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(12) **United States Design Patent** (10) **Patent No.:** **US D872,045 S**
Cho et al. (45) **Date of Patent:** **** *Jan. 7, 2020**

(54) **MOBILE PHONE**

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claimer.

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

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

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

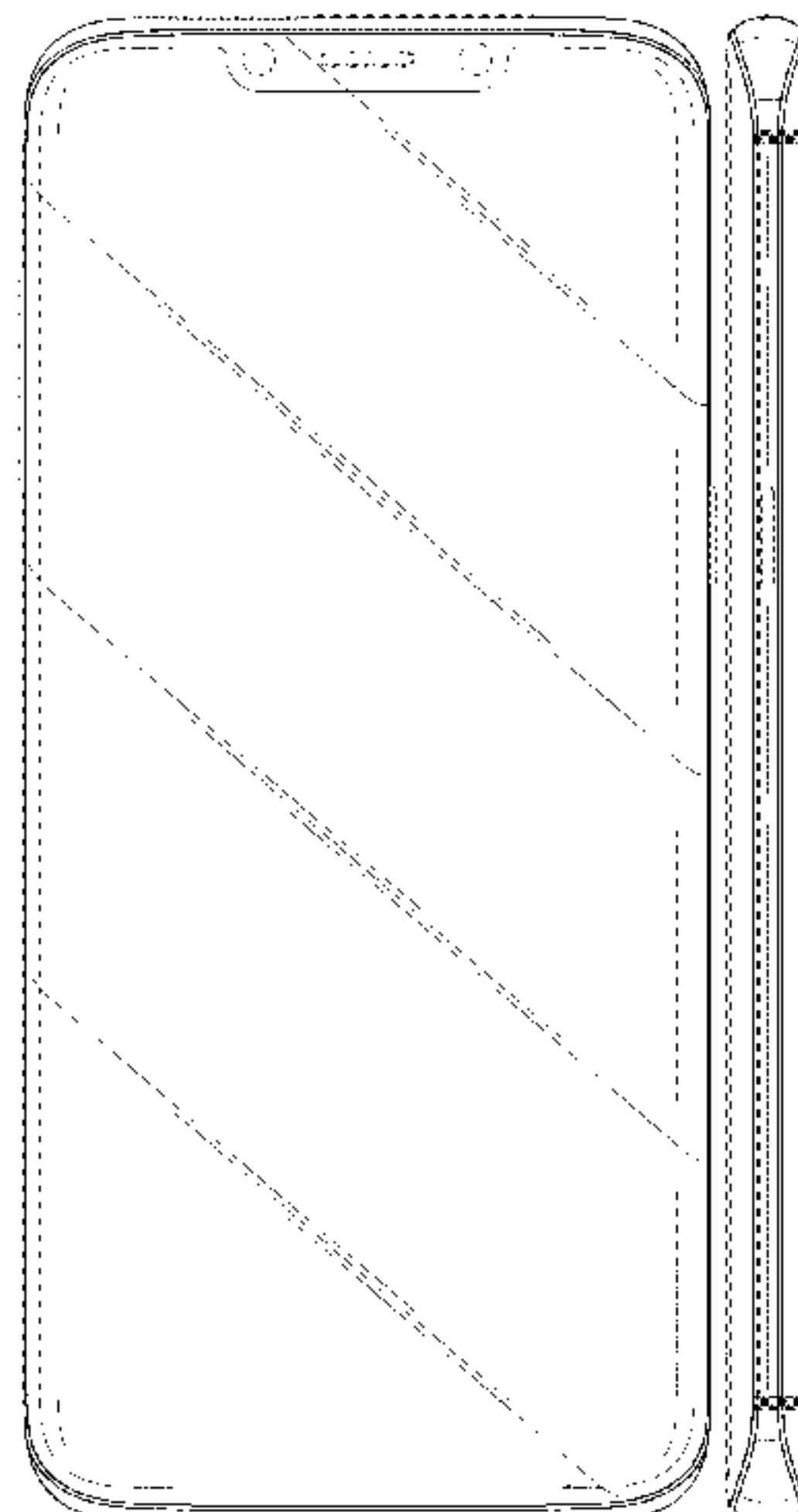
(58) **Field of Classification Search**
USPC D14/138 G, 138 AD, 341, 138 R, 496,
D14/203.1, 203.3, 203.5, 203.7, 248;
455/575.1, 556.2; D21/517, 329;
361/679.3, 679.56
CPC . G06F 1/1626; H04M 1/0266; H04M 1/0202;
H04M 1/026
See application file for complete search history.

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(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 an enlarged rear perspective view of the area encircled in FIG. 8;

FIG. 10 is a front perspective view of a mobile phone showing our new design according to a second embodiment;

FIG. 11 is a front elevation view thereof;

FIG. 12 is a rear elevation view thereof;

FIG. 13 is a left side elevation view thereof;

FIG. 14 is a right side elevation view thereof;

FIG. 15 is a top plan view thereof;

FIG. 16 is a bottom plan view thereof;

FIG. 17 is a rear perspective view thereof;

FIG. 18 is an enlarged rear perspective view of the area encircled in FIG. 17;

FIG. 19 is a front perspective view of a mobile phone showing our new design according to a third embodiment;

FIG. 20 is a front elevation view thereof;

FIG. 21 is a rear elevation view thereof;

FIG. 22 is a left side elevation view thereof;

FIG. 23 is a right side elevation view thereof;

FIG. 24 is a top plan view thereof;

FIG. 25 is a bottom plan view thereof;

FIG. 26 is a rear perspective view thereof;

FIG. 27 is an enlarged rear perspective view of the area encircled in FIG. 26;

FIG. 28 is a front perspective view of a mobile phone showing our new design according to a fourth embodiment;

FIG. 29 is a front elevation view thereof;

FIG. 30 is a rear elevation view thereof;

FIG. 31 is a left side elevation view thereof;

FIG. 32 is a right side elevation view thereof;

FIG. 33 is a top plan view thereof;

FIG. 34 is a bottom plan view thereof;

FIG. 35 is a rear perspective view thereof;

FIG. 36 is an enlarged rear perspective view of the area encircled in FIG. 35;

FIG. 37 is a front perspective view of a mobile phone showing our new design according to a fifth embodiment;

FIG. 38 is a front elevation view thereof;

FIG. 39 is a rear elevation view thereof;

FIG. 40 is a left side elevation view thereof;

FIG. 41 is a right side elevation view thereof;

FIG. 42 is a top plan view thereof;

FIG. 43 is a bottom plan view thereof;

FIG. 44 is a rear perspective view thereof;

FIG. 45 is an enlarged rear perspective view of the area encircled in FIG. 44;

FIG. 46 is a front perspective view of a mobile phone showing our new design according to a sixth embodiment;

FIG. 47 is a front elevation view thereof;

FIG. 48 is a rear elevation view thereof;

FIG. 49 is a left side elevation view thereof;

FIG. 50 is a right side elevation view thereof;

FIG. 51 is a top plan view thereof;

FIG. 52 is a bottom plan view thereof;

FIG. 53 is a rear perspective view thereof;

FIG. 54 is an enlarged rear perspective view of the area encircled in FIG. 53;

FIG. 55 is a front perspective view of a mobile phone showing our new design according to a seventh embodiment;

FIG. 56 is a front elevation view thereof;

FIG. 57 is a rear elevation view thereof;

FIG. 58 is a left side elevation view thereof;

FIG. 59 is a right side elevation view thereof;

FIG. 60 is a top plan view thereof;

FIG. 61 is a bottom plan view thereof;

FIG. 62 is a rear perspective view thereof;

FIG. 63 is an enlarged rear perspective view of the area encircled in FIG. 62;

FIG. 64 is a front perspective view of a mobile phone showing our new design according to an eighth embodiment;

FIG. 65 is a front elevation view thereof;

FIG. 66 is a rear elevation view thereof;

FIG. 67 is a left side elevation view thereof;

FIG. 68 is a right side elevation view thereof;

FIG. 69 is a top plan view thereof;

FIG. 70 is a bottom plan view thereof;

FIG. 71 is a rear perspective view thereof;

FIG. 72 is an enlarged rear perspective view of the area encircled in FIG. 71;

FIG. 73 is a front perspective view of a mobile phone showing our new design according to a ninth embodiment;

FIG. 74 is a front elevation view thereof;

FIG. 75 is a rear elevation view thereof;

FIG. 76 is a left side elevation view thereof;

FIG. 77 is a right side elevation view thereof;

FIG. 78 is a top plan view thereof;

FIG. 79 is a bottom plan view thereof;

FIG. 80 is a rear perspective view thereof; and,

FIG. 81 is an enlarged rear perspective view of the area encircled in FIG. 80.

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

The dot-dot-dash broken lines encircling portions of the claimed design in FIGS. 8, 17, 26, 35, 44, 53, 62, 71 and 80 that are illustrated in enlarged views in FIGS. 9, 18, 27, 36, 45, 54, 63, 72, and 81, respectively, form no part of the claimed design.

