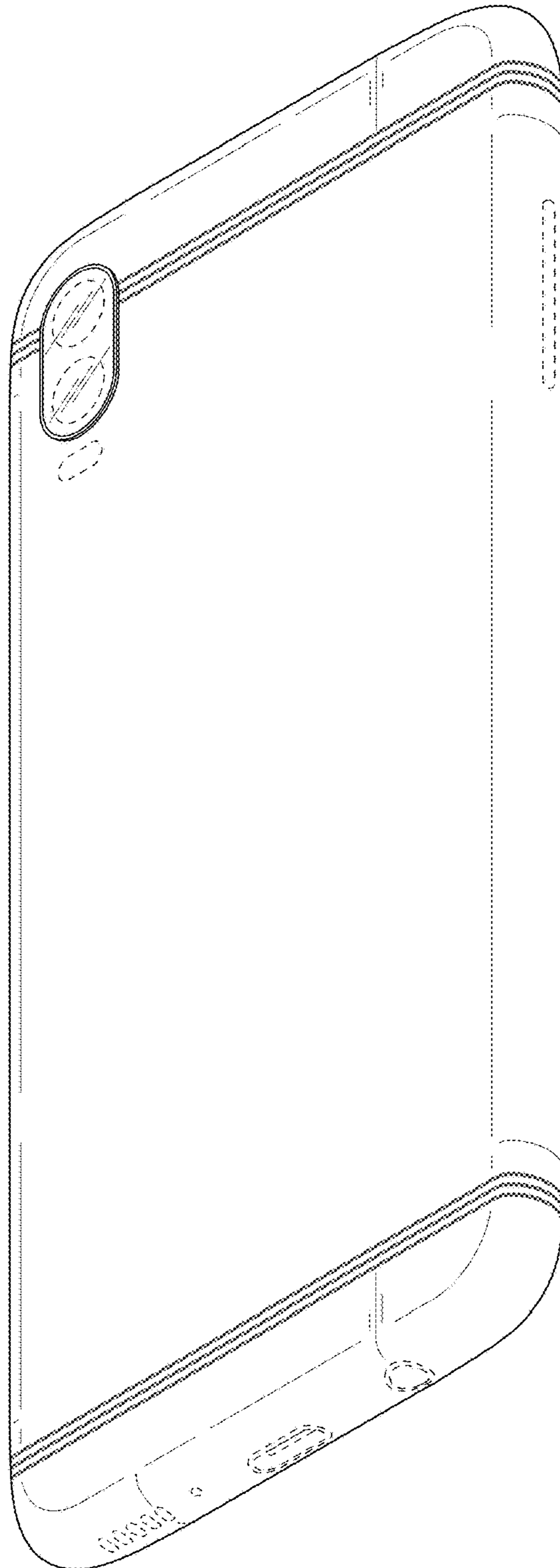


FIG. 49

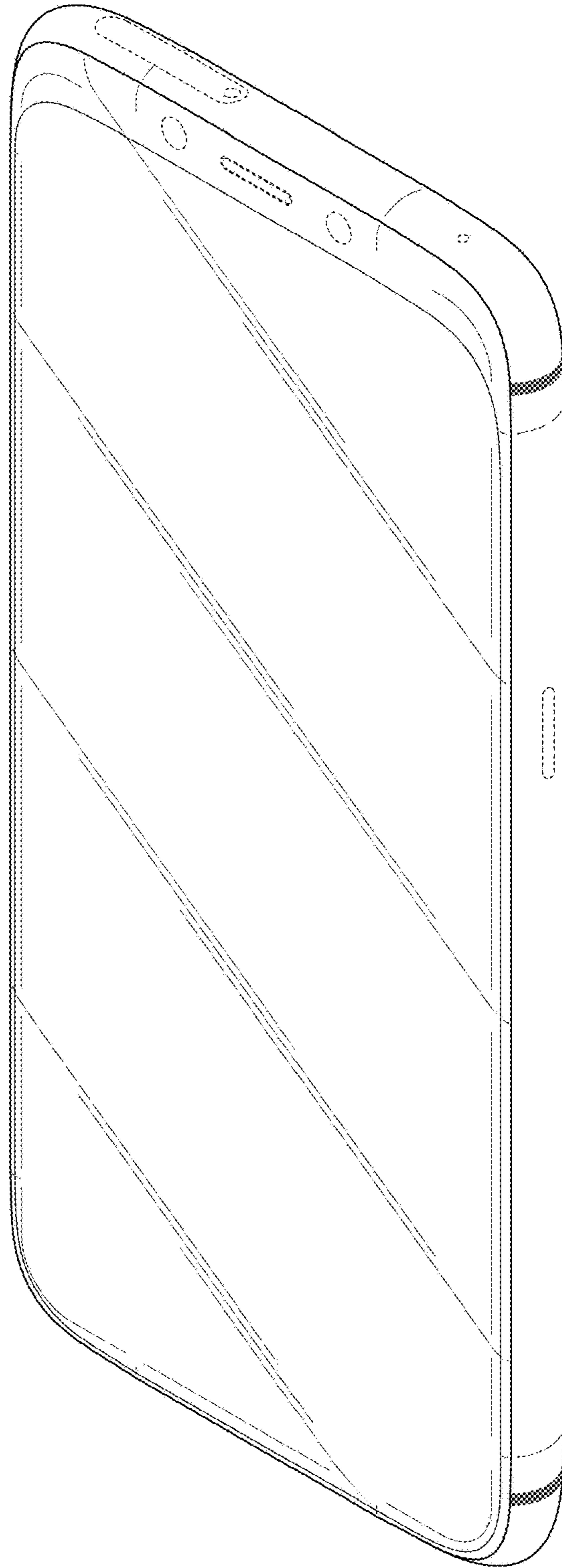


FIG. 50

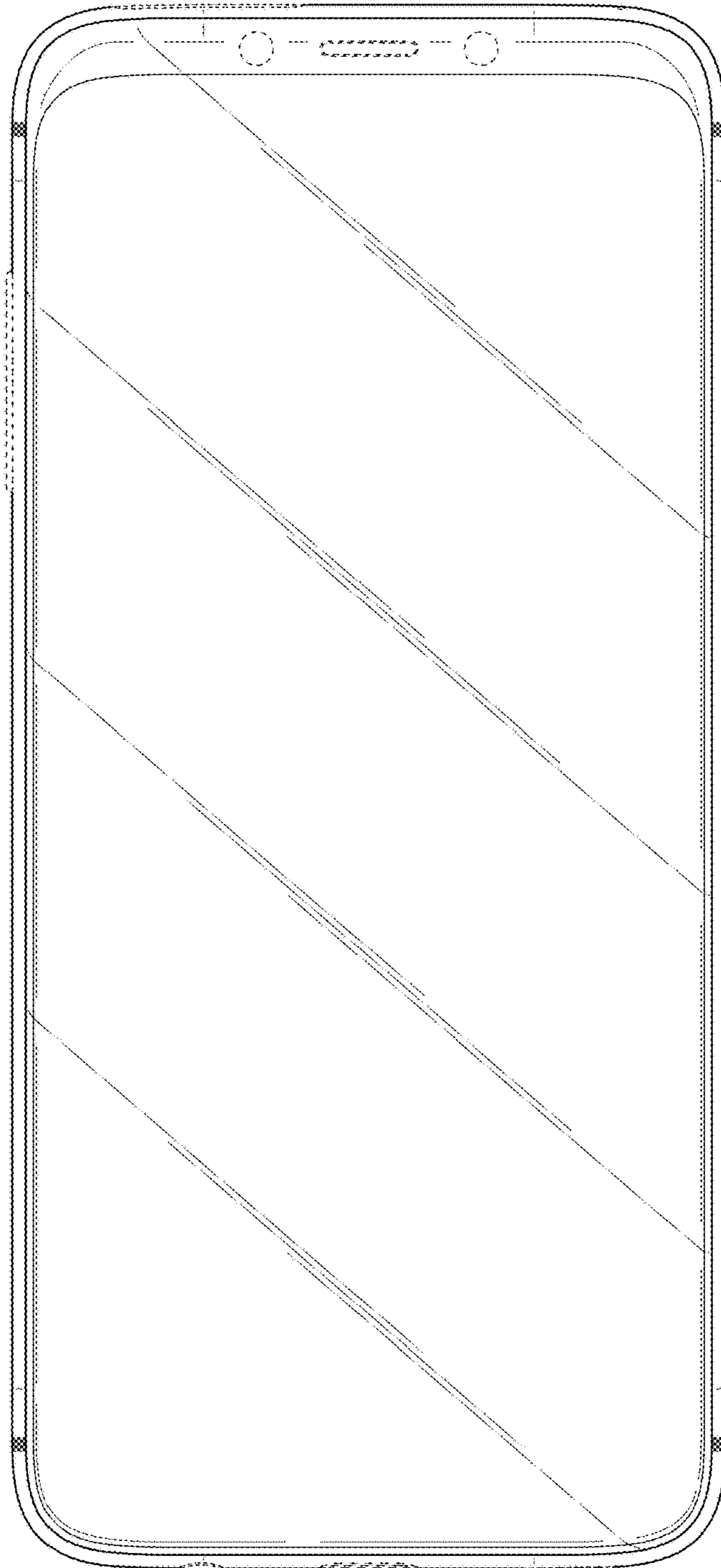


FIG. 51

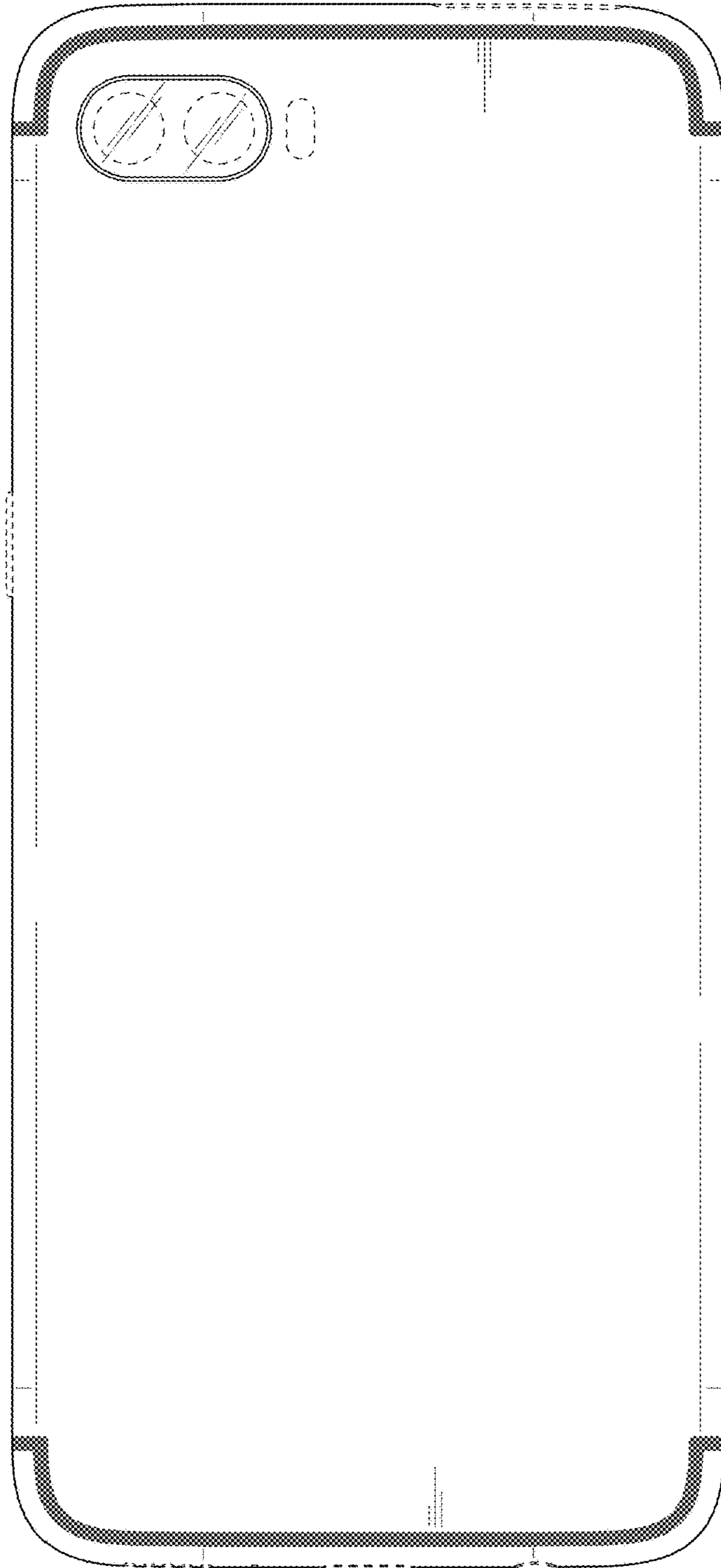


FIG. 52

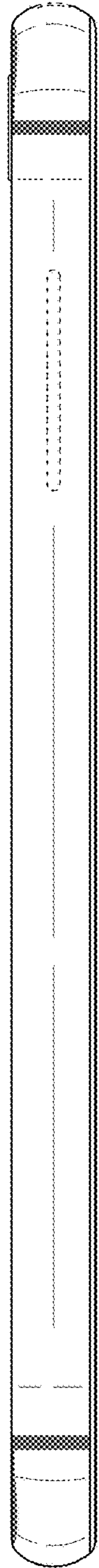


FIG. 53

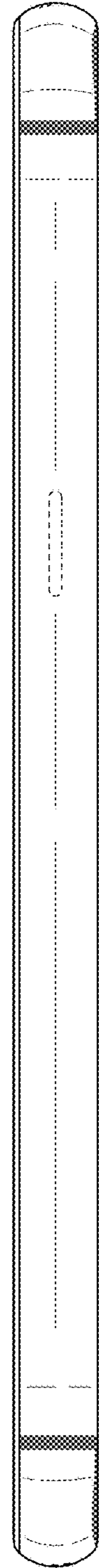