1 Claim, 72 Drawing Sheets

FIG. 1

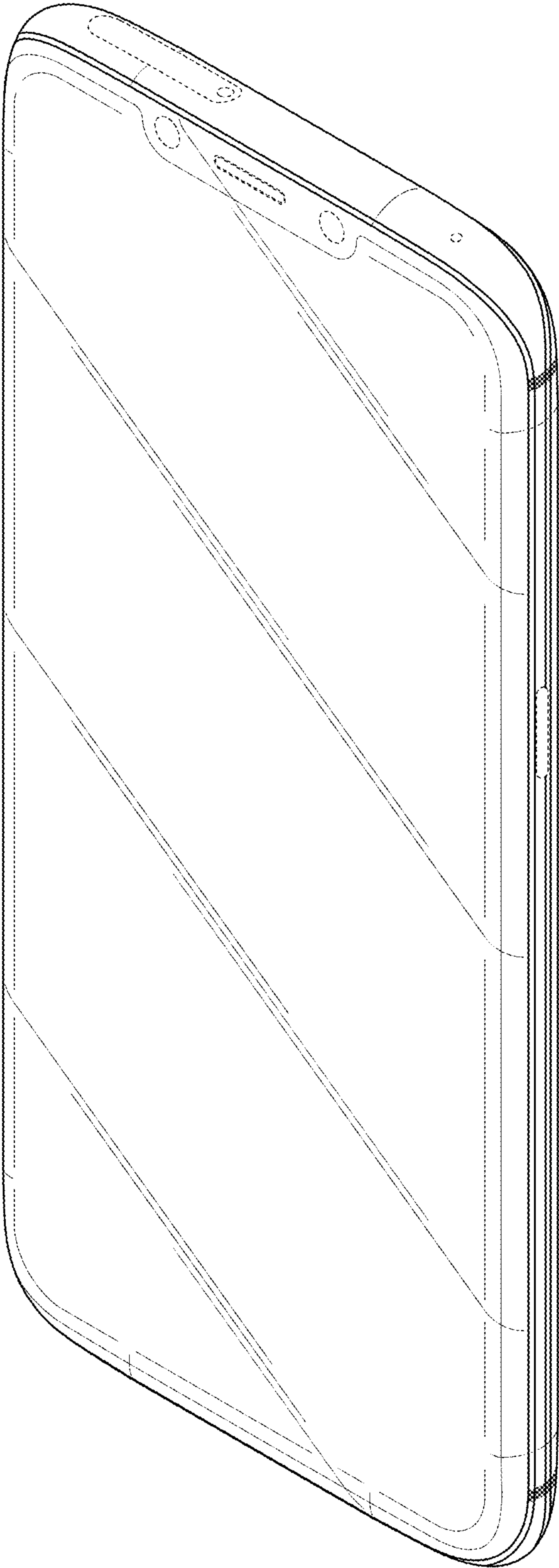


FIG. 2

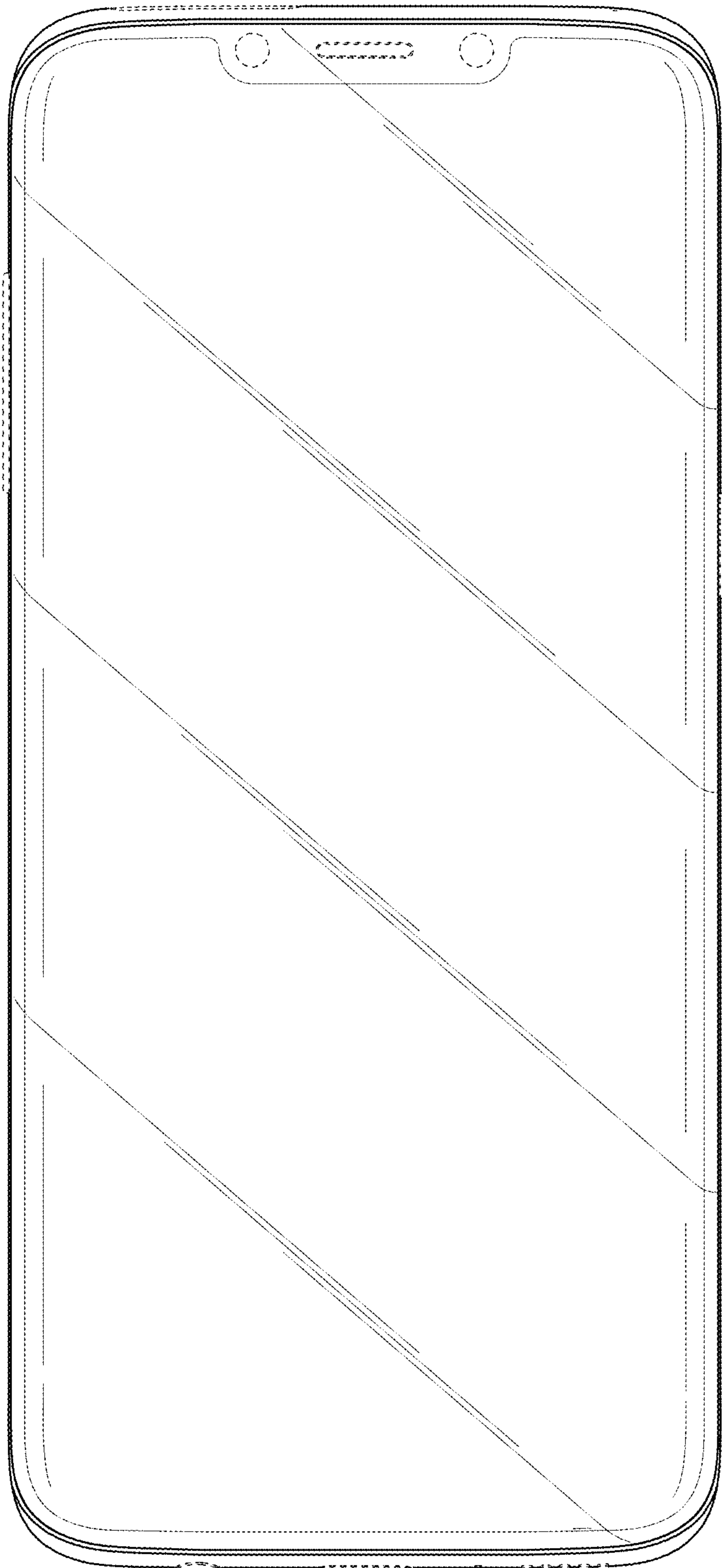


FIG. 3

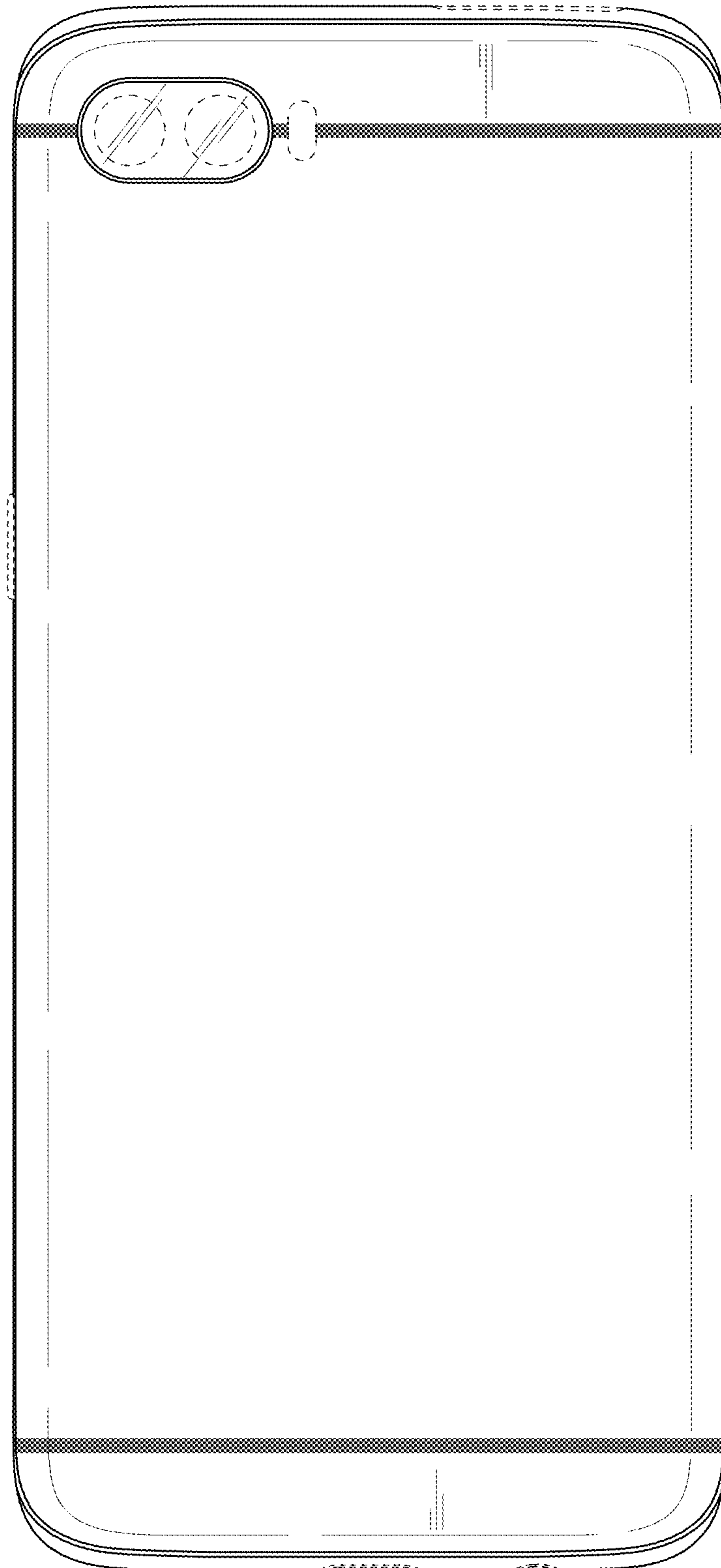


FIG. 4

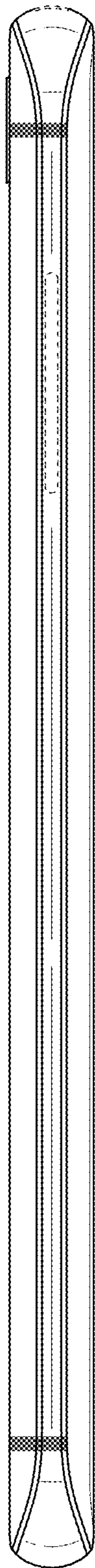


FIG. 5

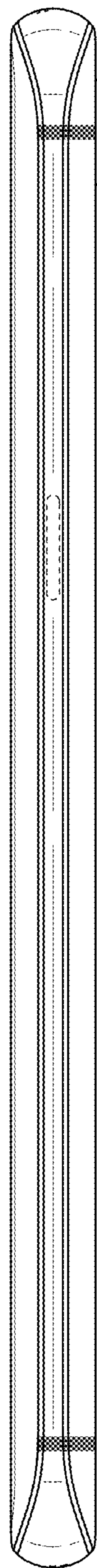


FIG. 6



FIG. 7

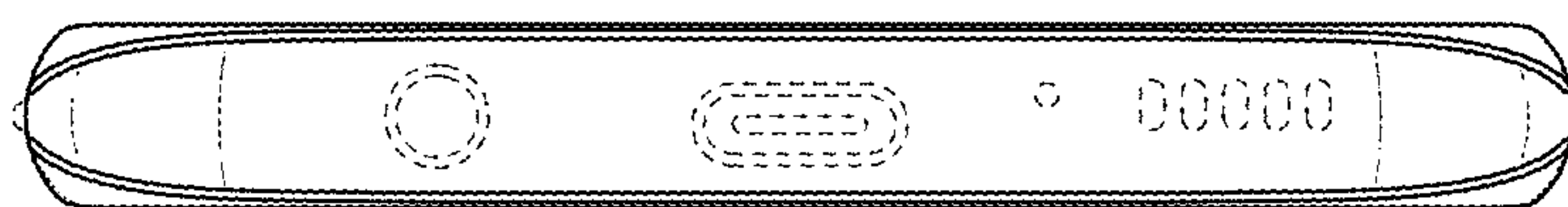
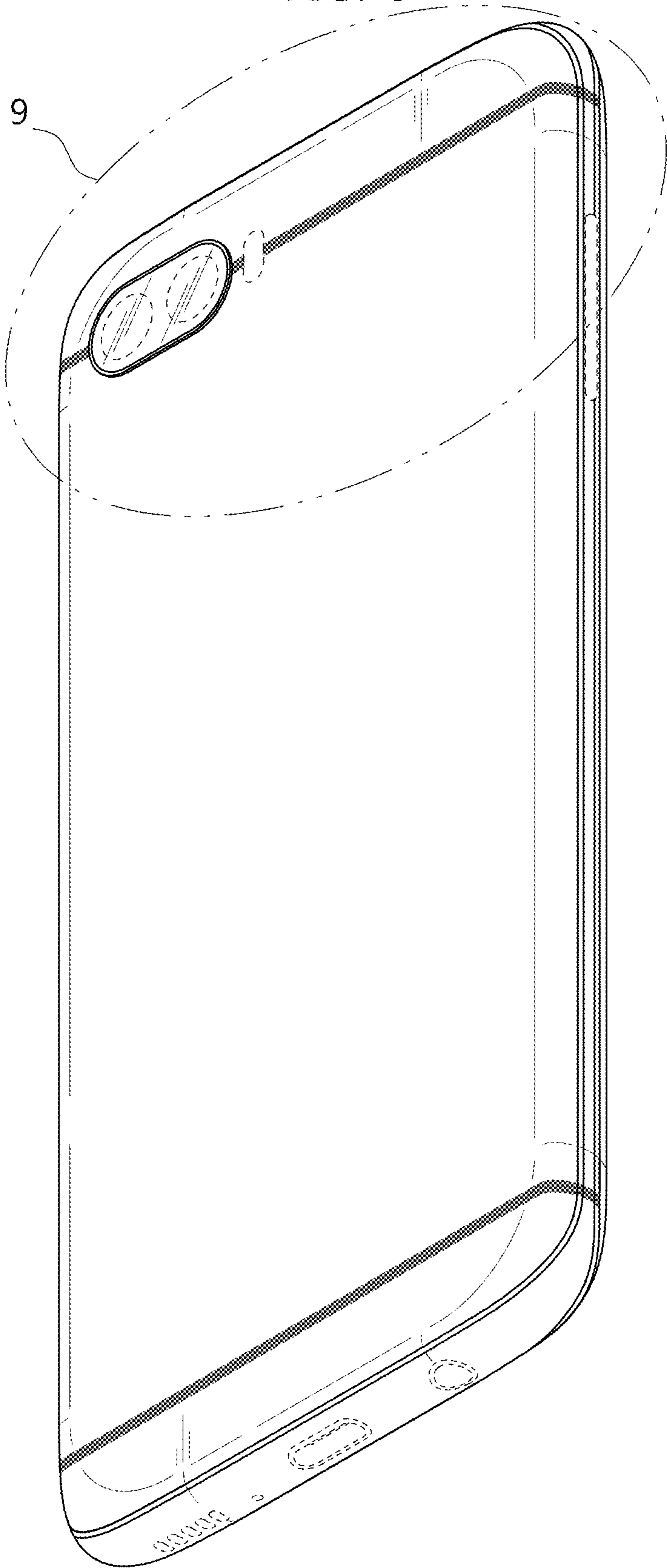


FIG. 8



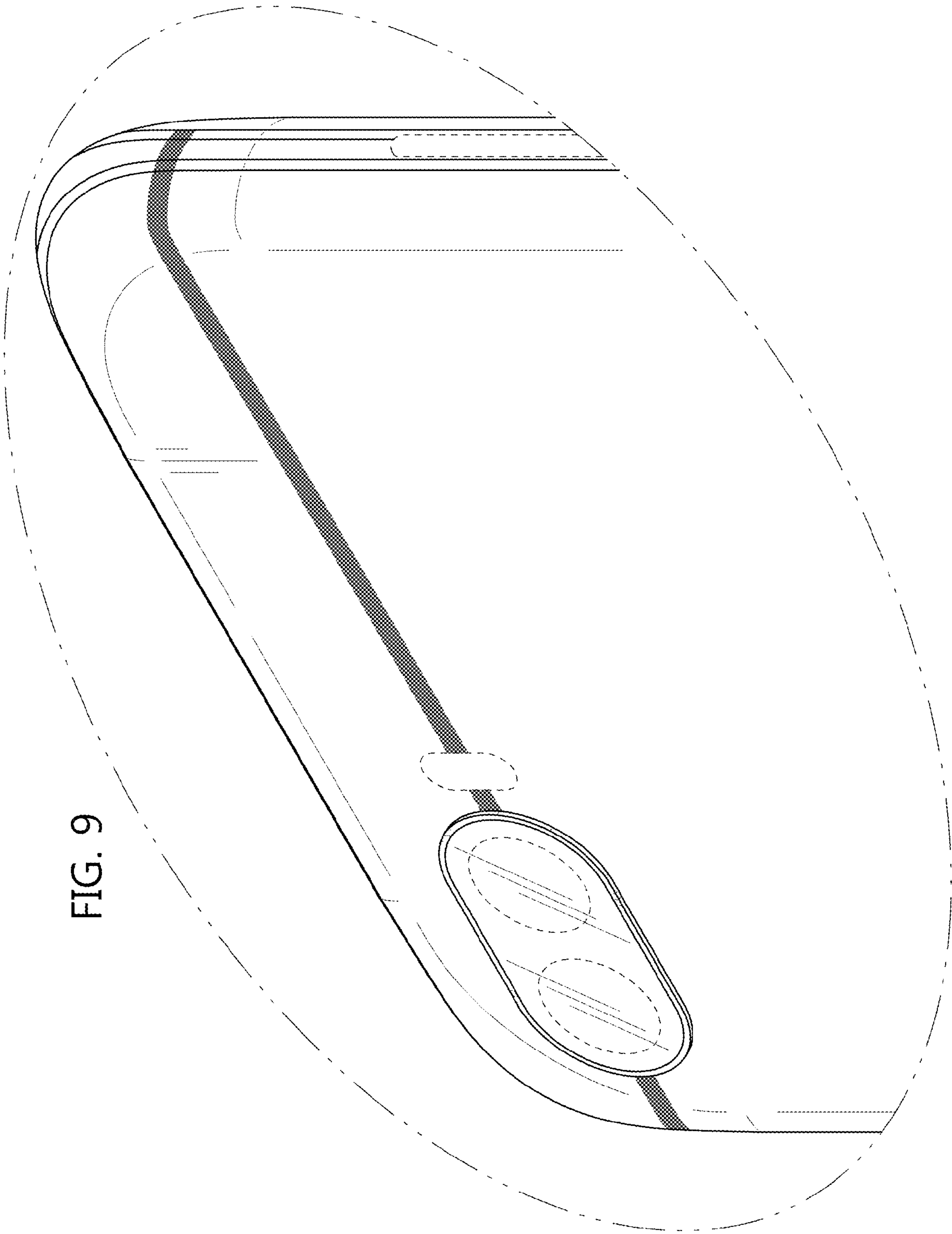


FIG. 9

FIG. 10

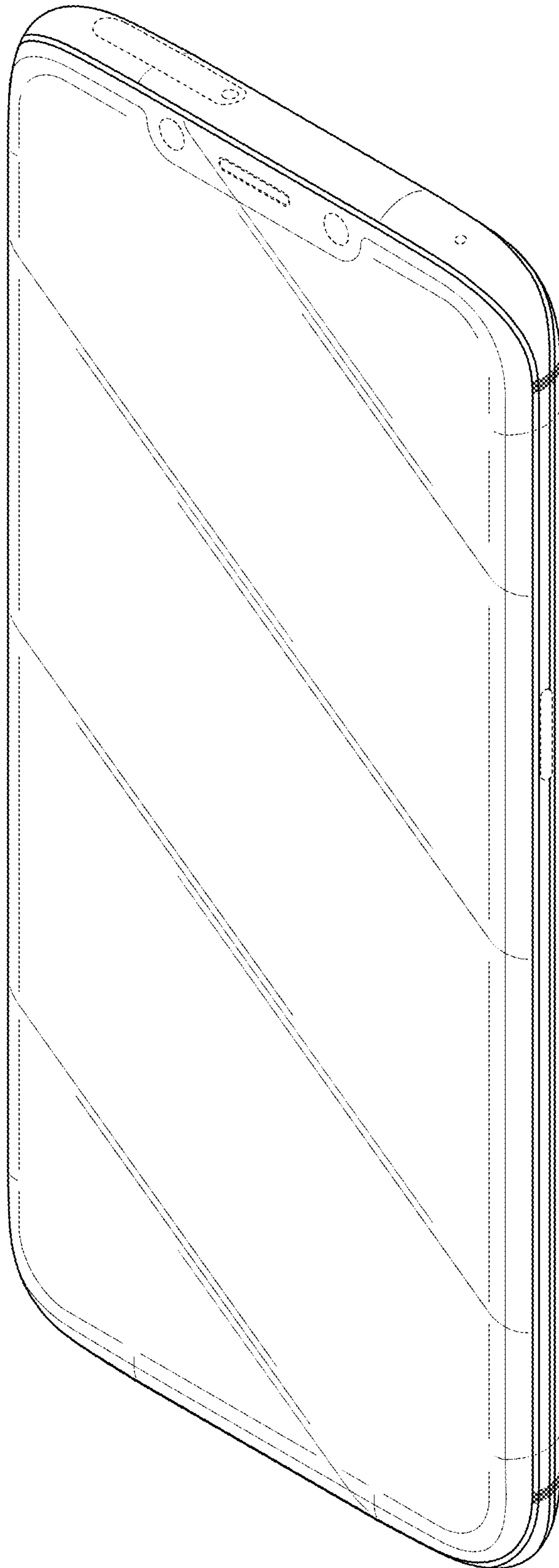


FIG. 11

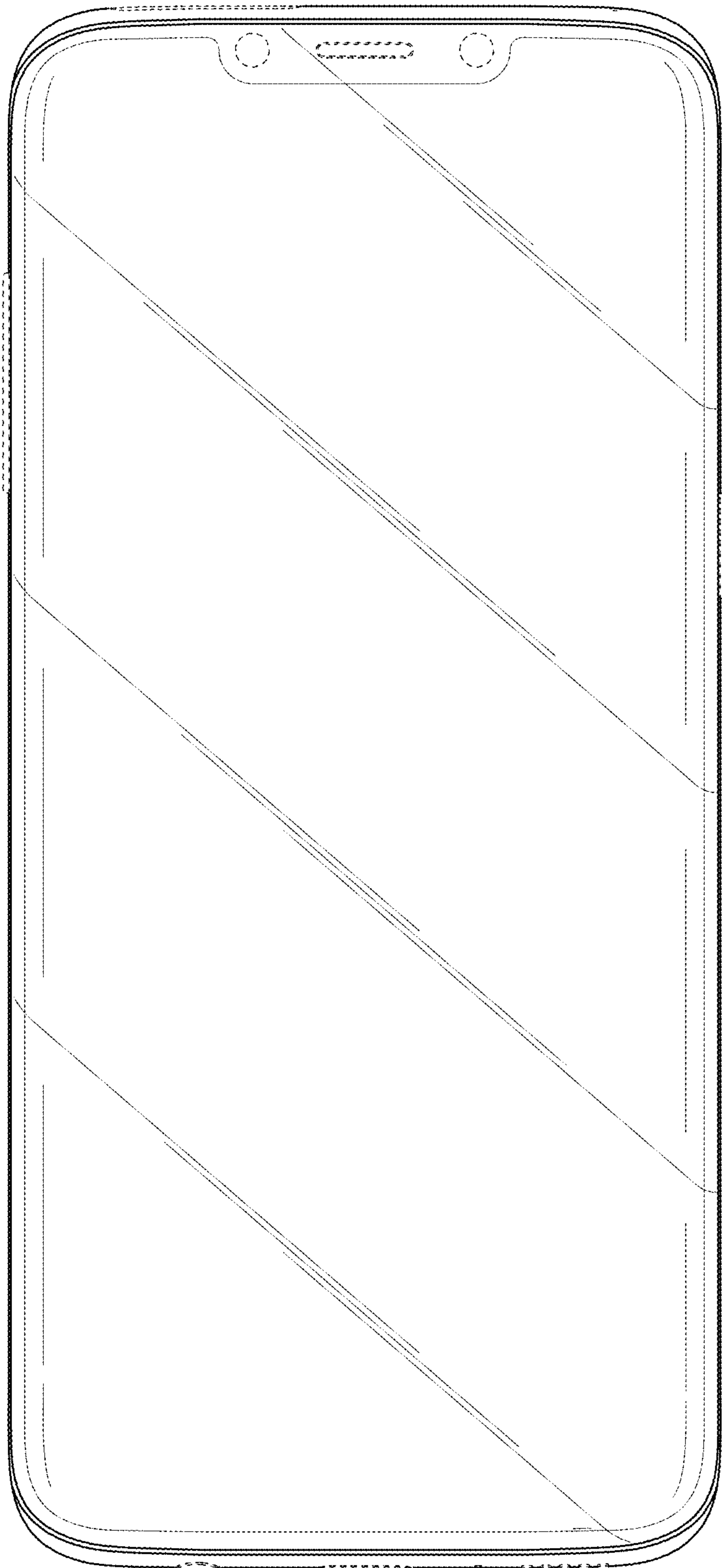


FIG. 12

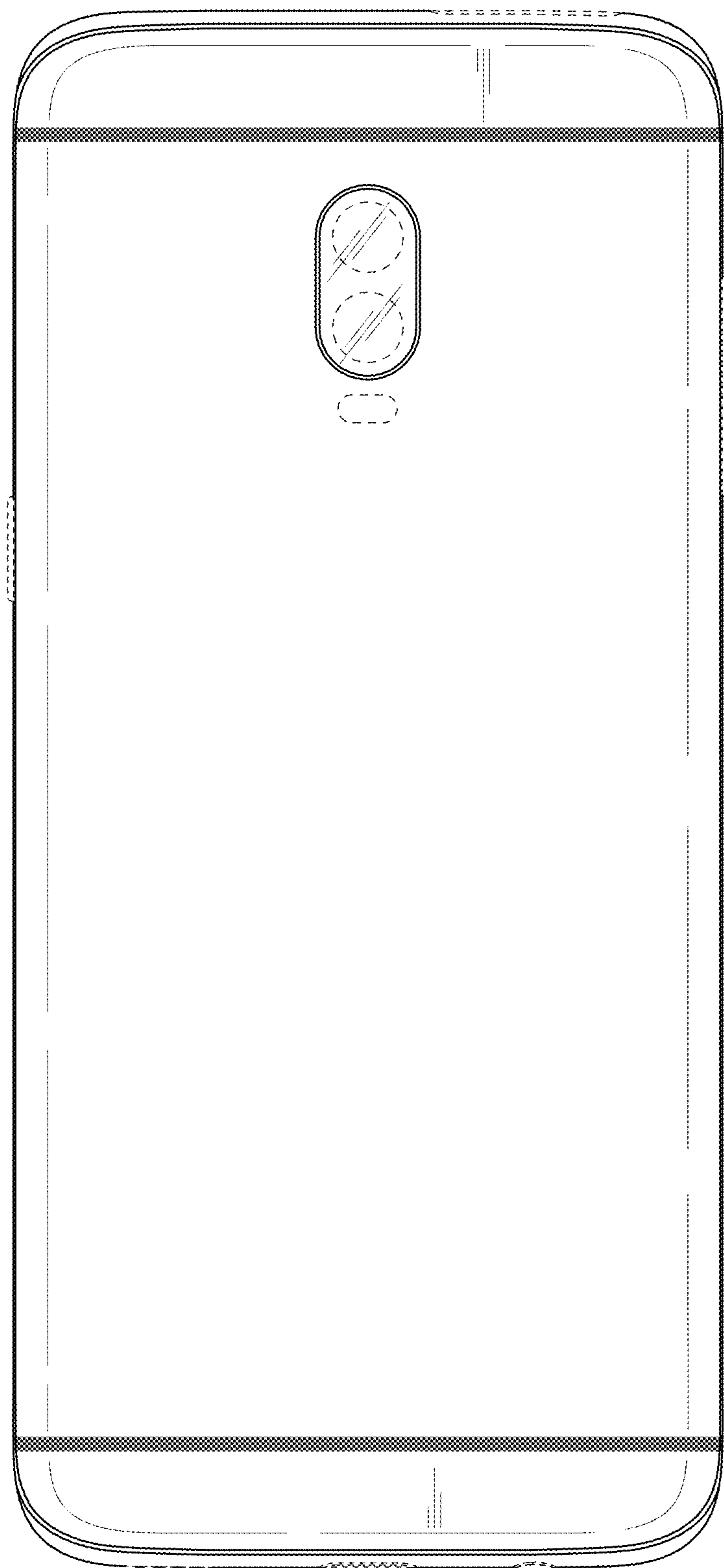


FIG. 13

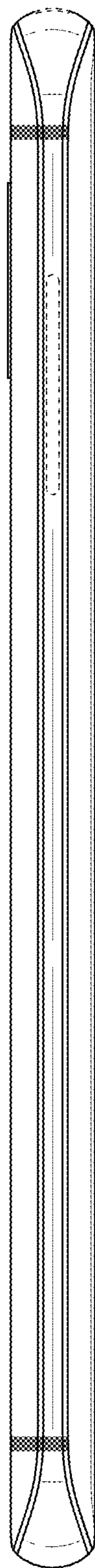


FIG. 14

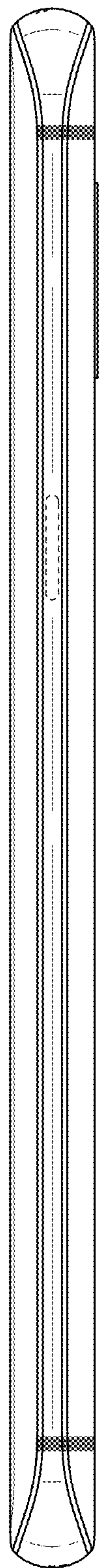


FIG. 15

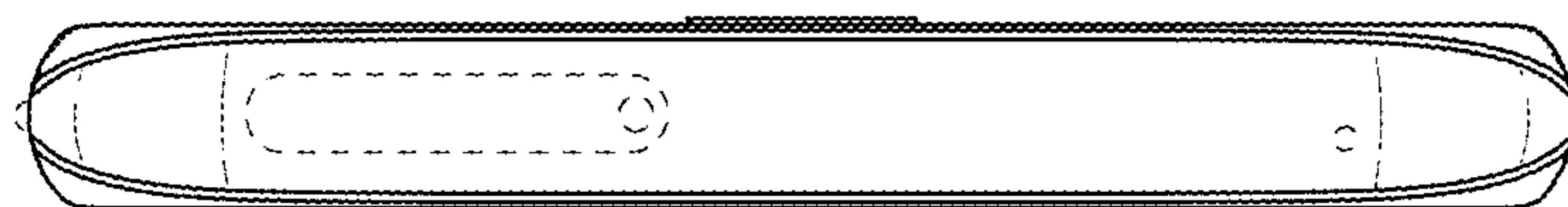


FIG. 16

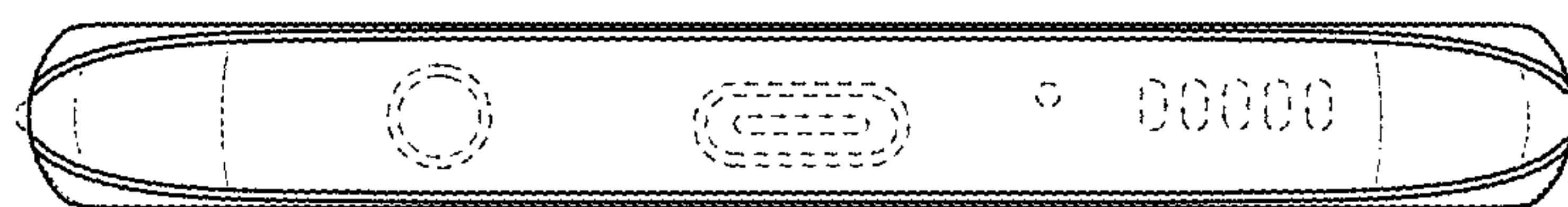
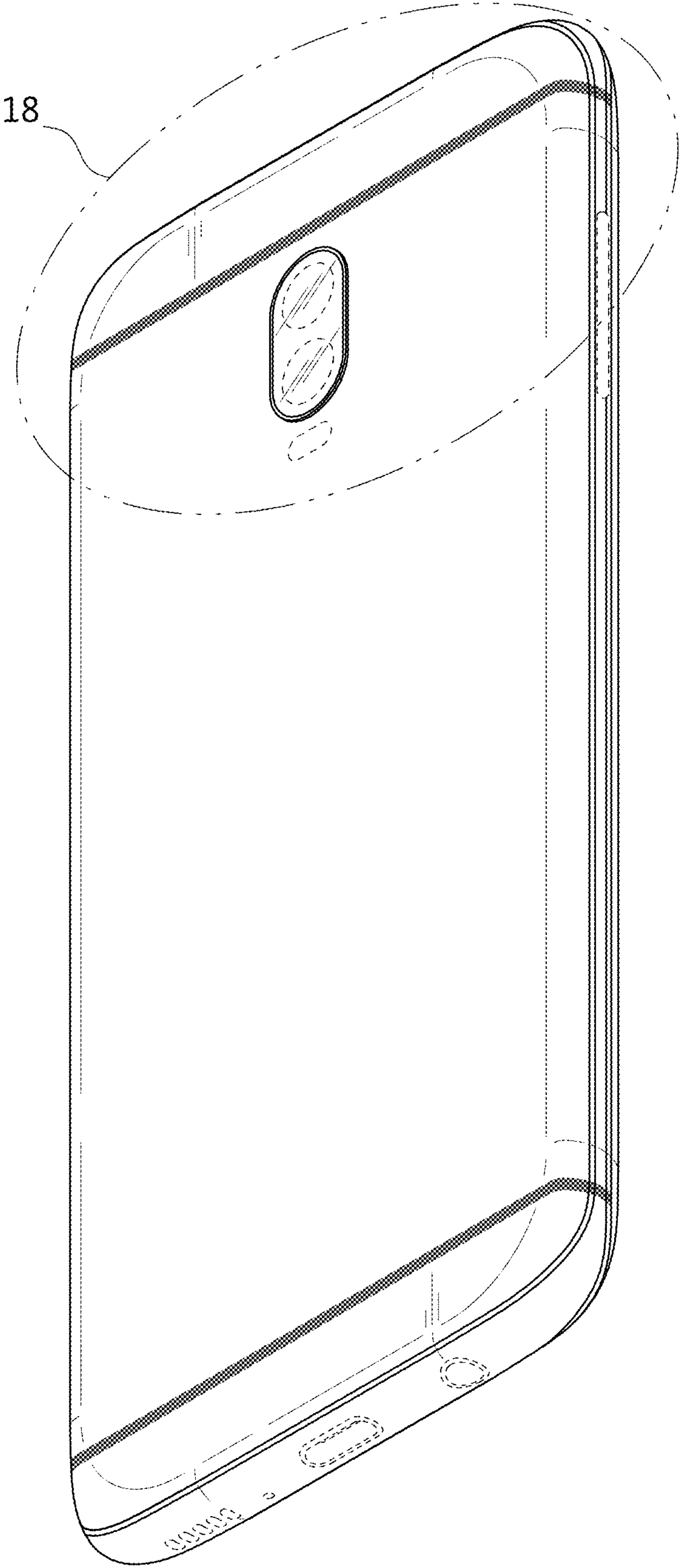


FIG. 17



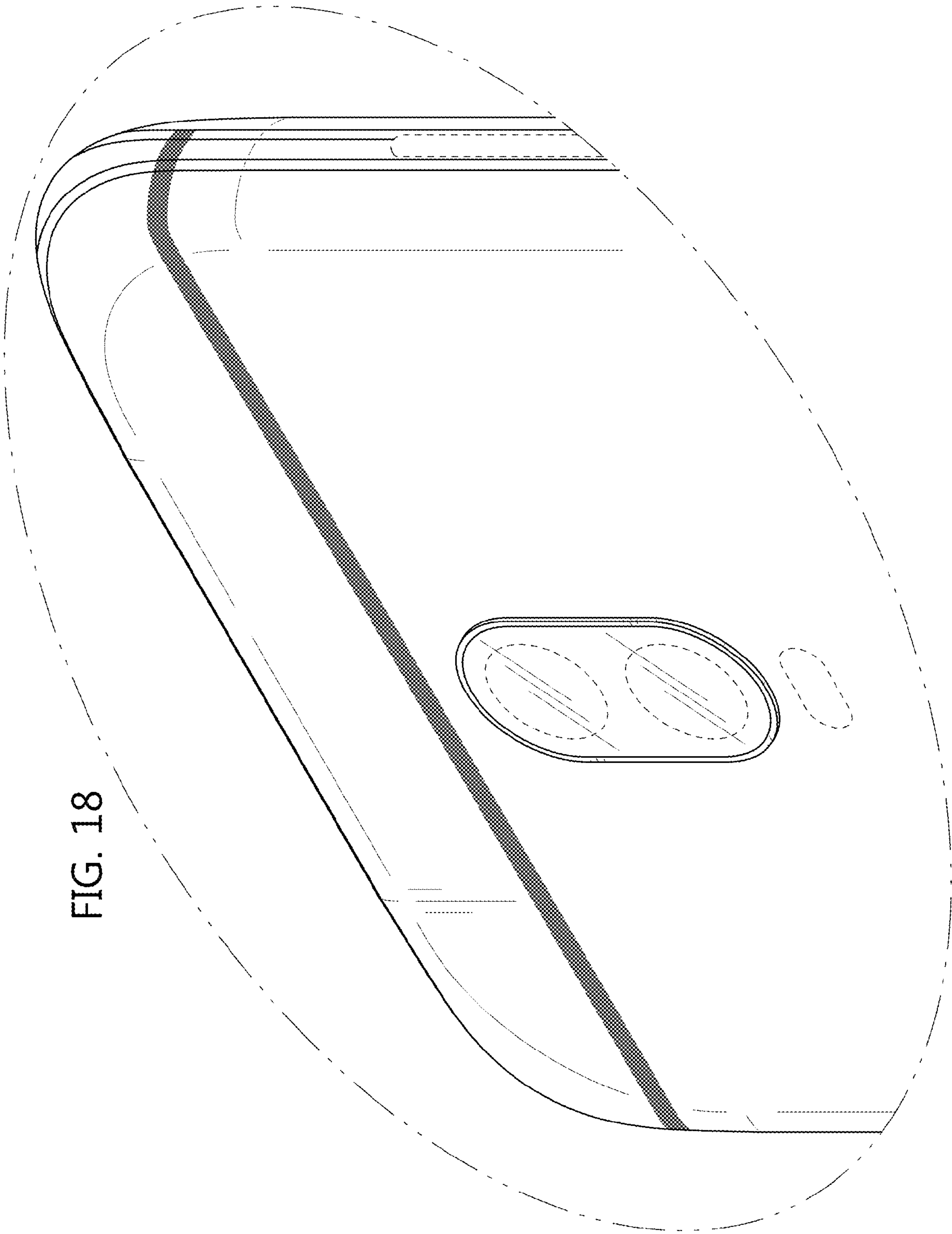


FIG. 18

FIG. 19

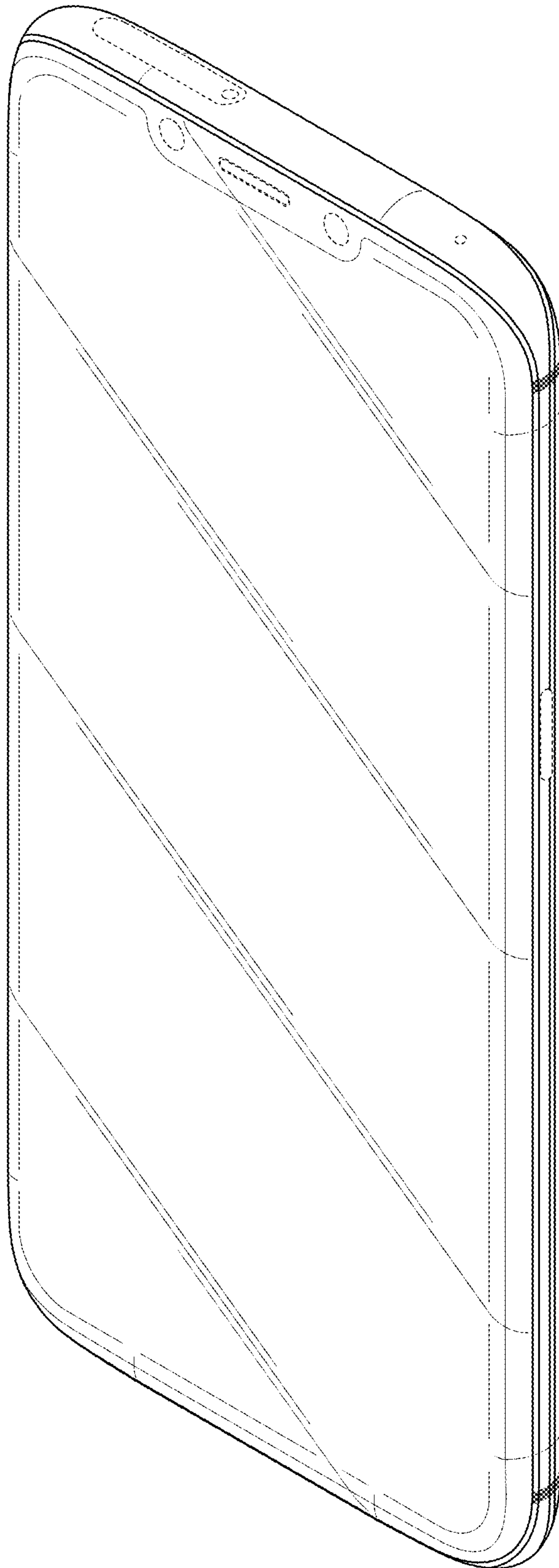


FIG. 20

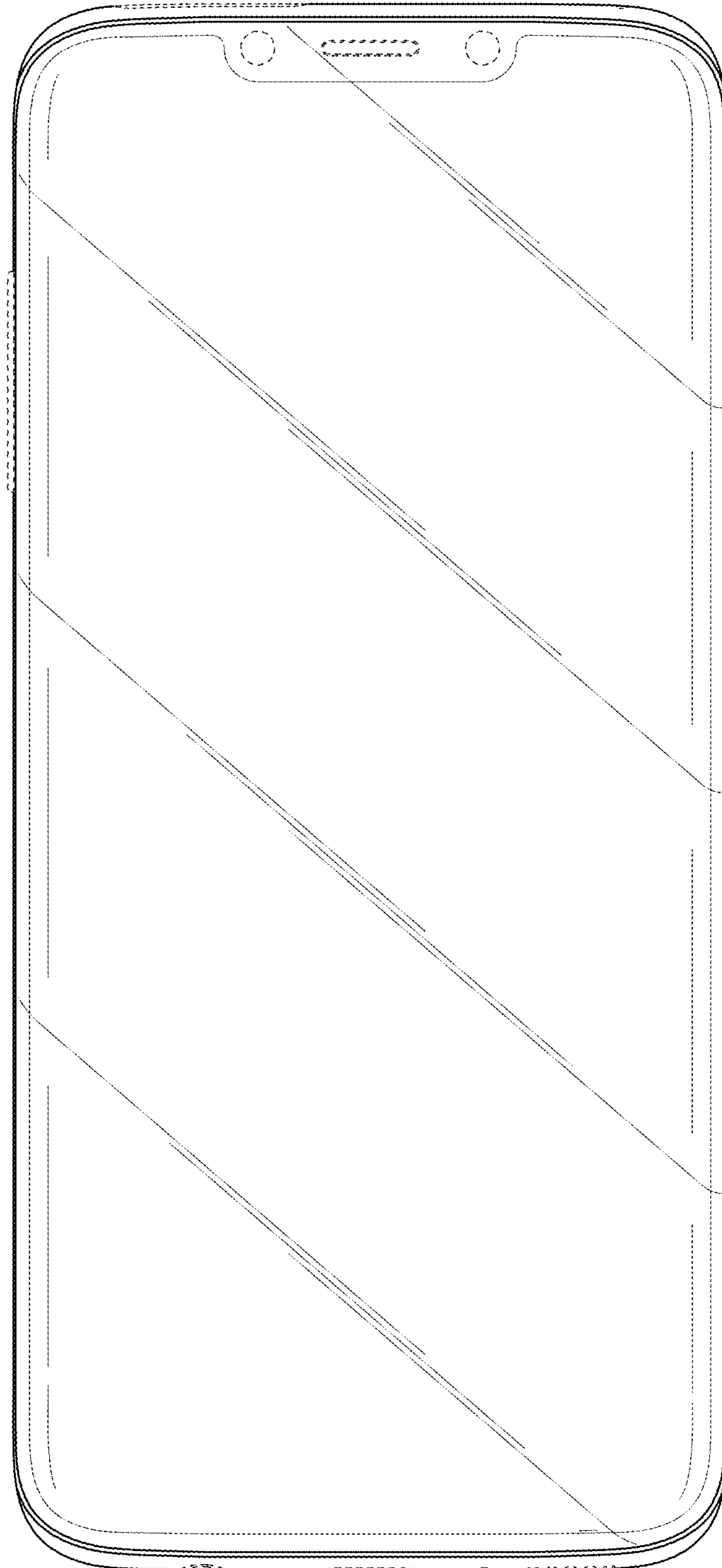


FIG. 21

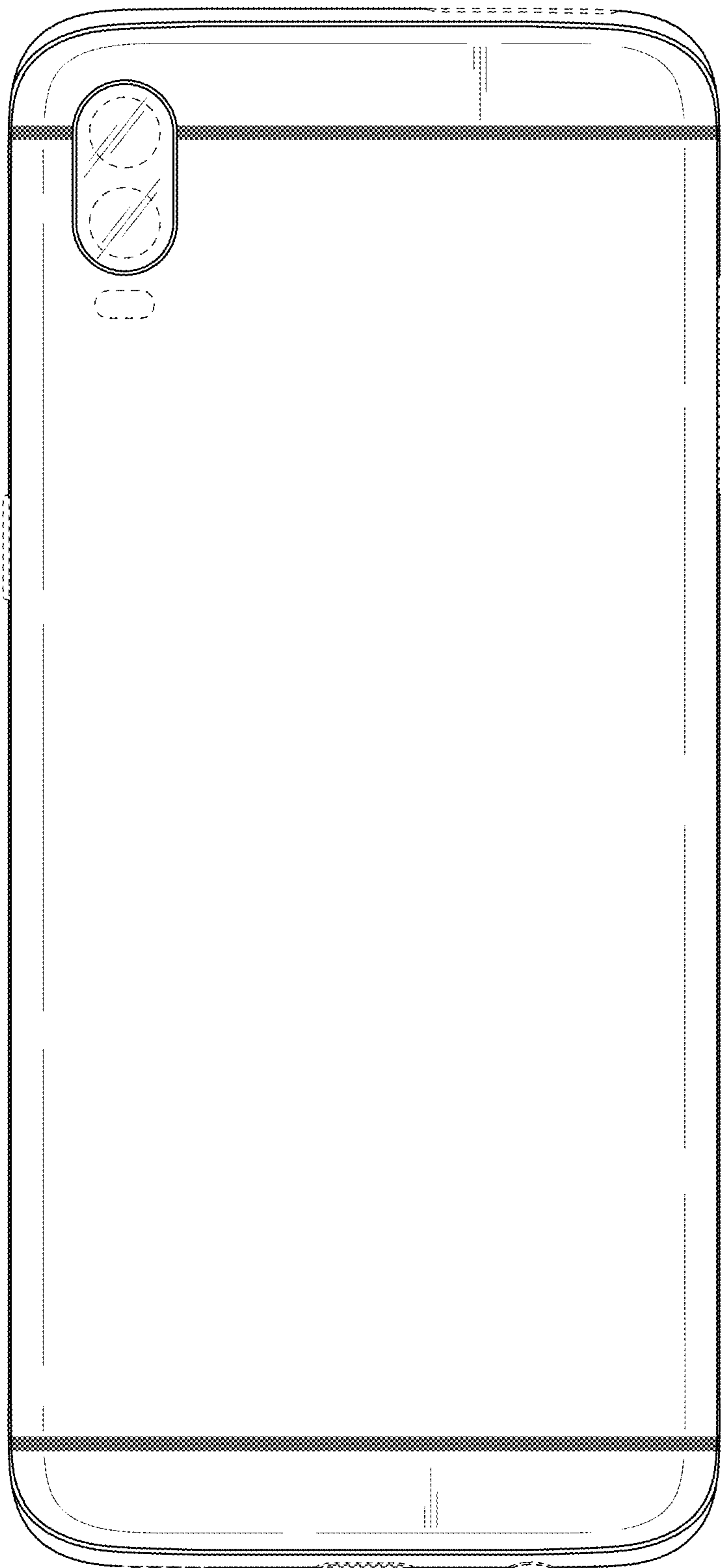


FIG. 22

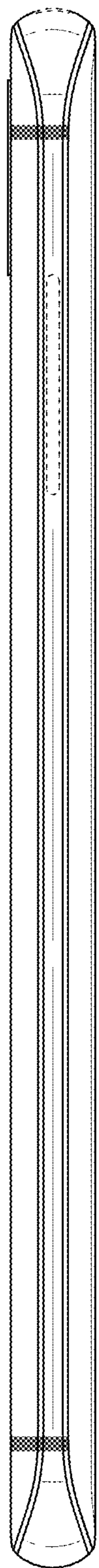


FIG. 23

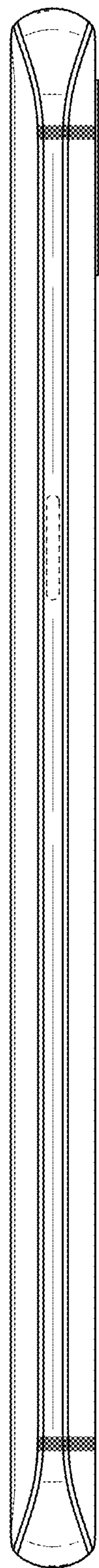


FIG. 24



FIG. 25

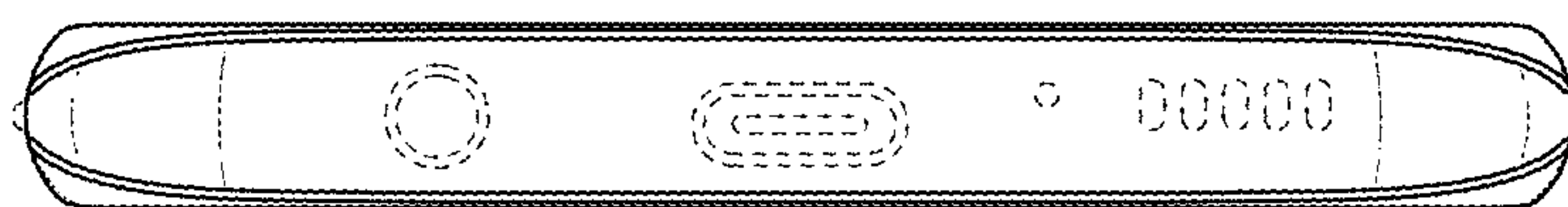
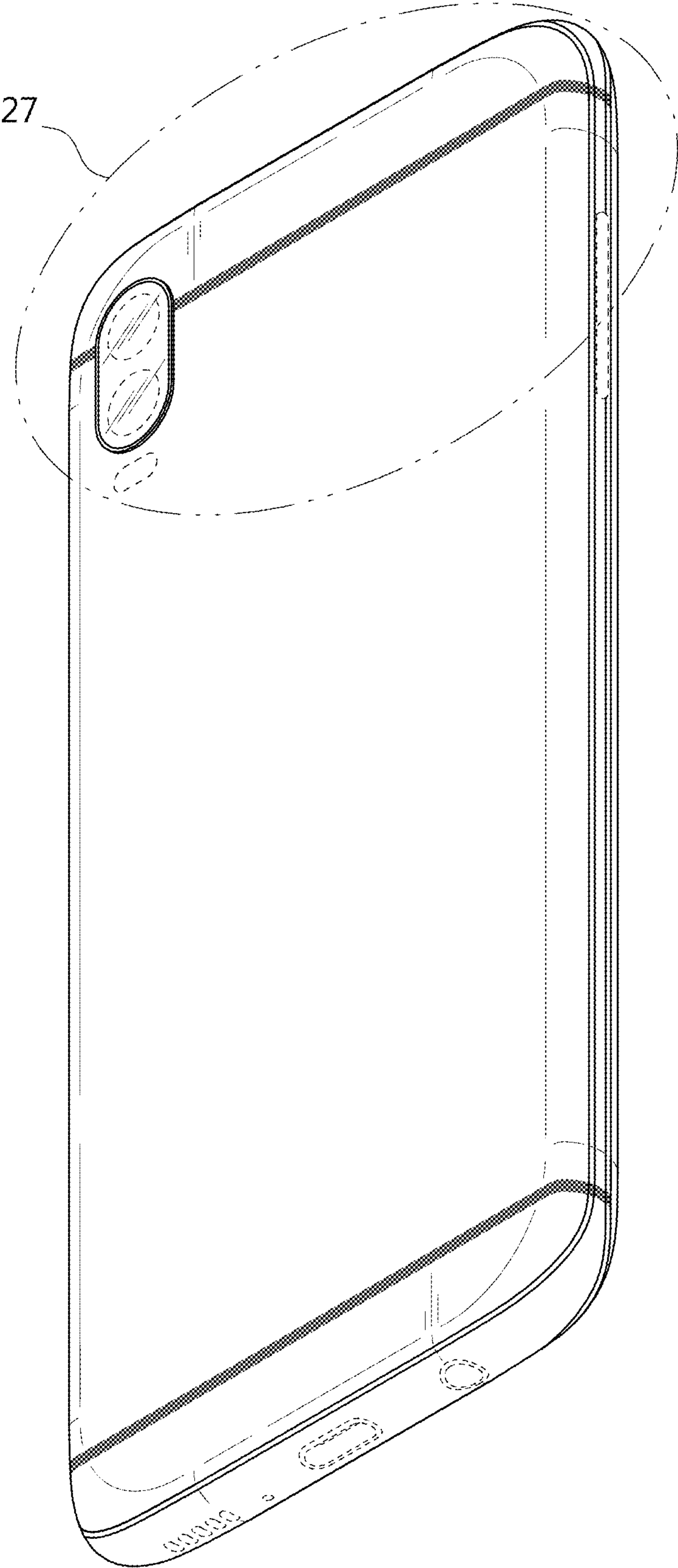