FIG. 54



FIG. 55

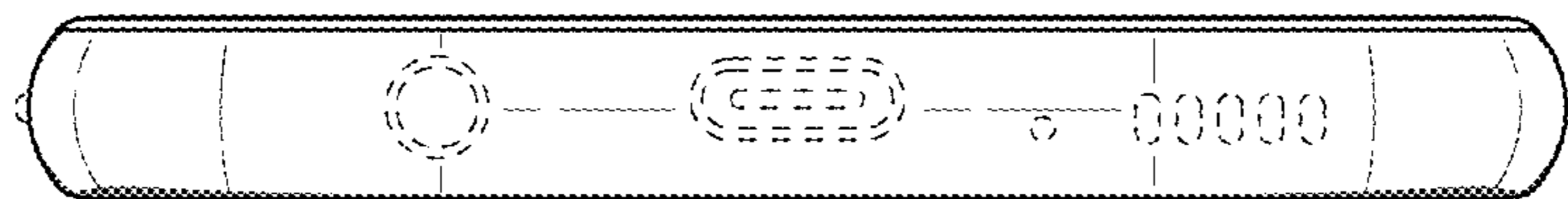




FIG. 56

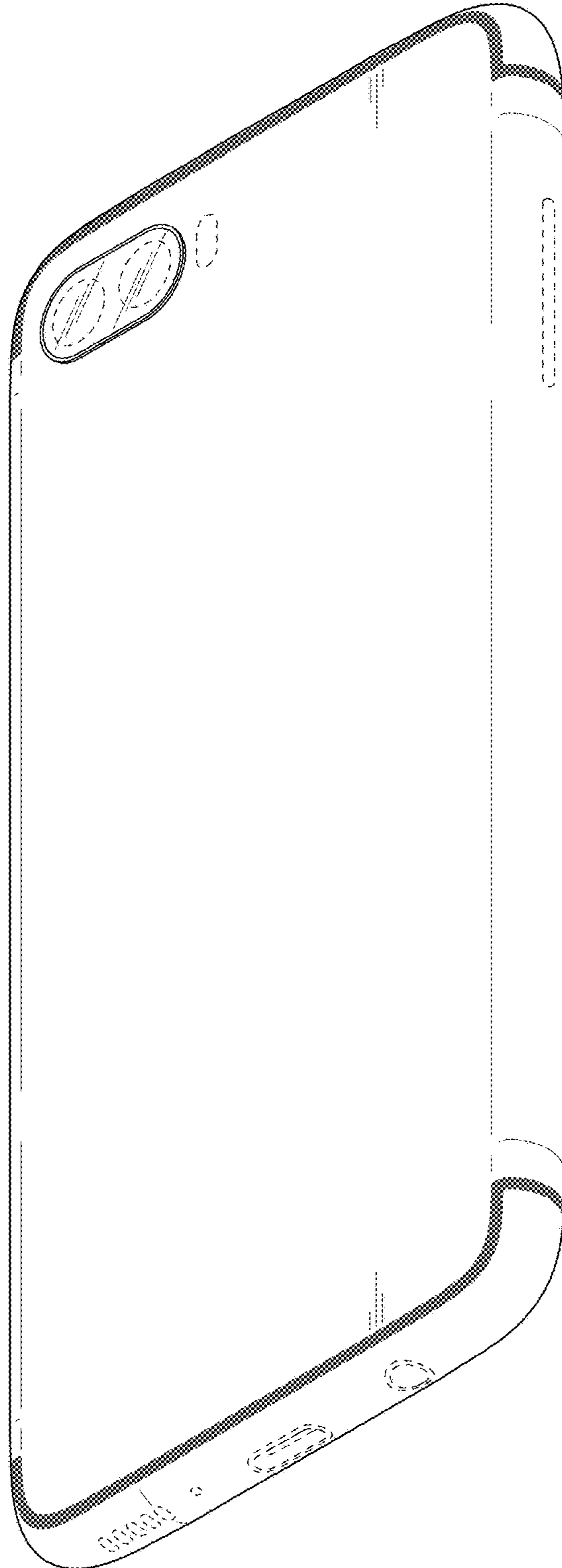


FIG. 57