FIG. 26



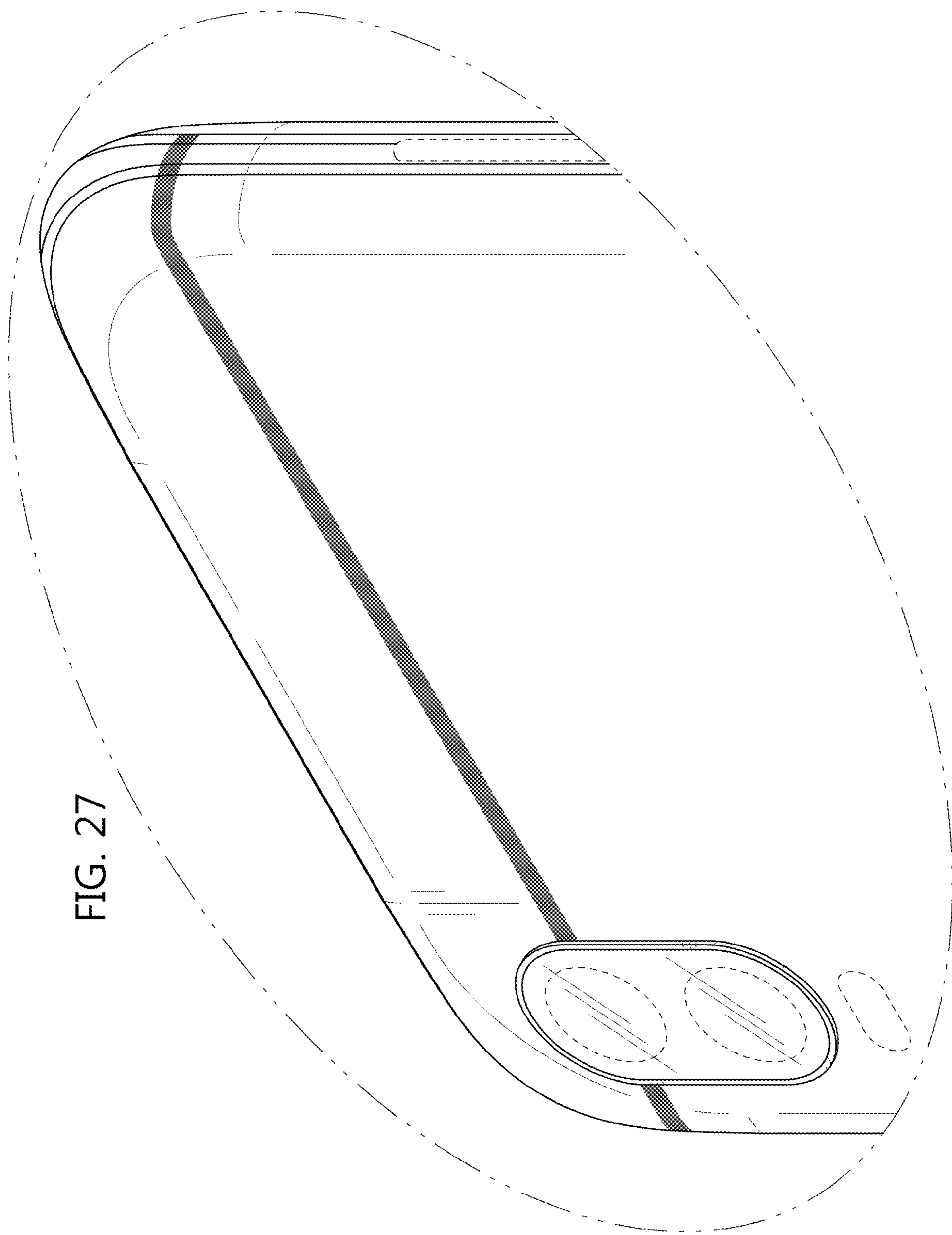


FIG. 27

FIG. 28

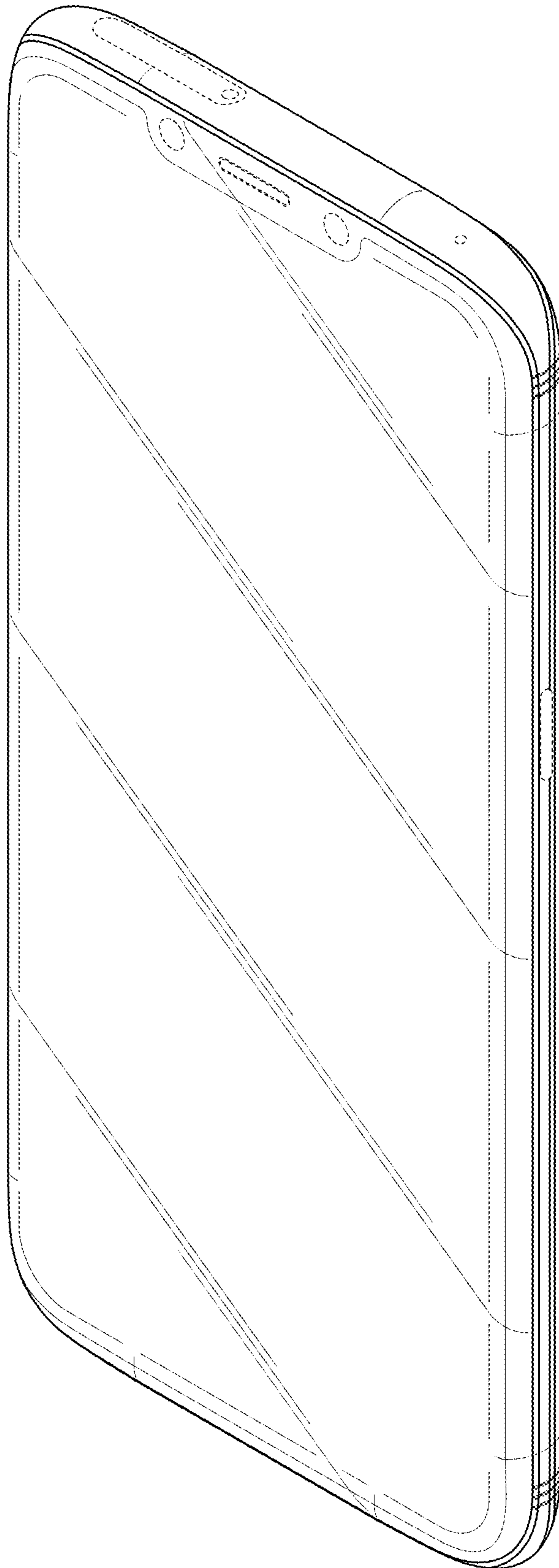


FIG. 29

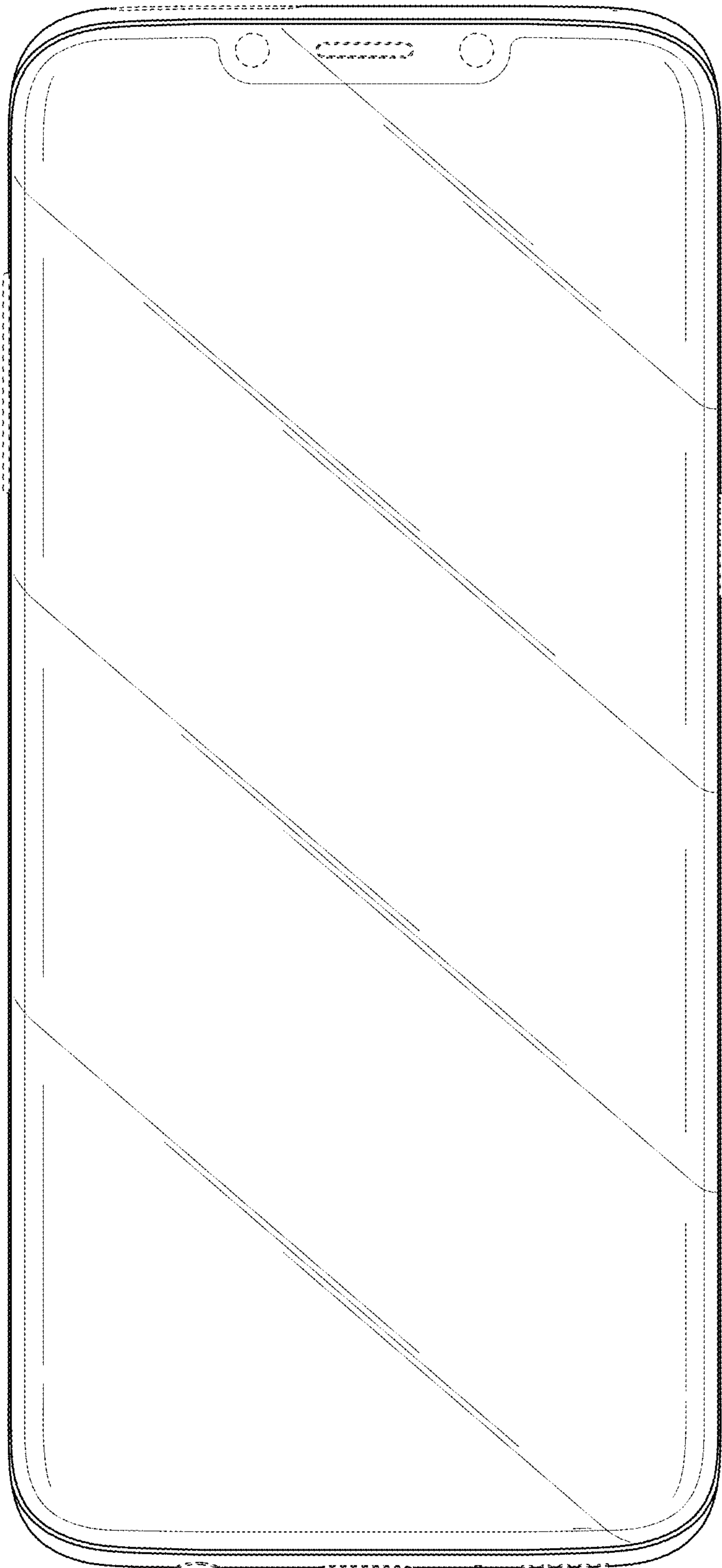


FIG. 30

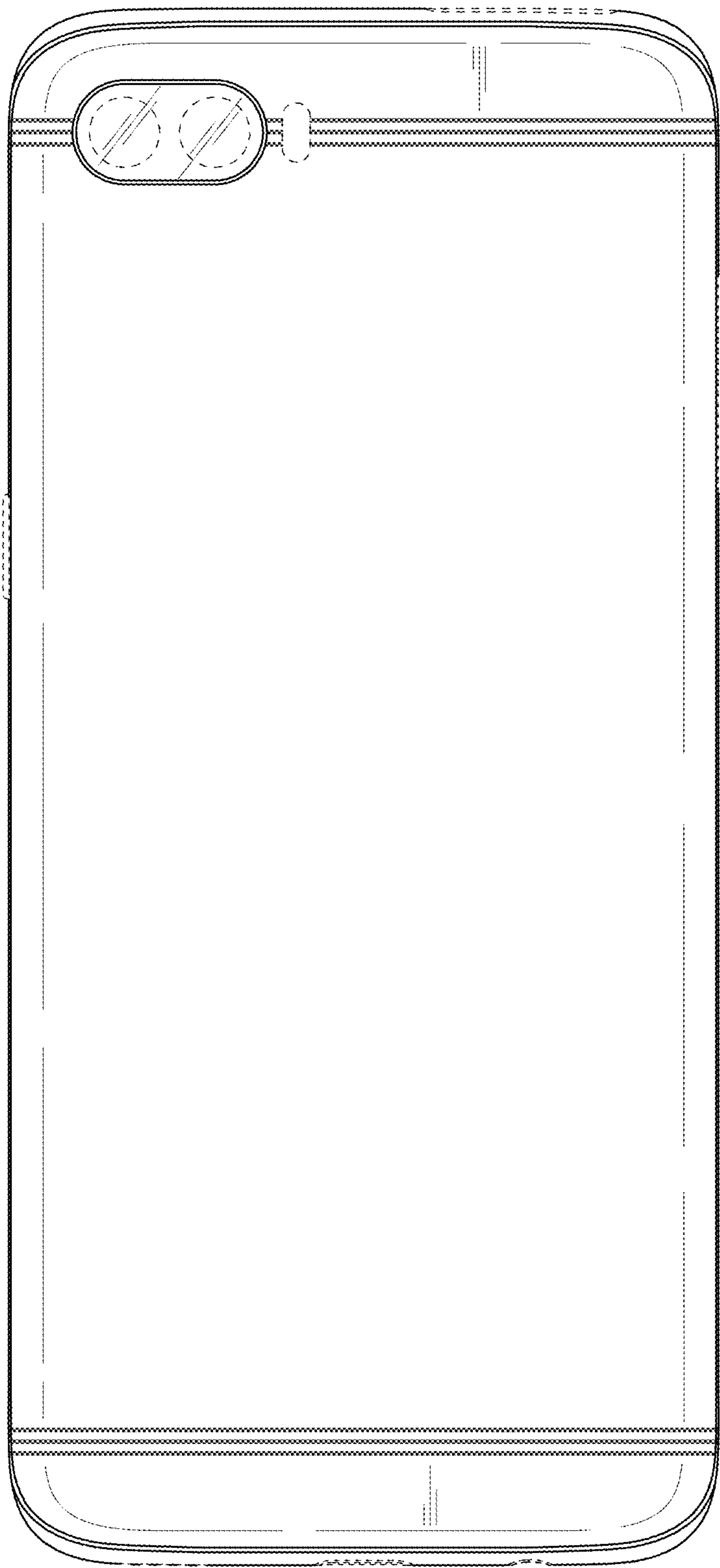


FIG. 31

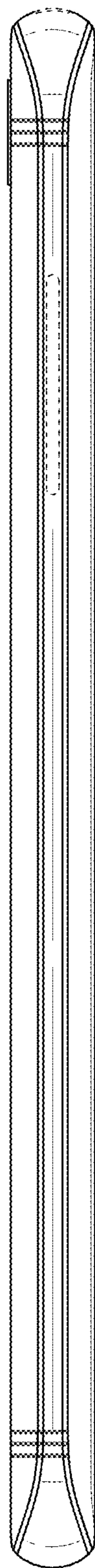


FIG. 32

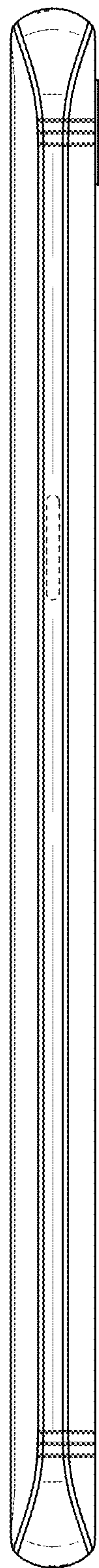


FIG. 33



FIG. 34

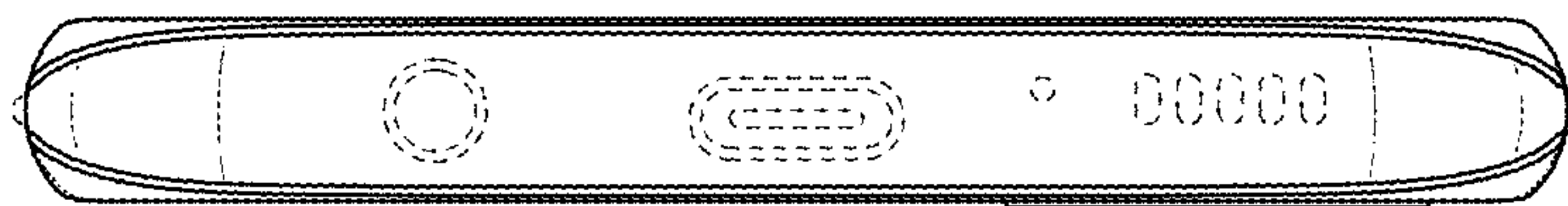
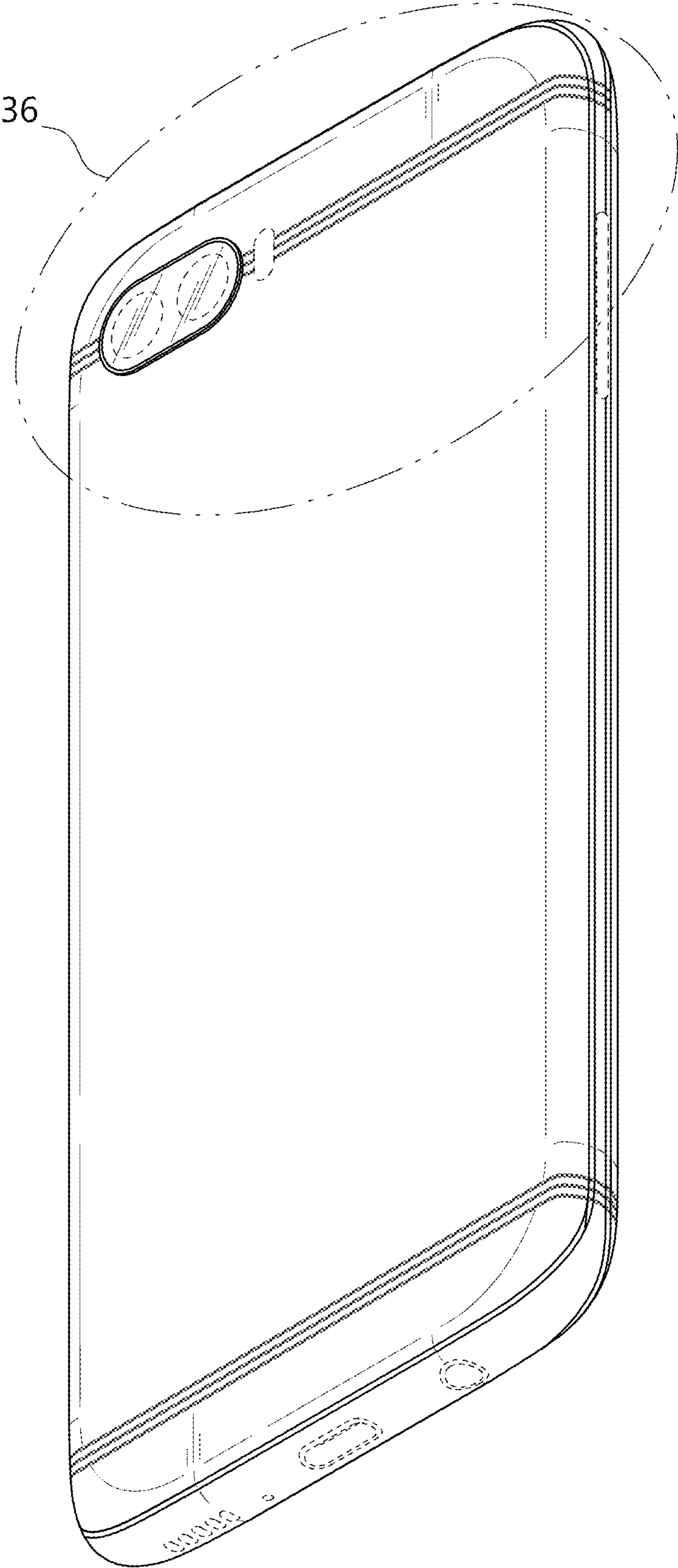