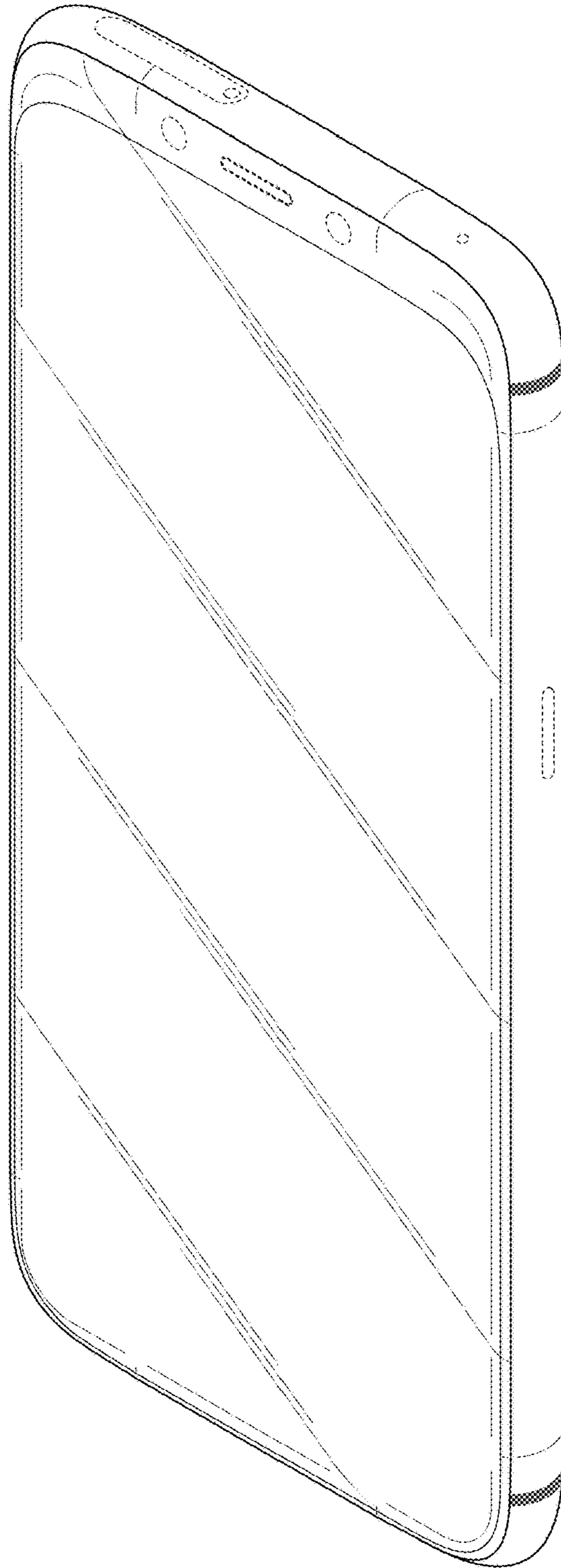


FIG. 58

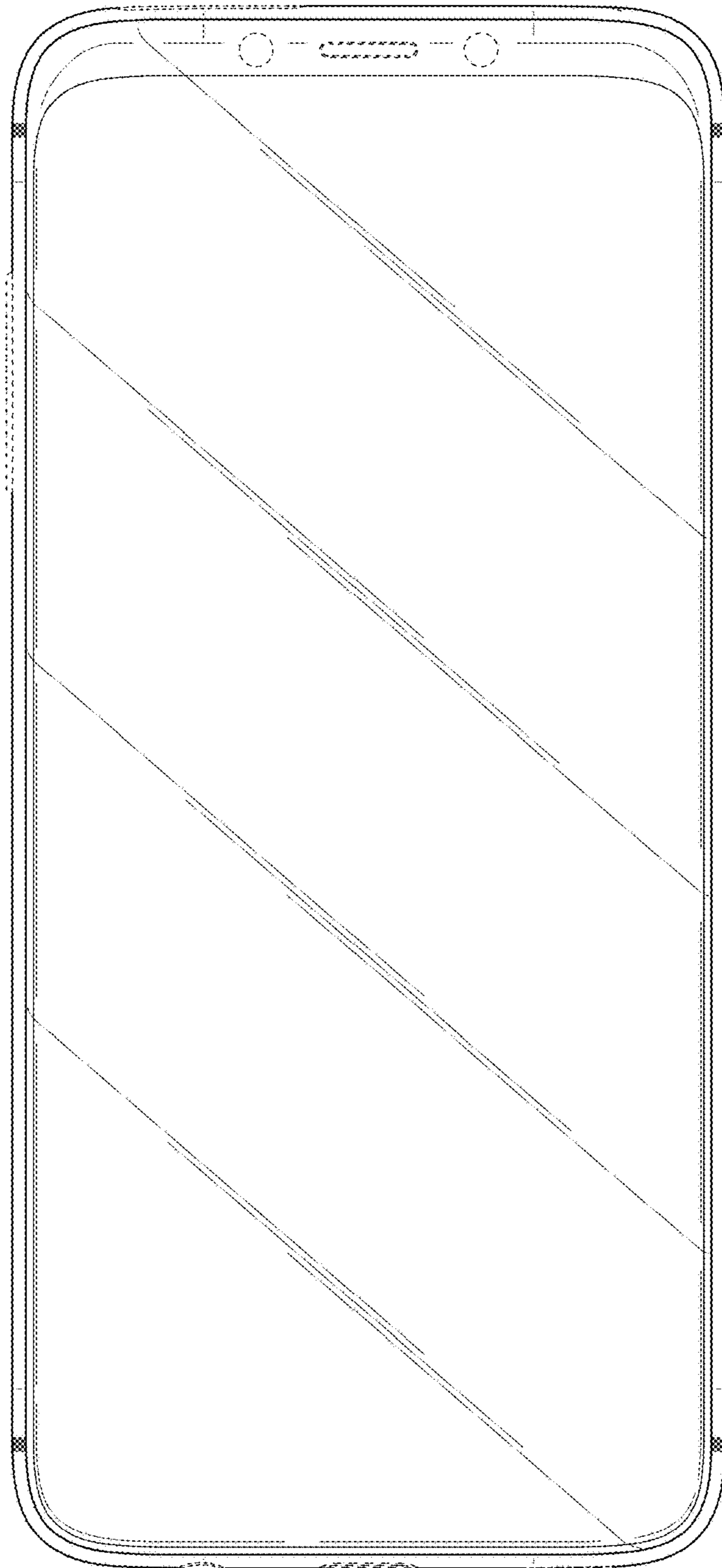


FIG. 59

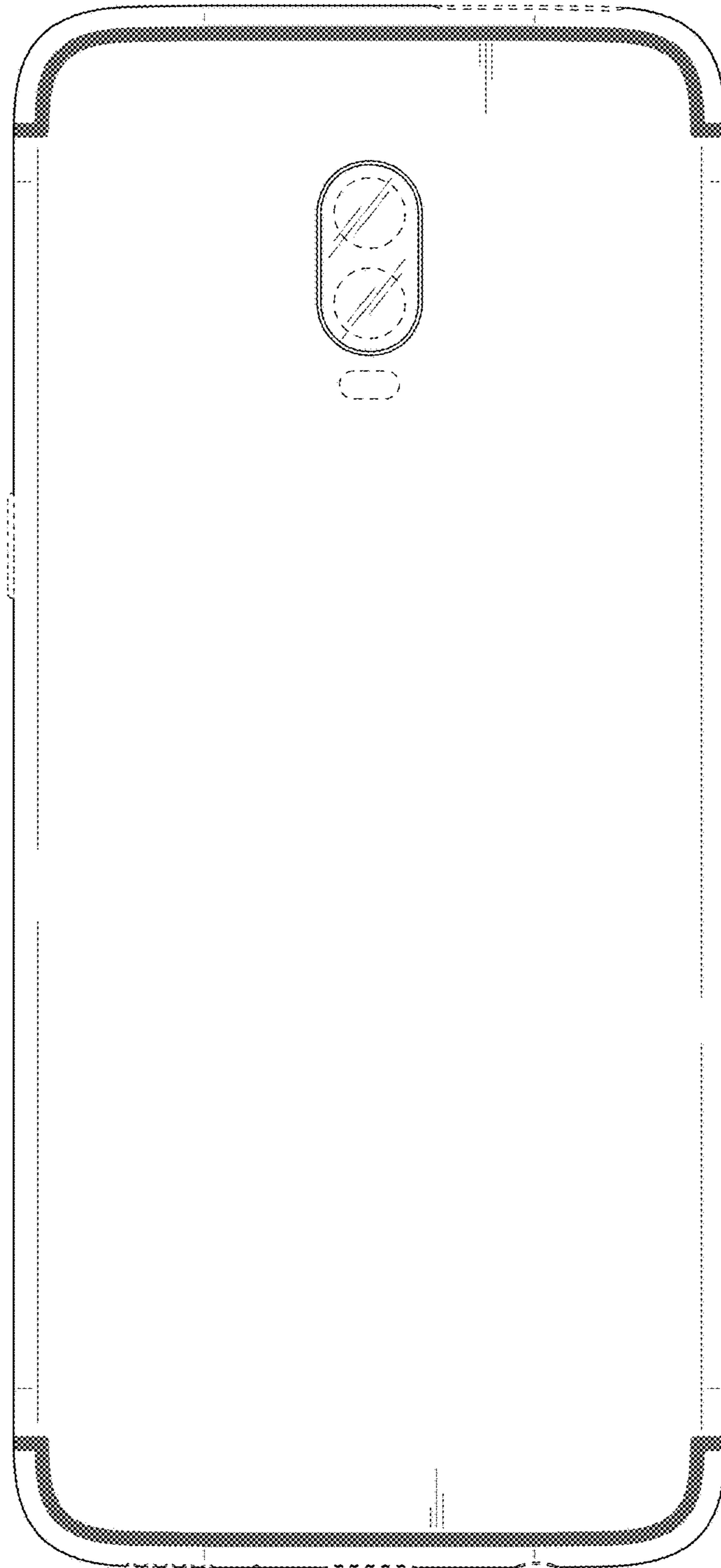


FIG. 60

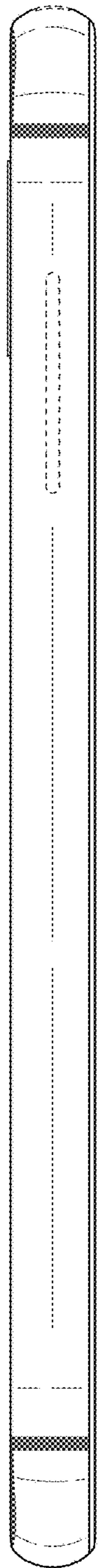


FIG. 61

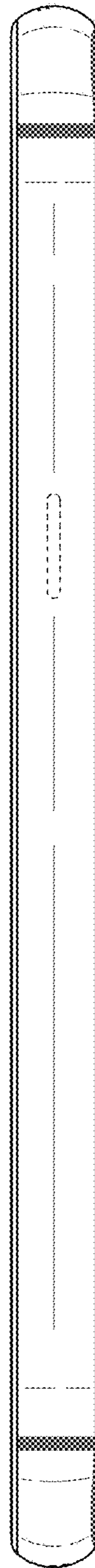


FIG. 62

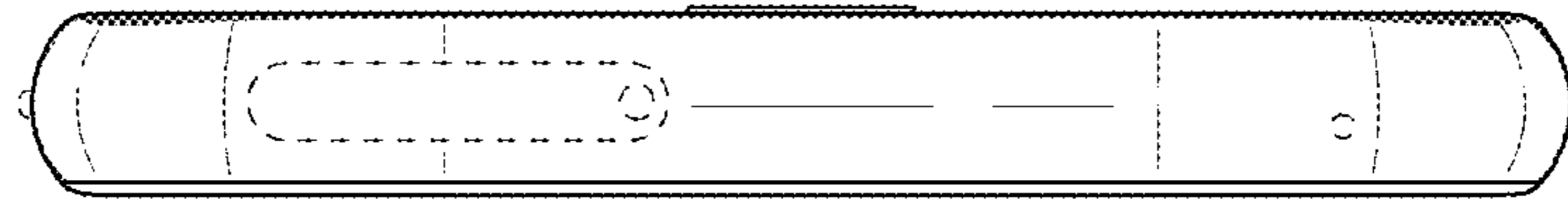