FIG. 35



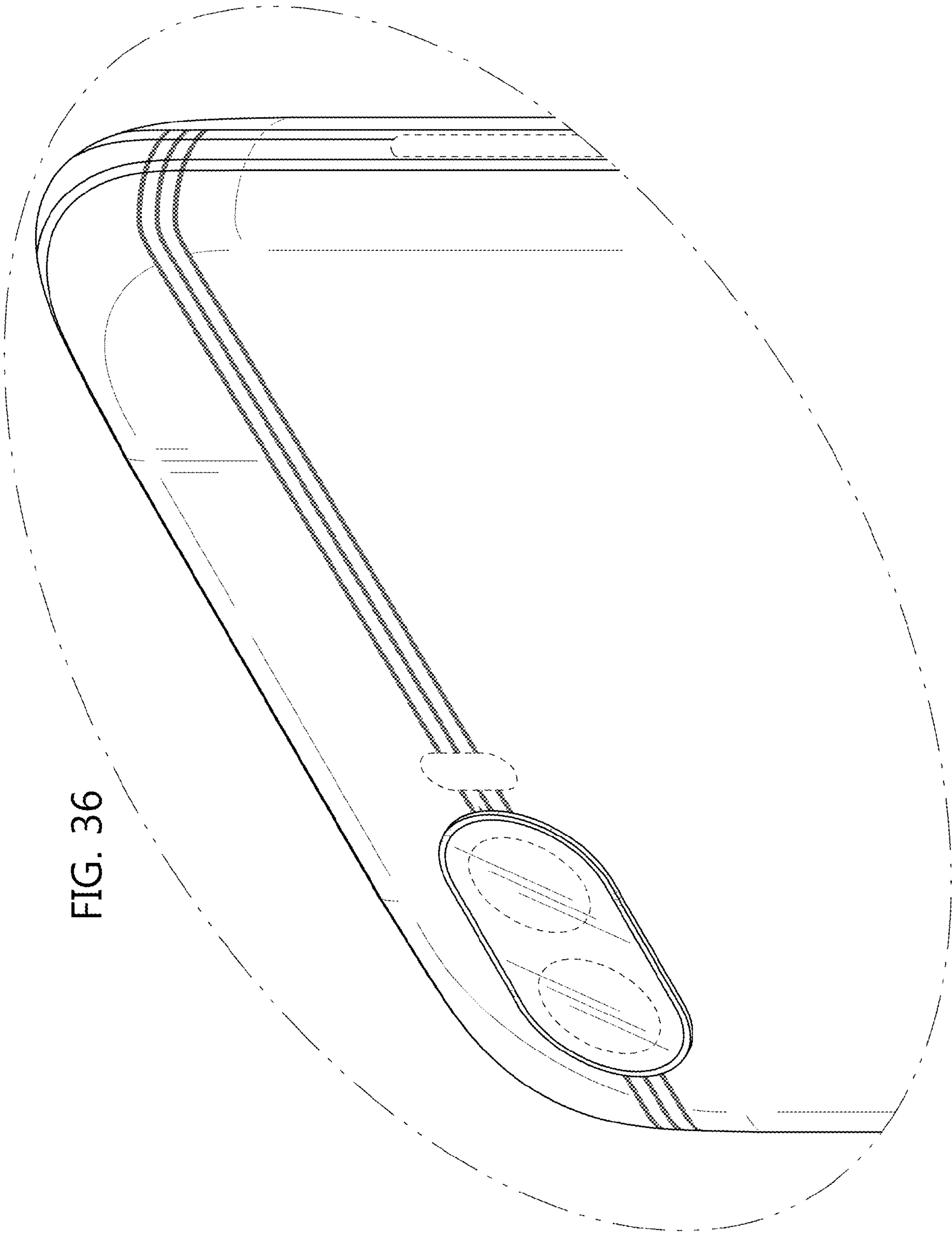


FIG. 36

FIG. 37

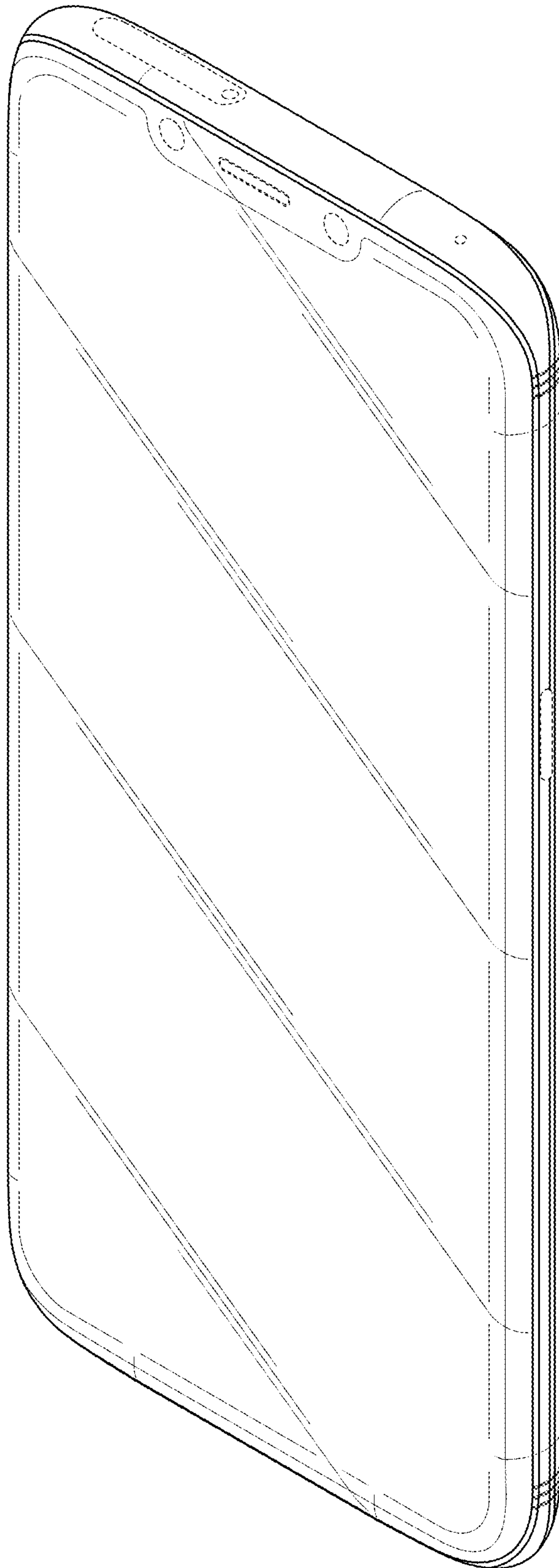


FIG. 38

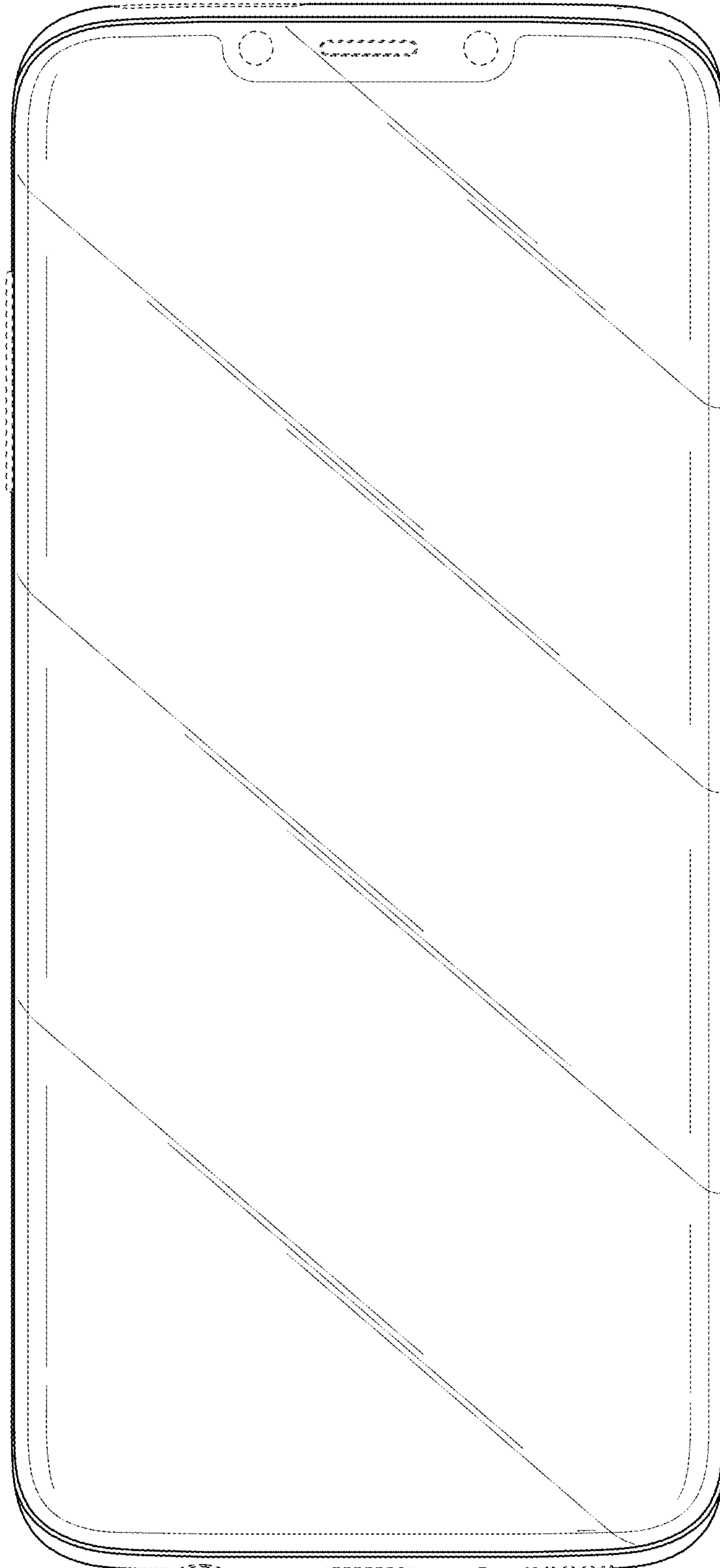


FIG. 39

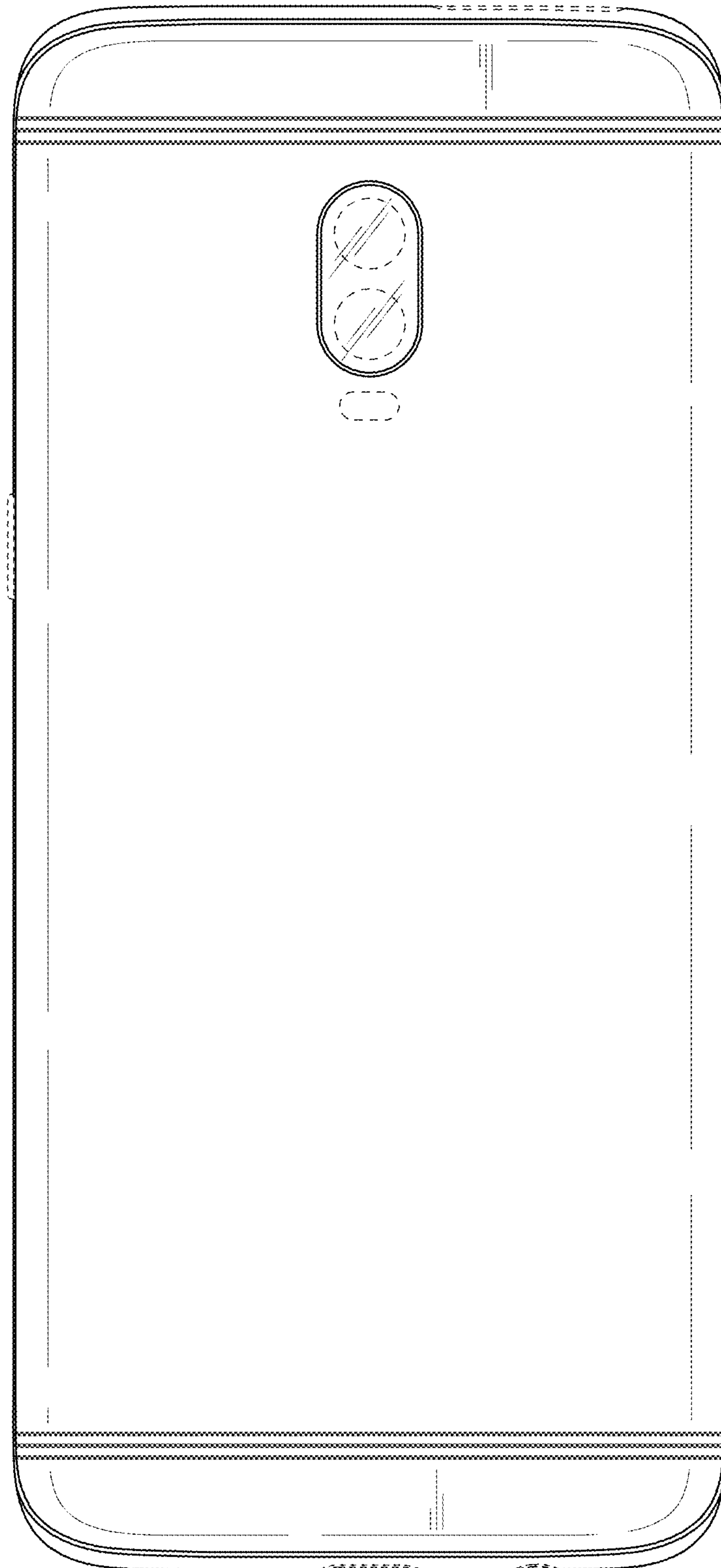


FIG. 40

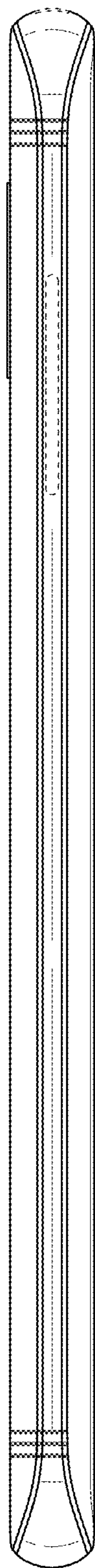


FIG. 41

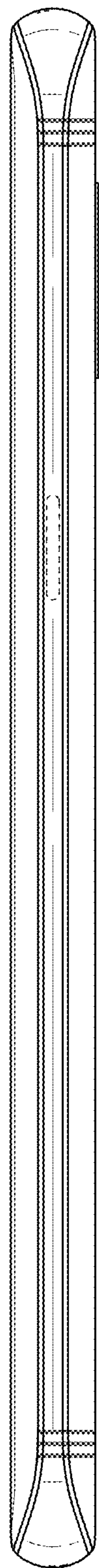


FIG. 42



FIG. 43

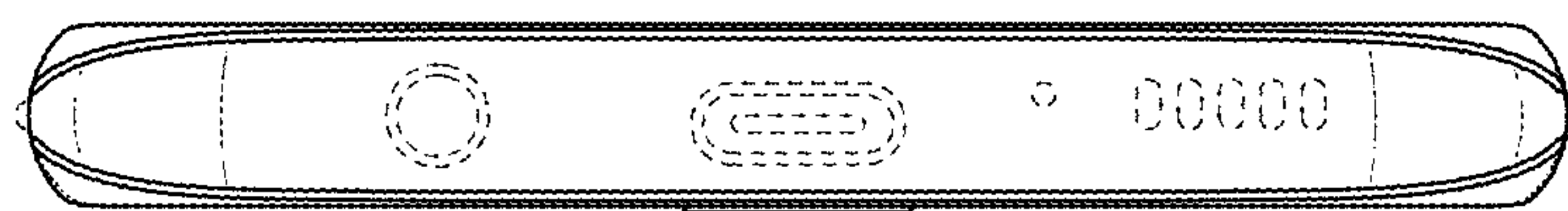
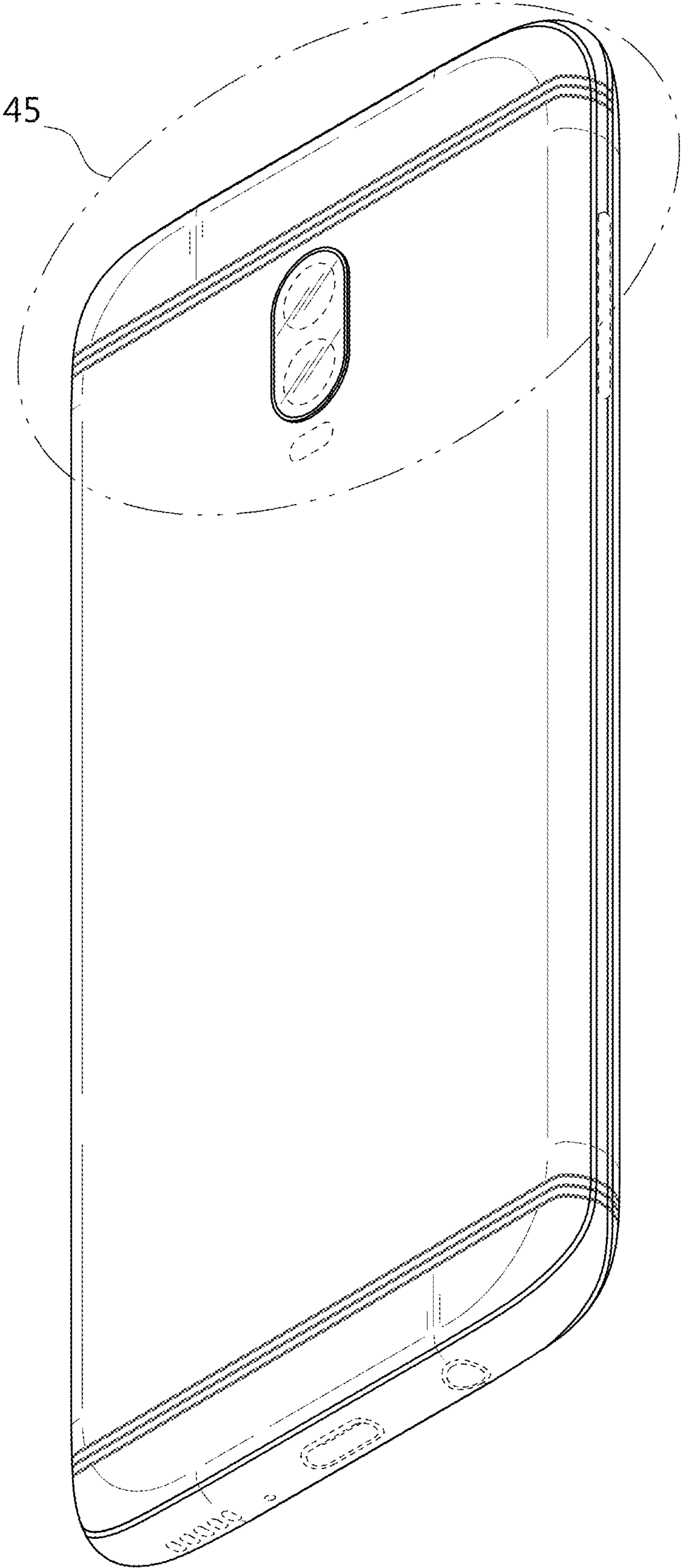