FIG. 63

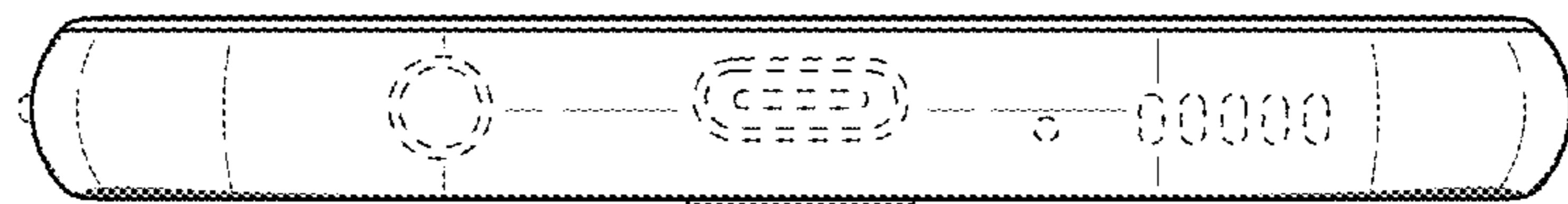


FIG. 64

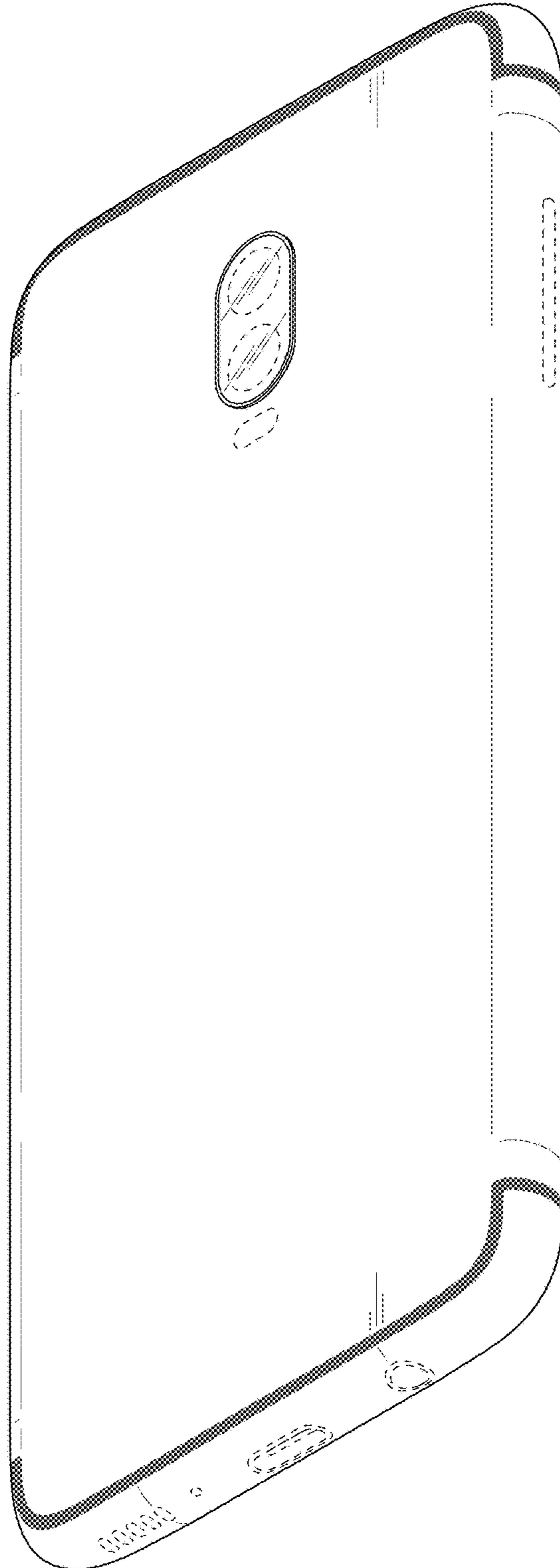




FIG. 65

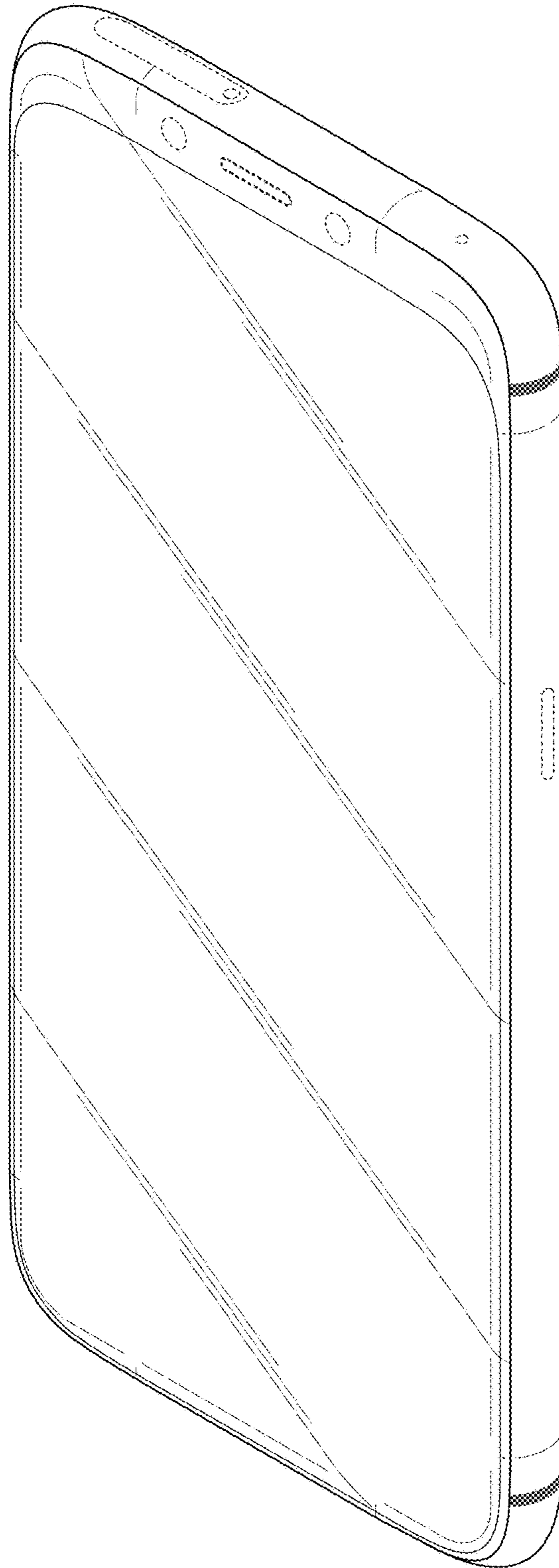


FIG. 66

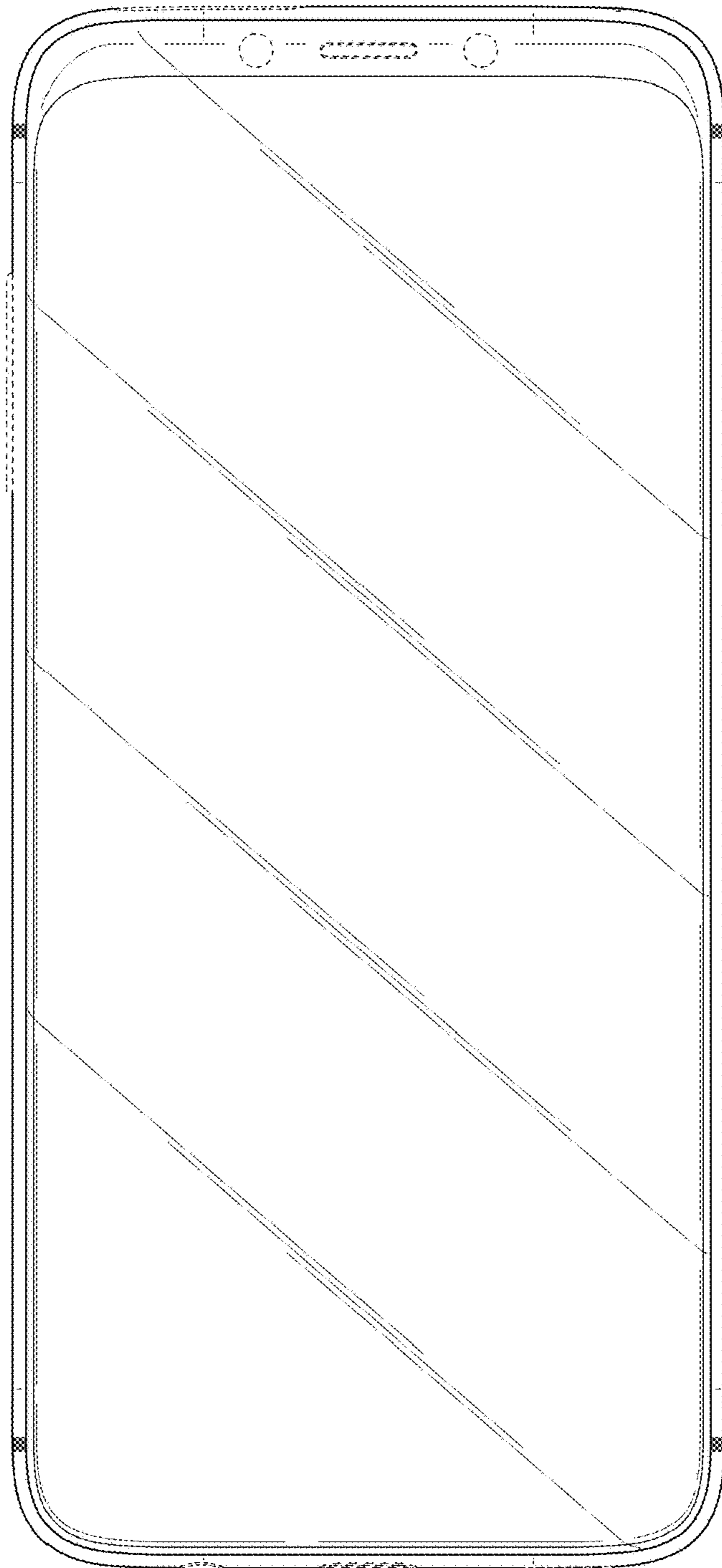


FIG. 67

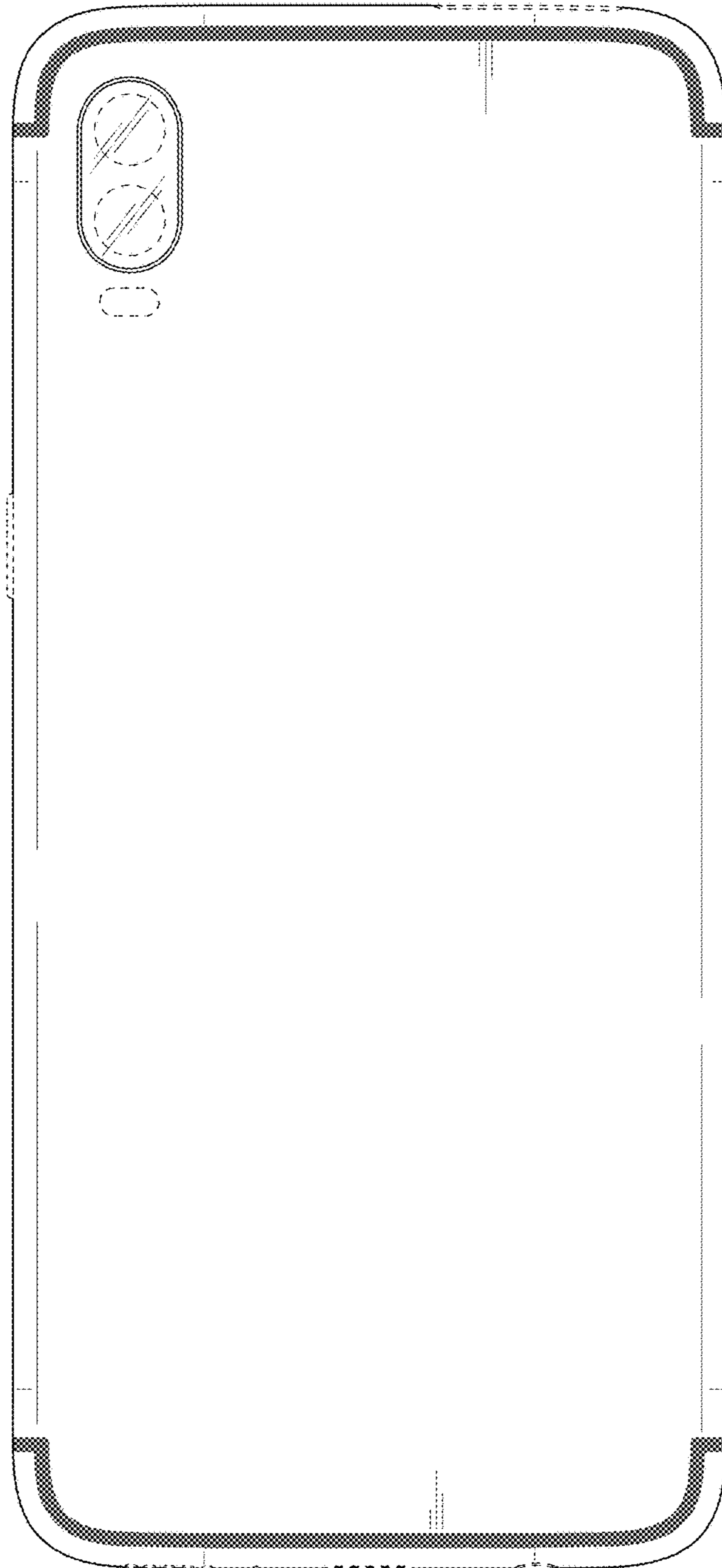


FIG. 68