FIG. 44



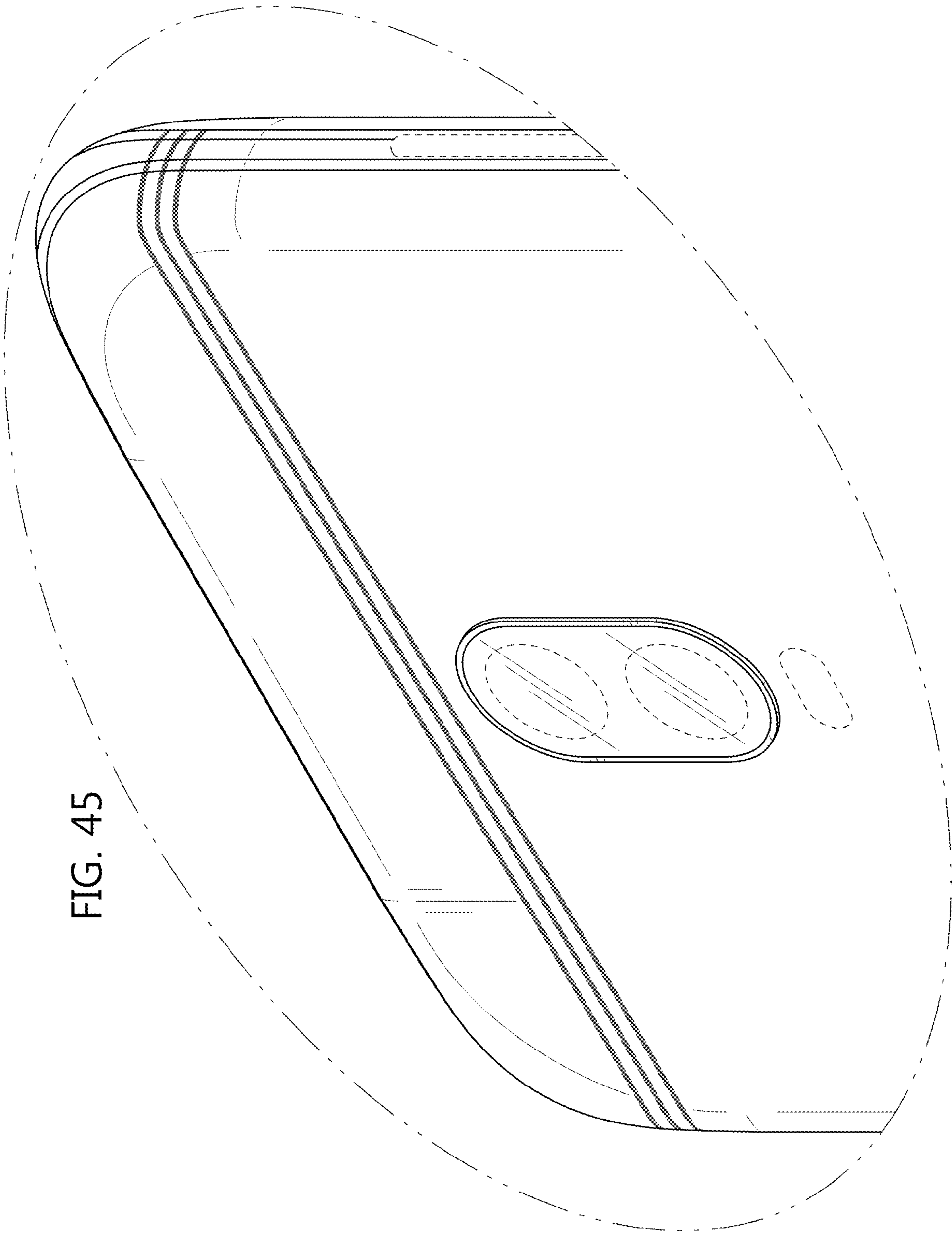


FIG. 45

FIG. 46

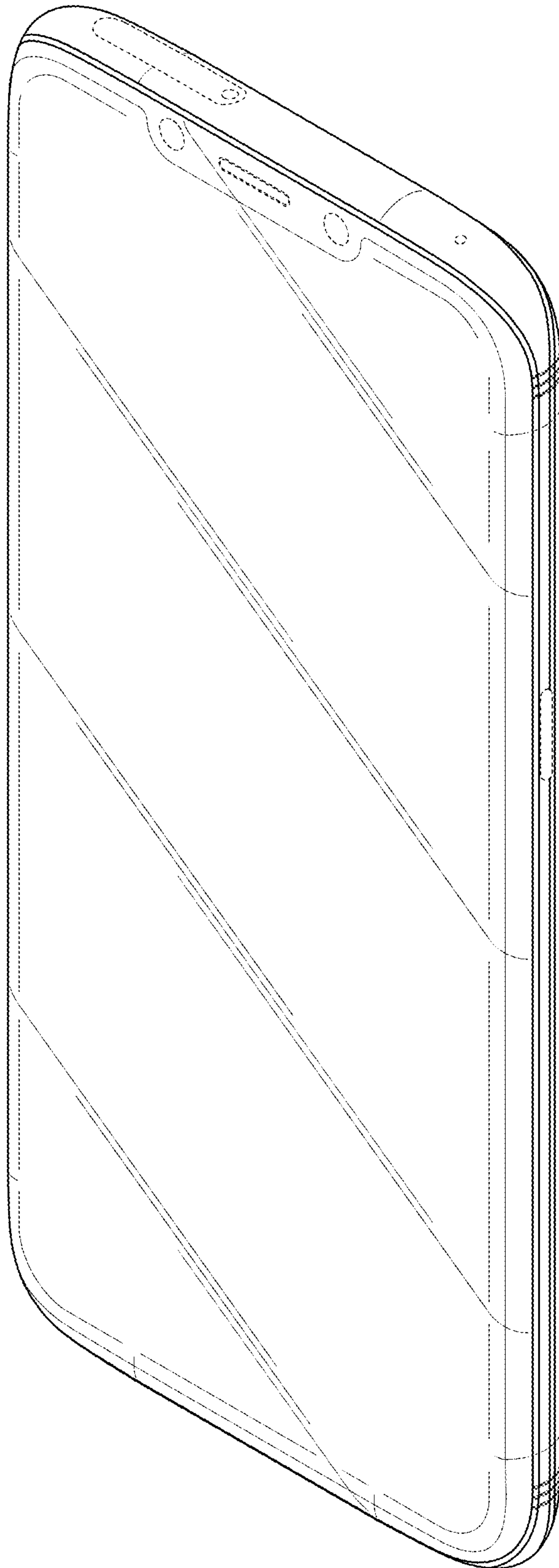


FIG. 47

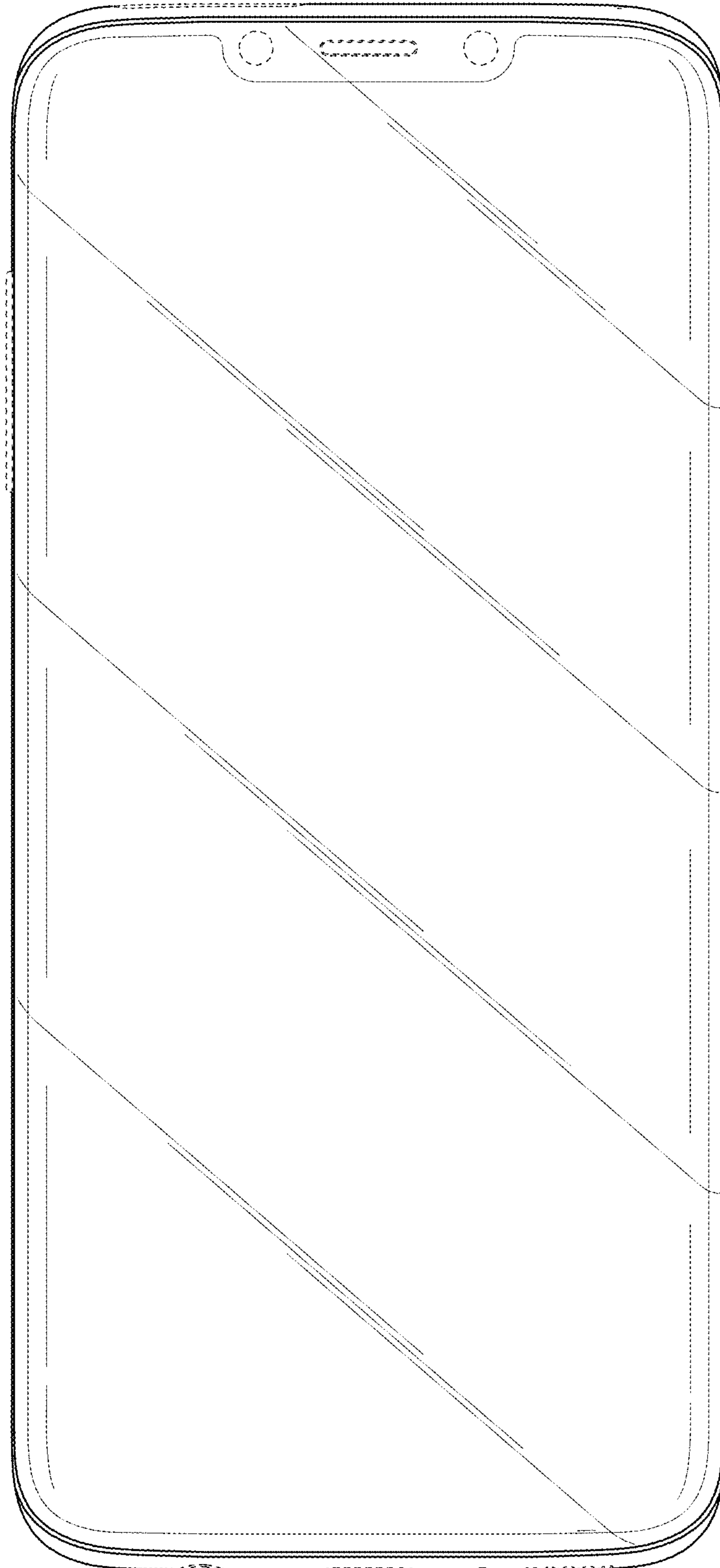


FIG. 48

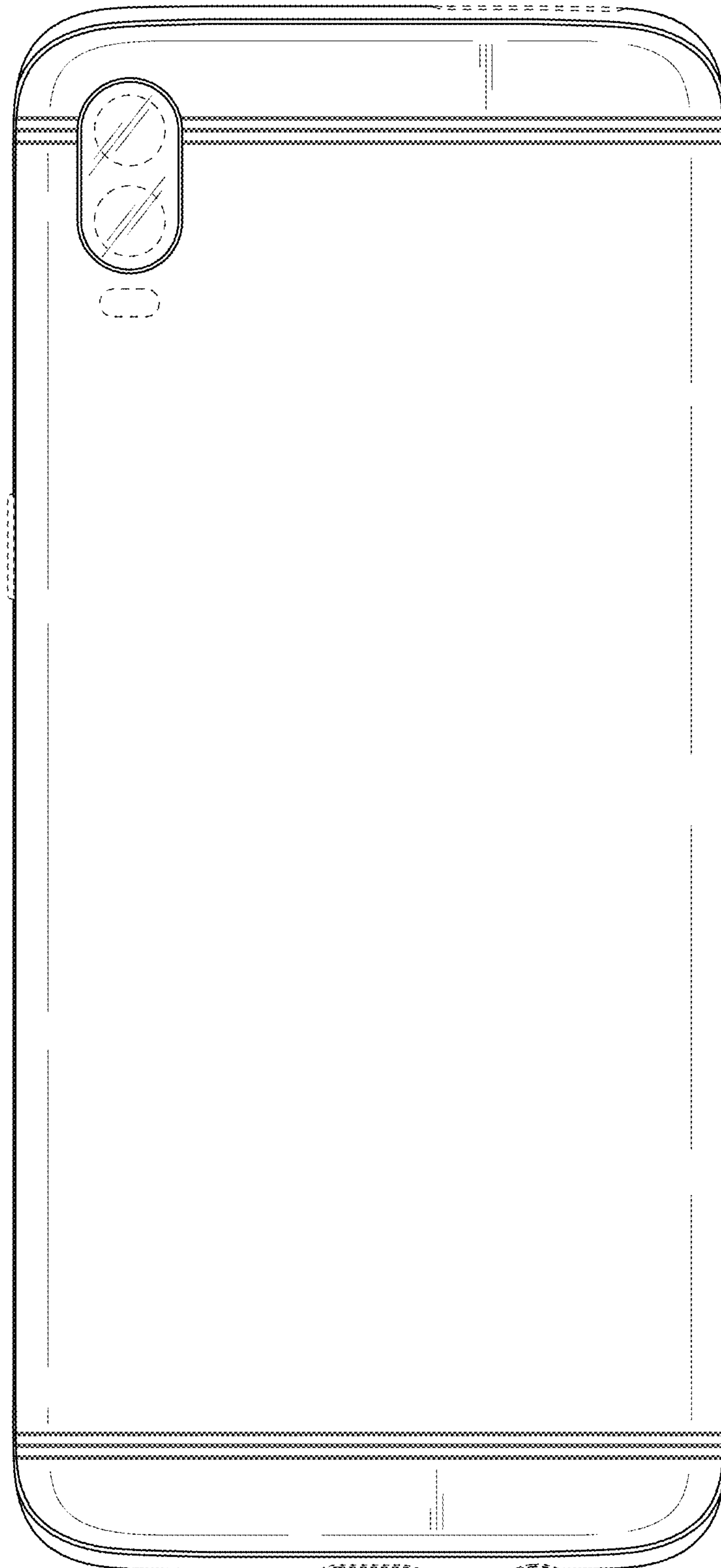


FIG. 49

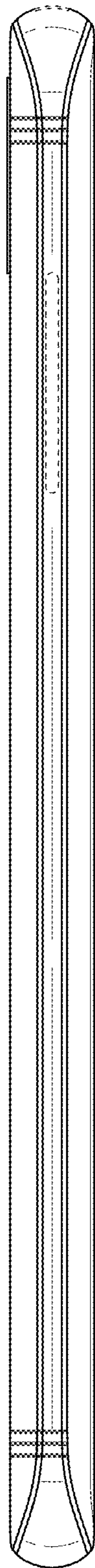


FIG. 50

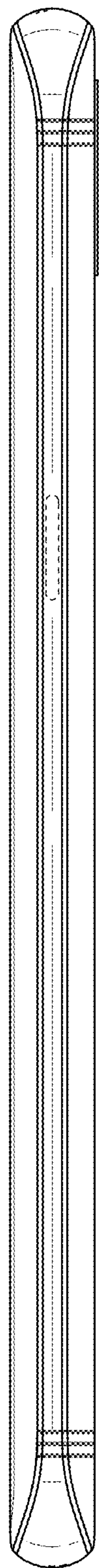


FIG. 51



FIG. 52

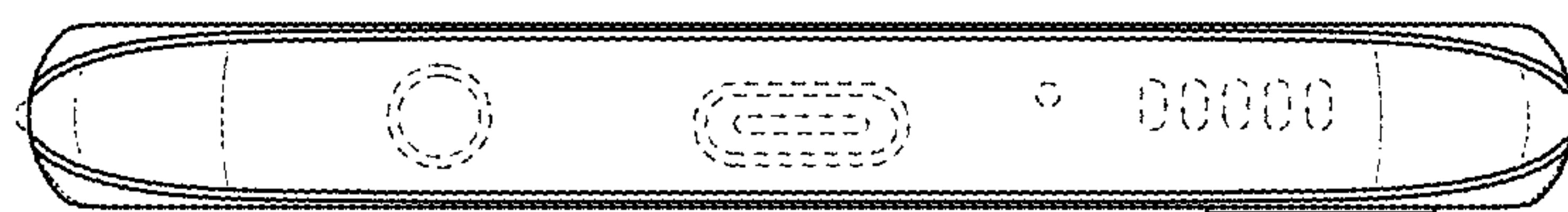
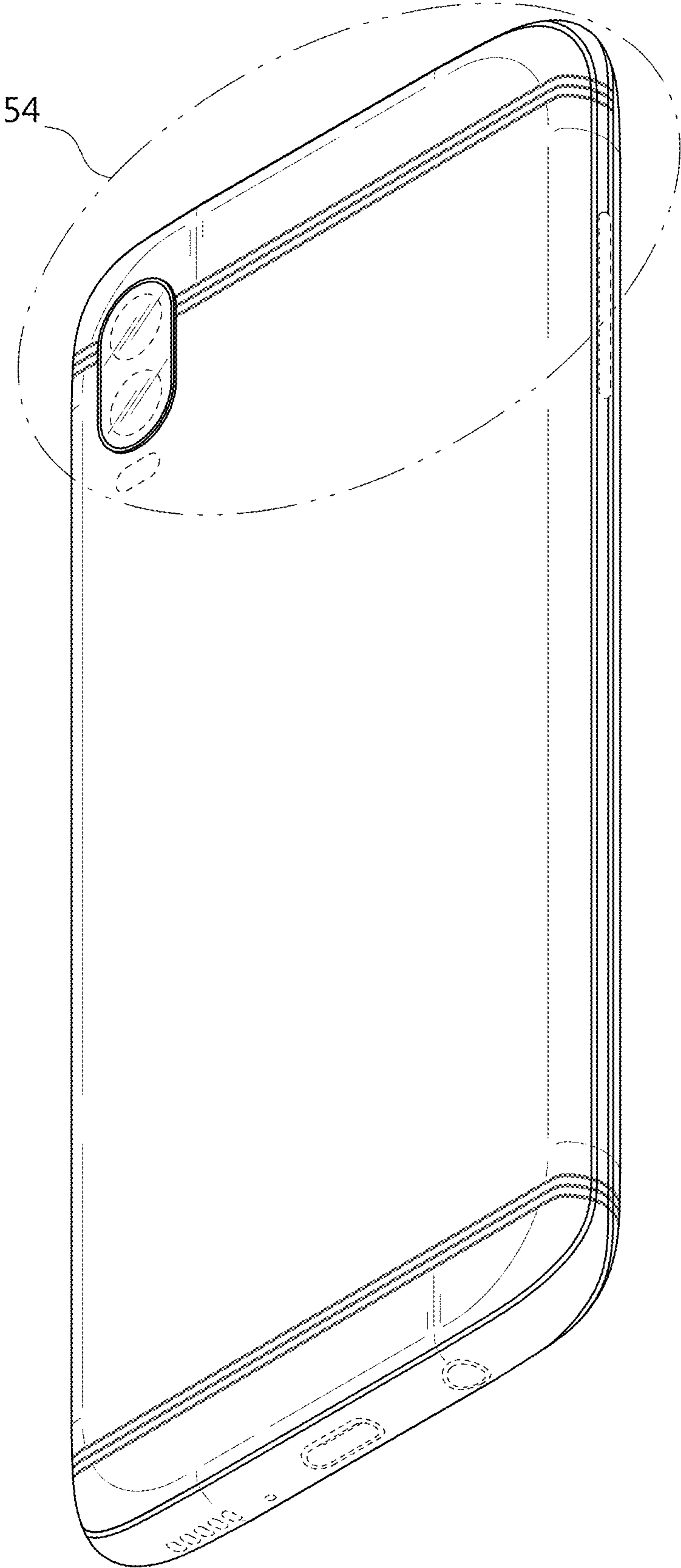


FIG. 53



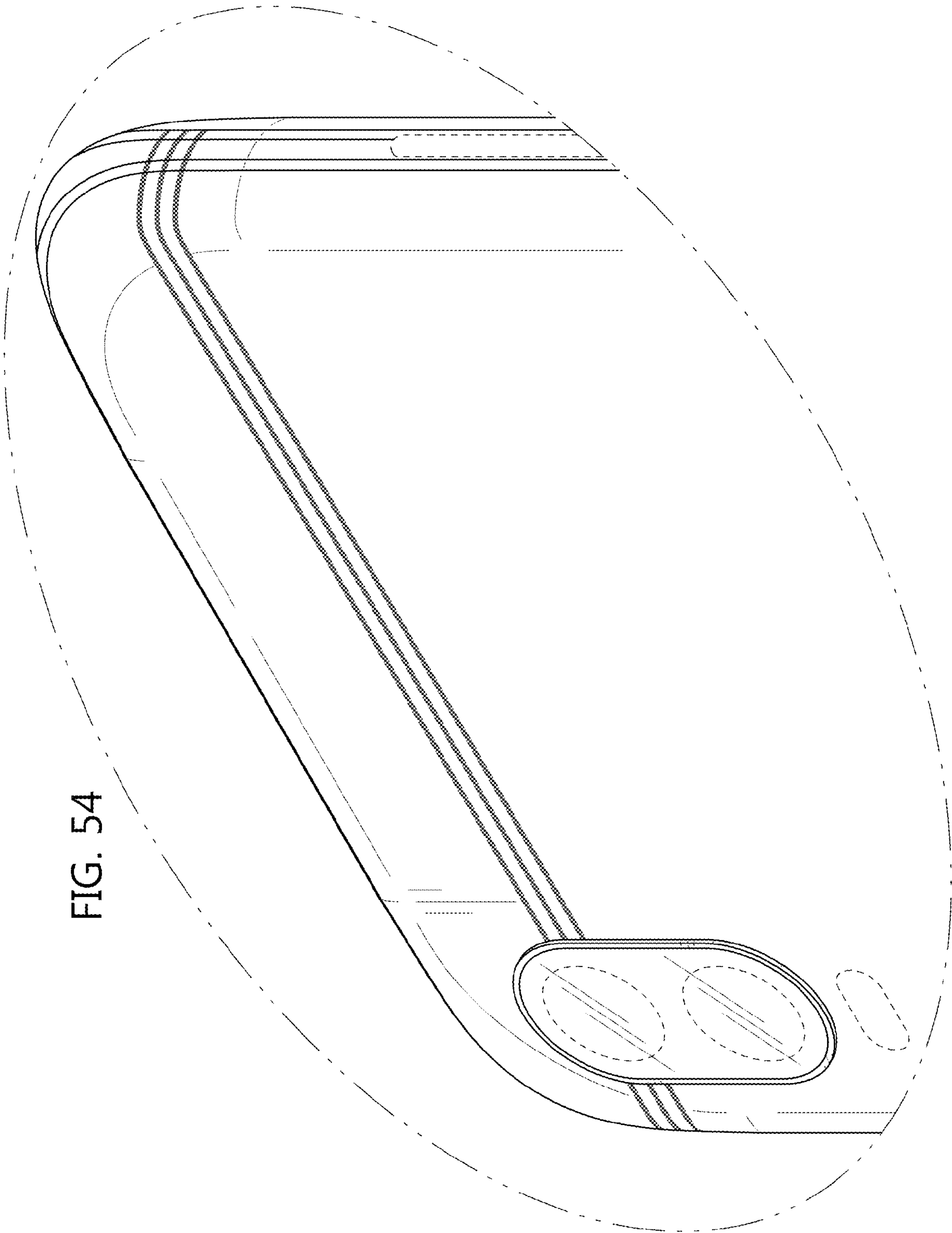


FIG. 54

FIG. 55

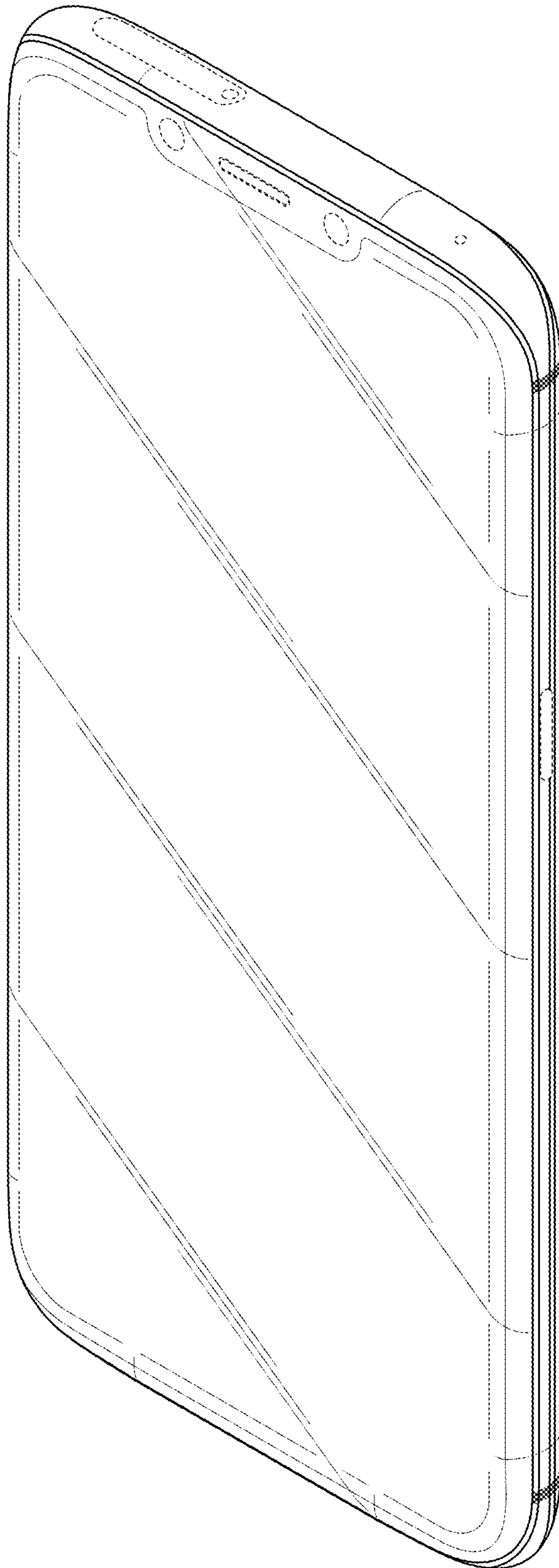


FIG. 56

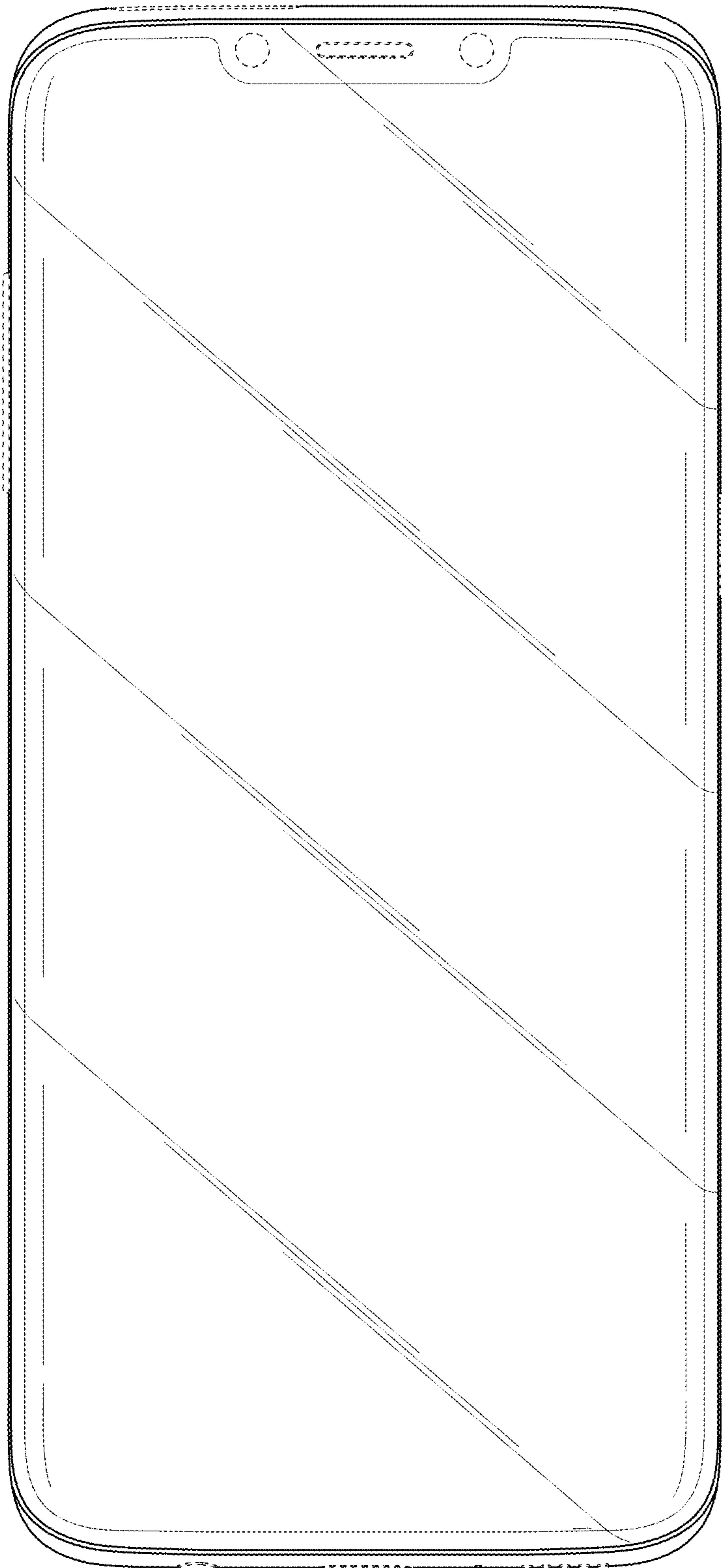


FIG. 57

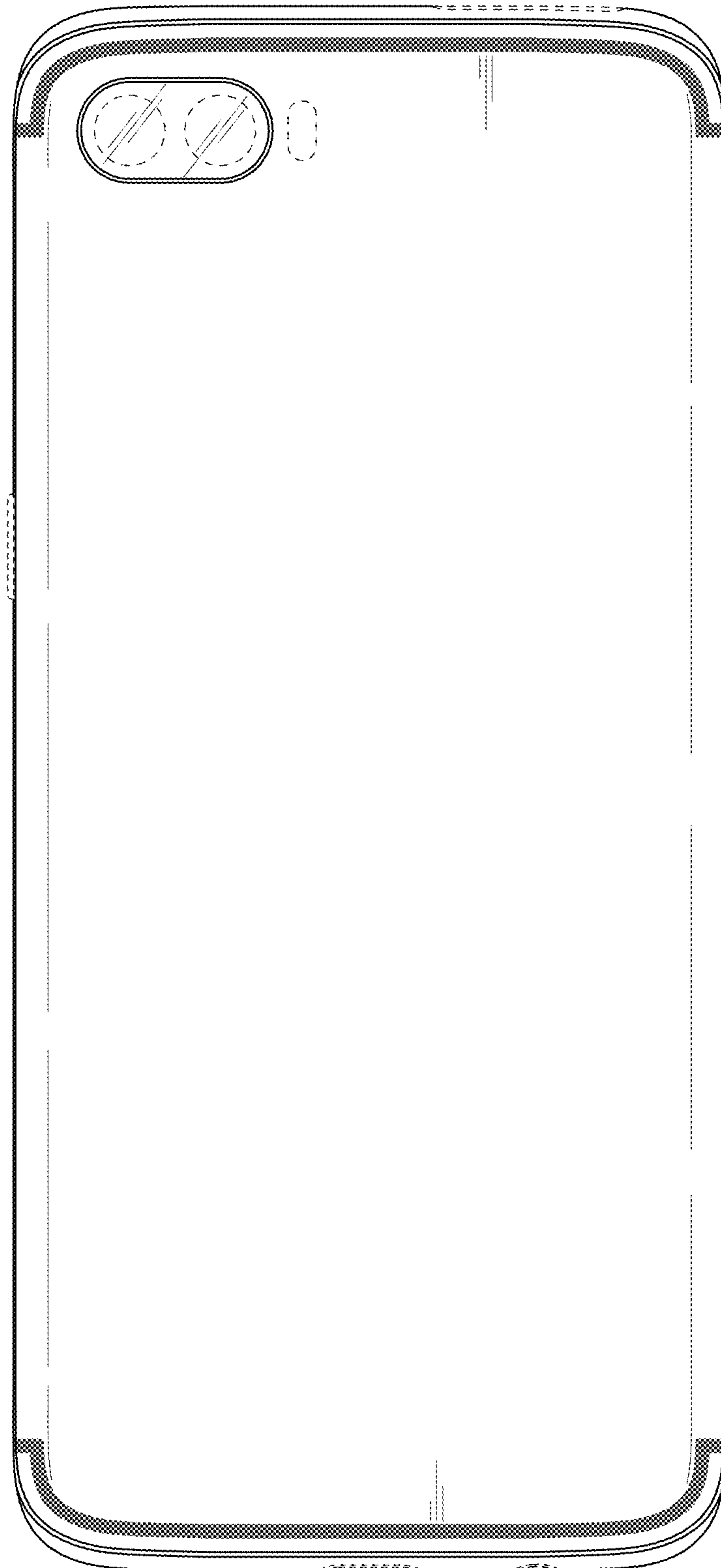


FIG. 58

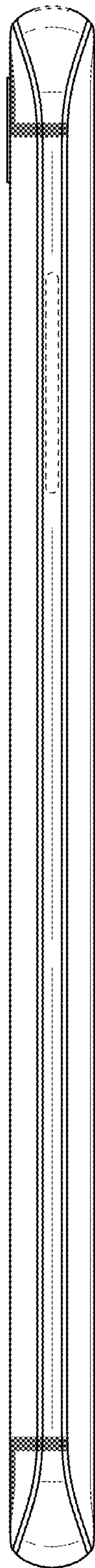


FIG. 59

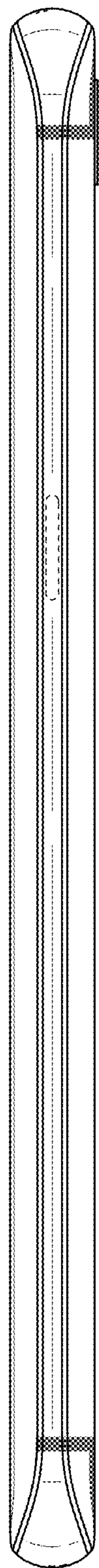


FIG. 60



FIG. 61

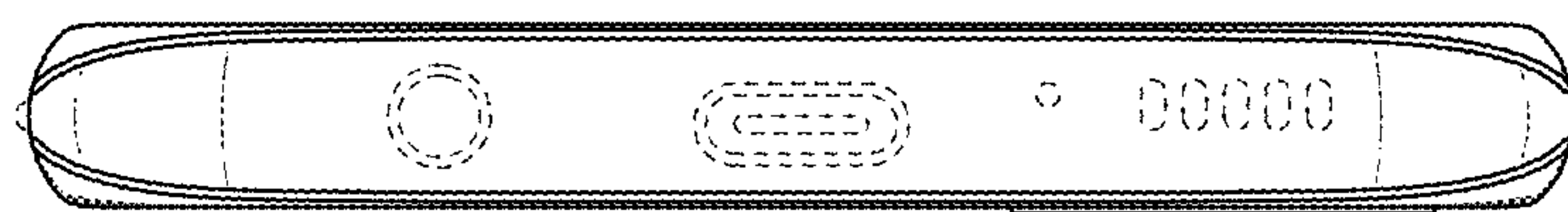
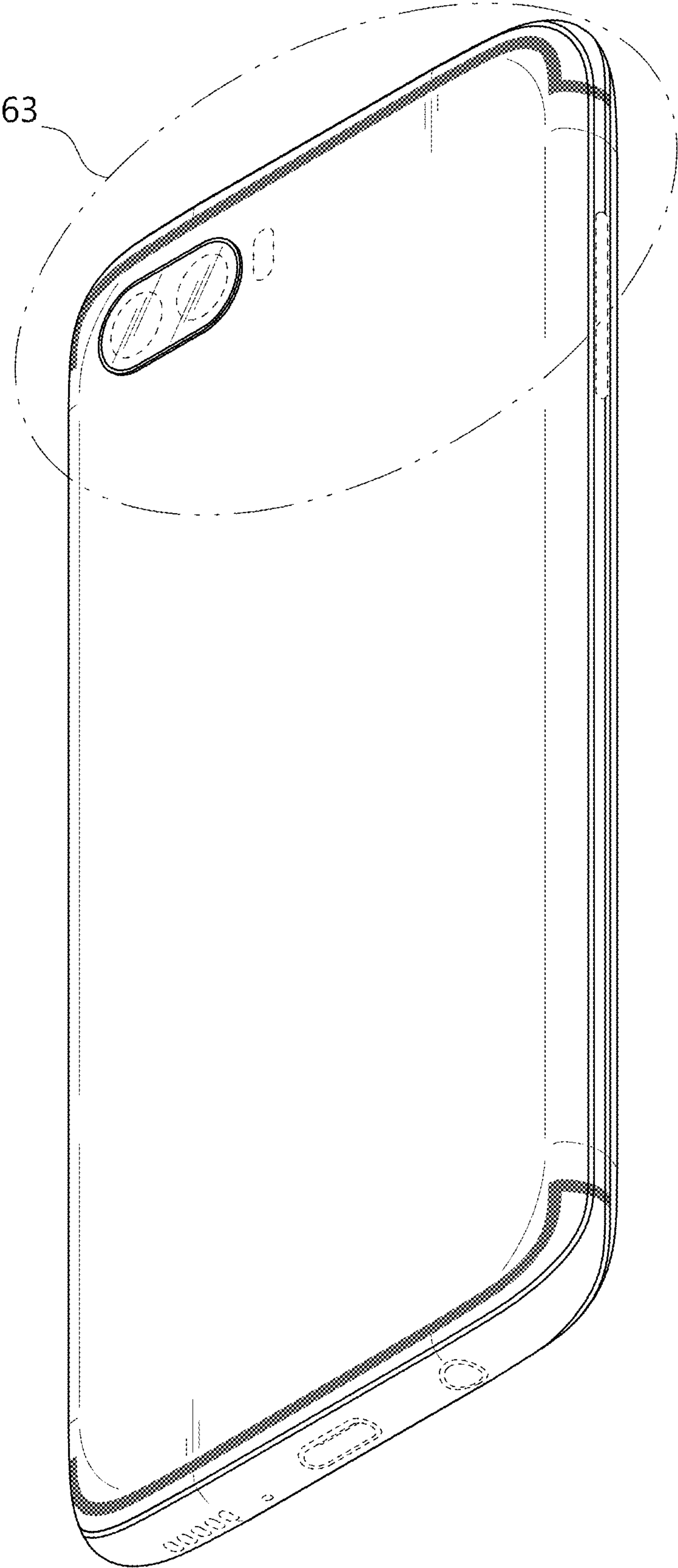