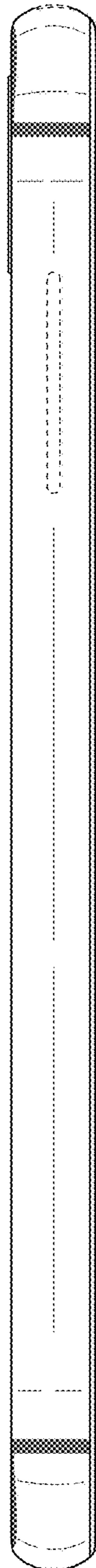


FIG. 69

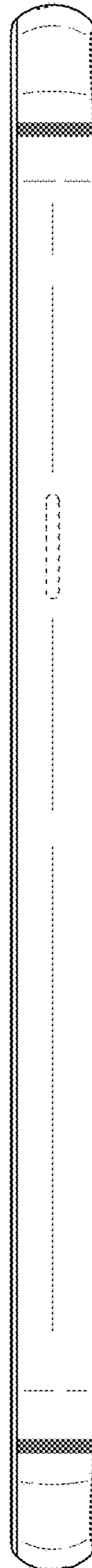


FIG. 70



FIG. 71

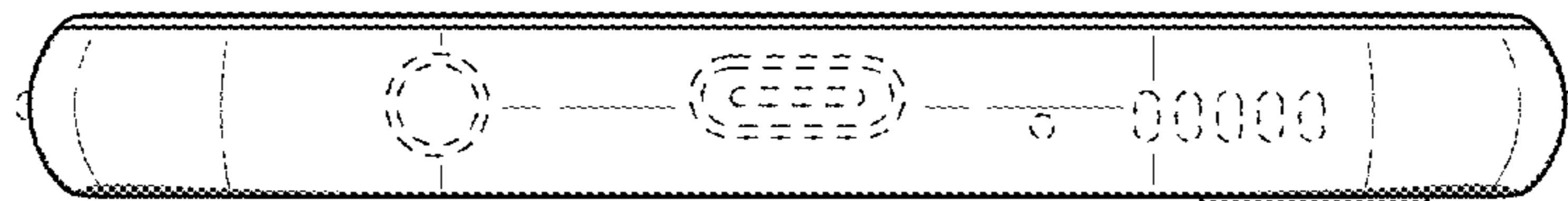


FIG. 72