FIG. 62



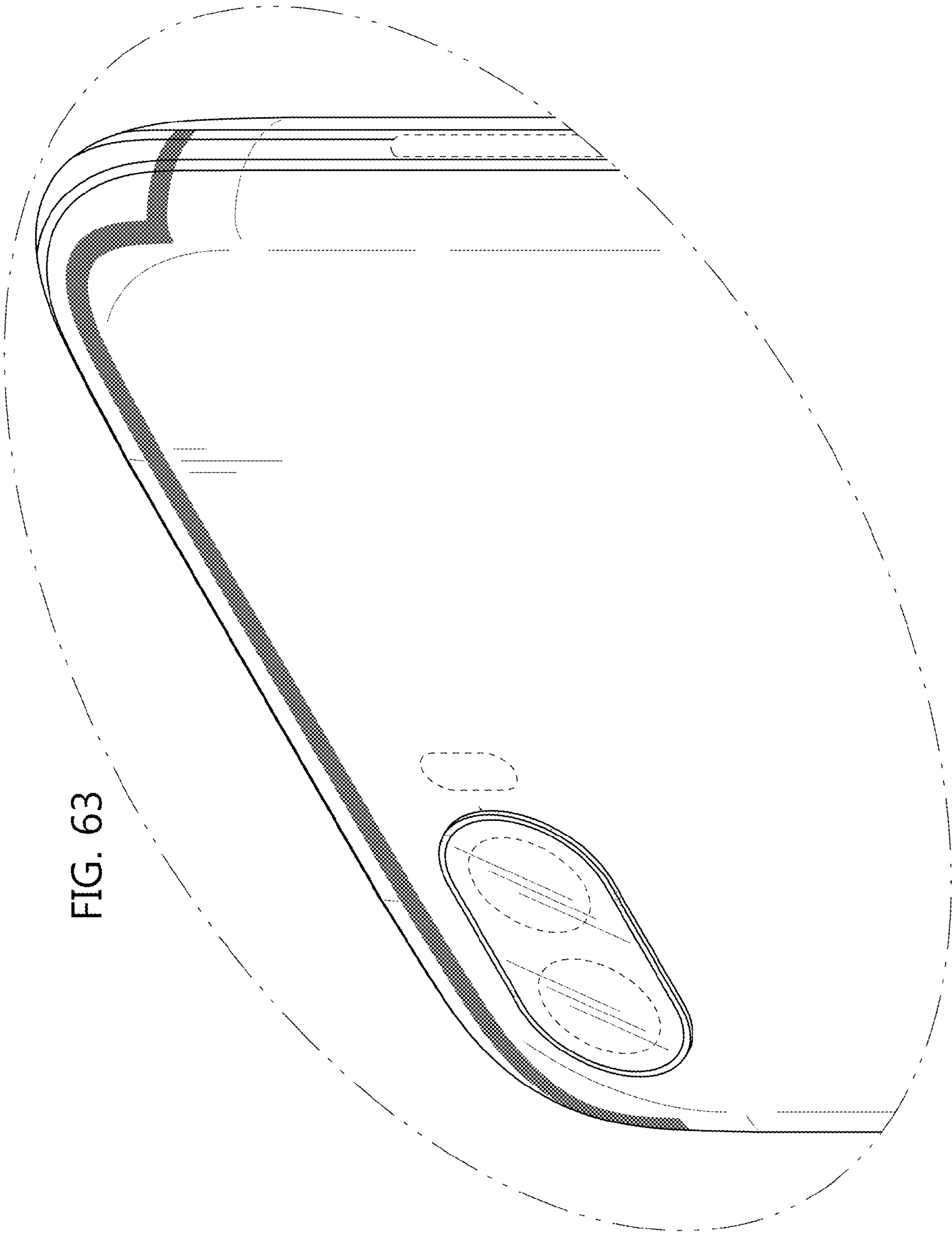


FIG. 63

FIG. 64

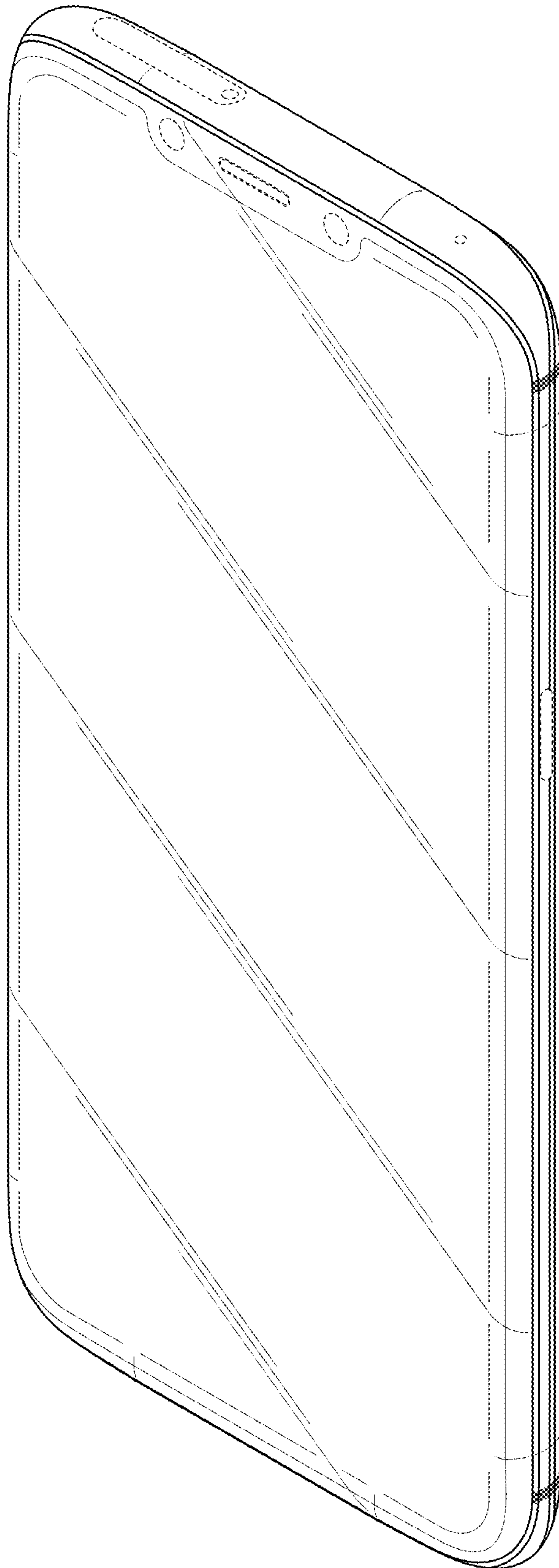


FIG. 65

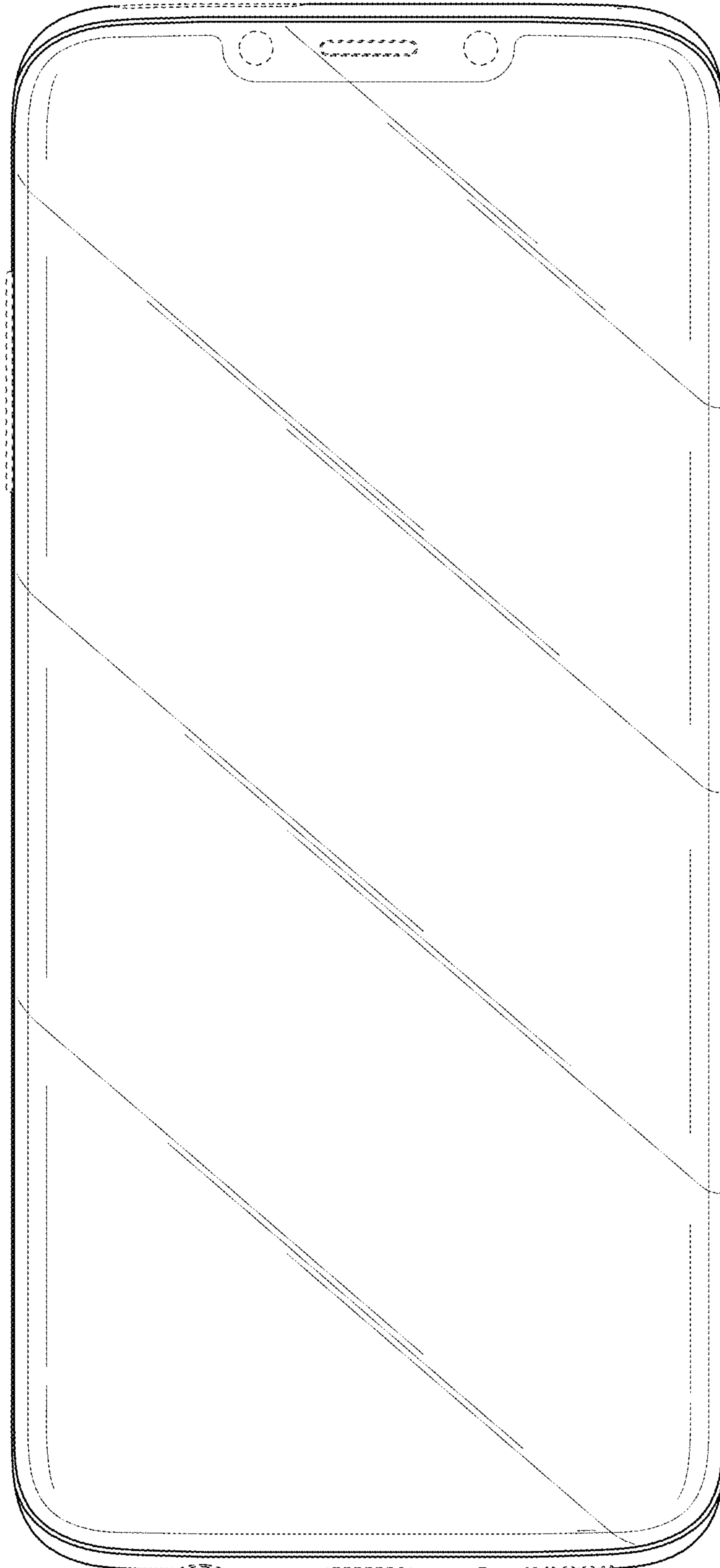


FIG. 66

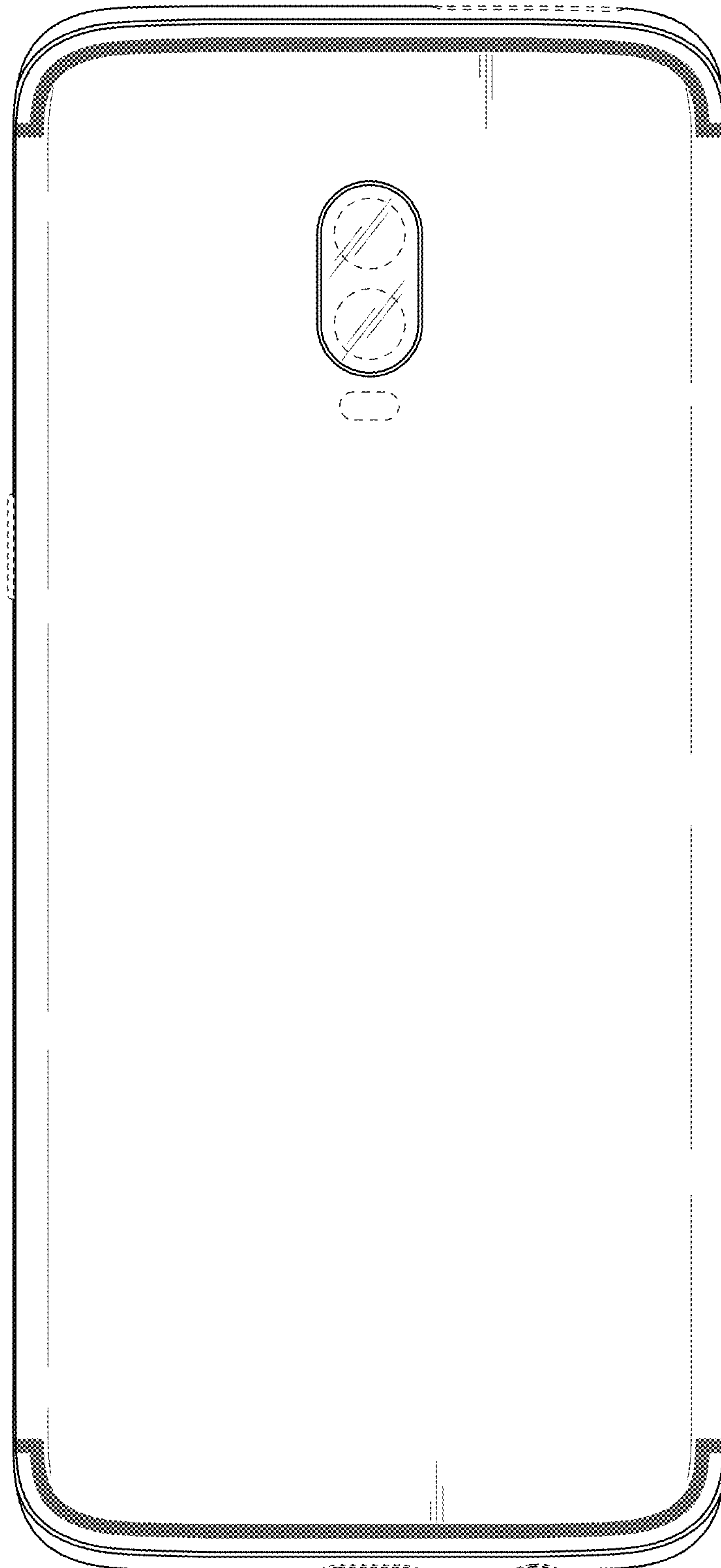


FIG. 67

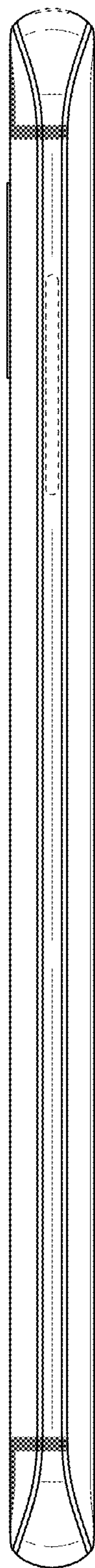


FIG. 68

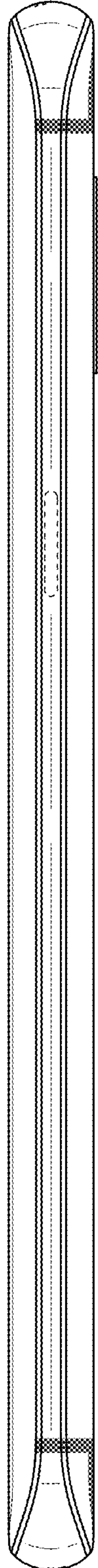


FIG. 69

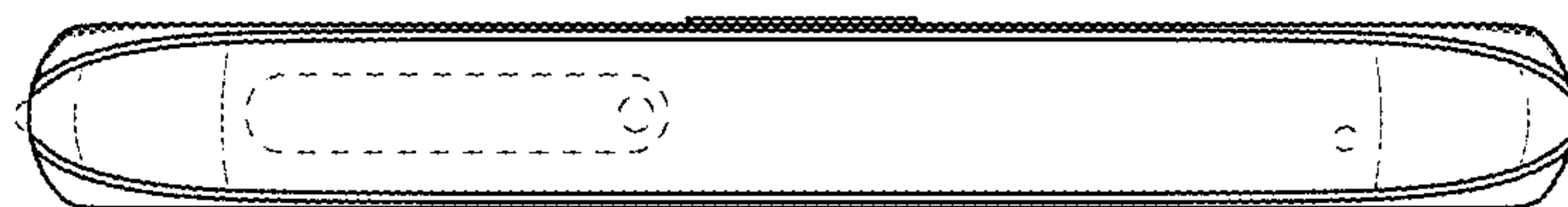


FIG. 70

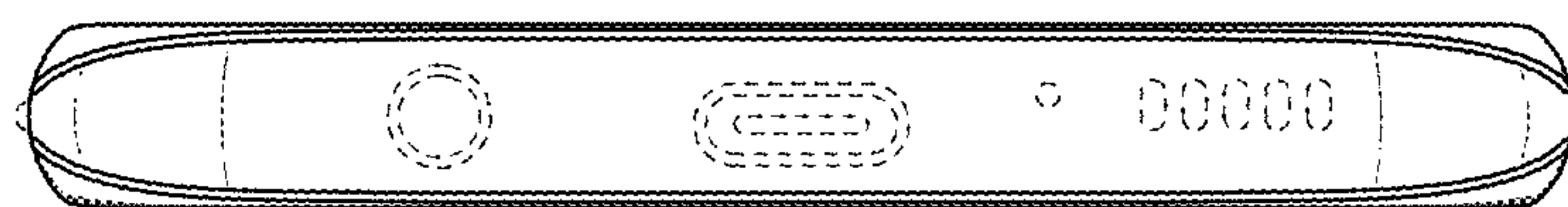
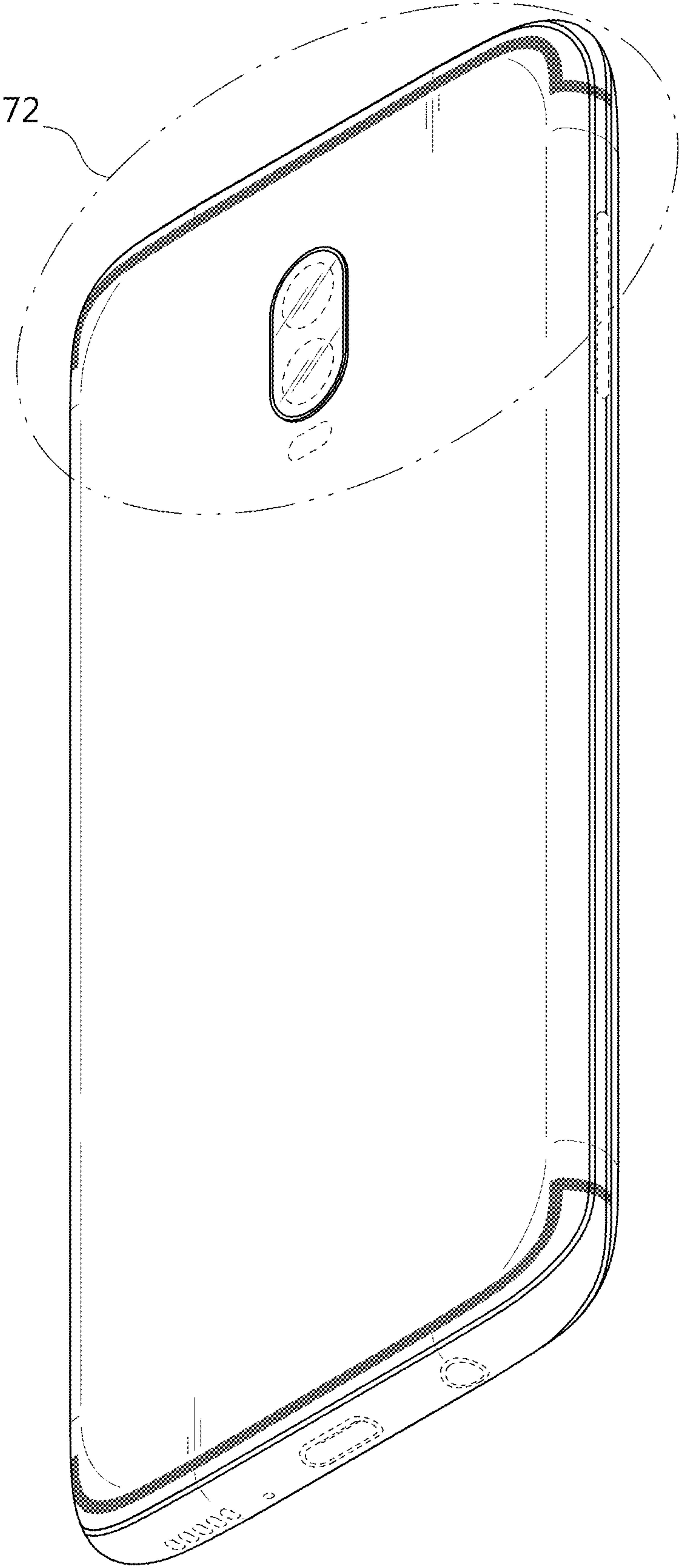


FIG. 71



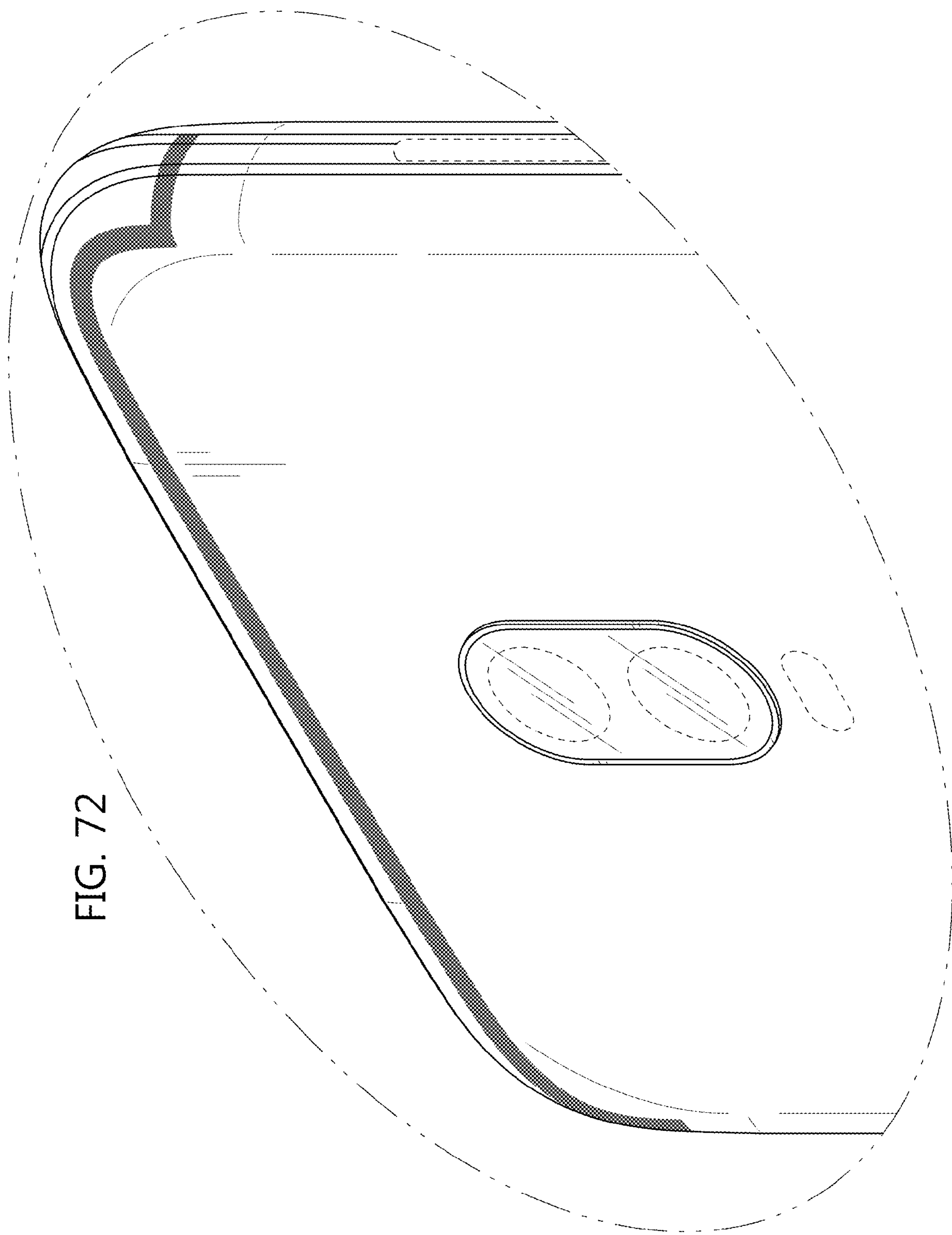


FIG. 72

FIG. 73

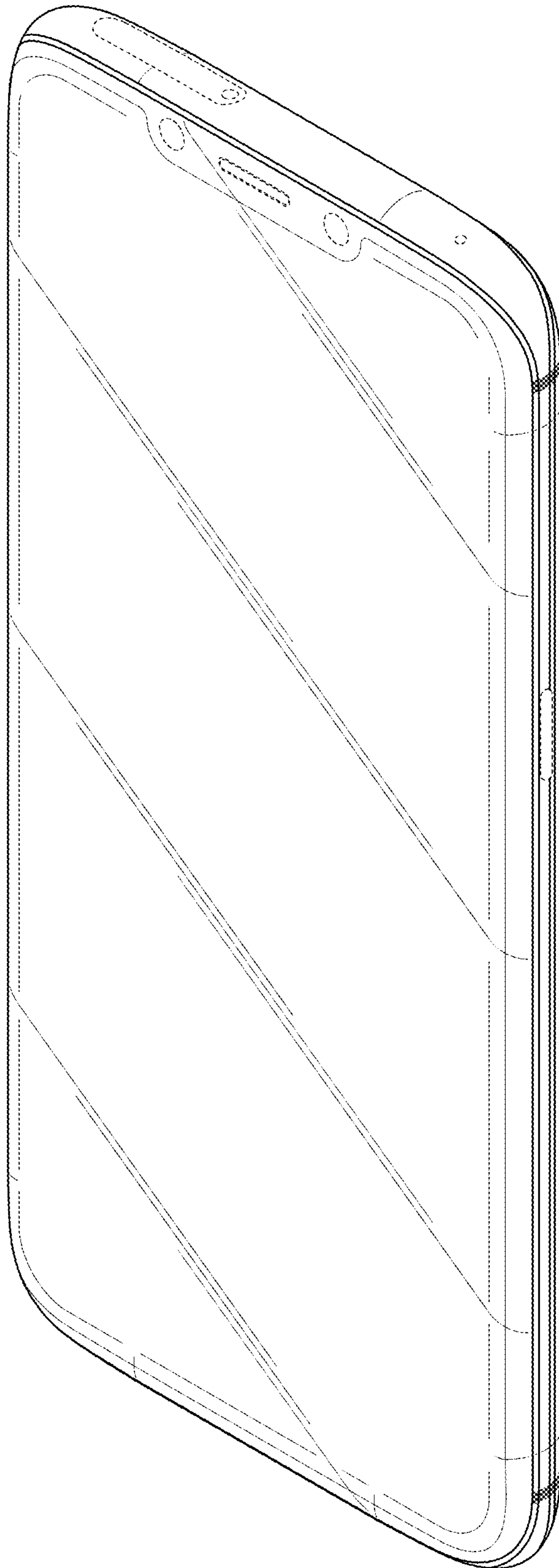


FIG. 74

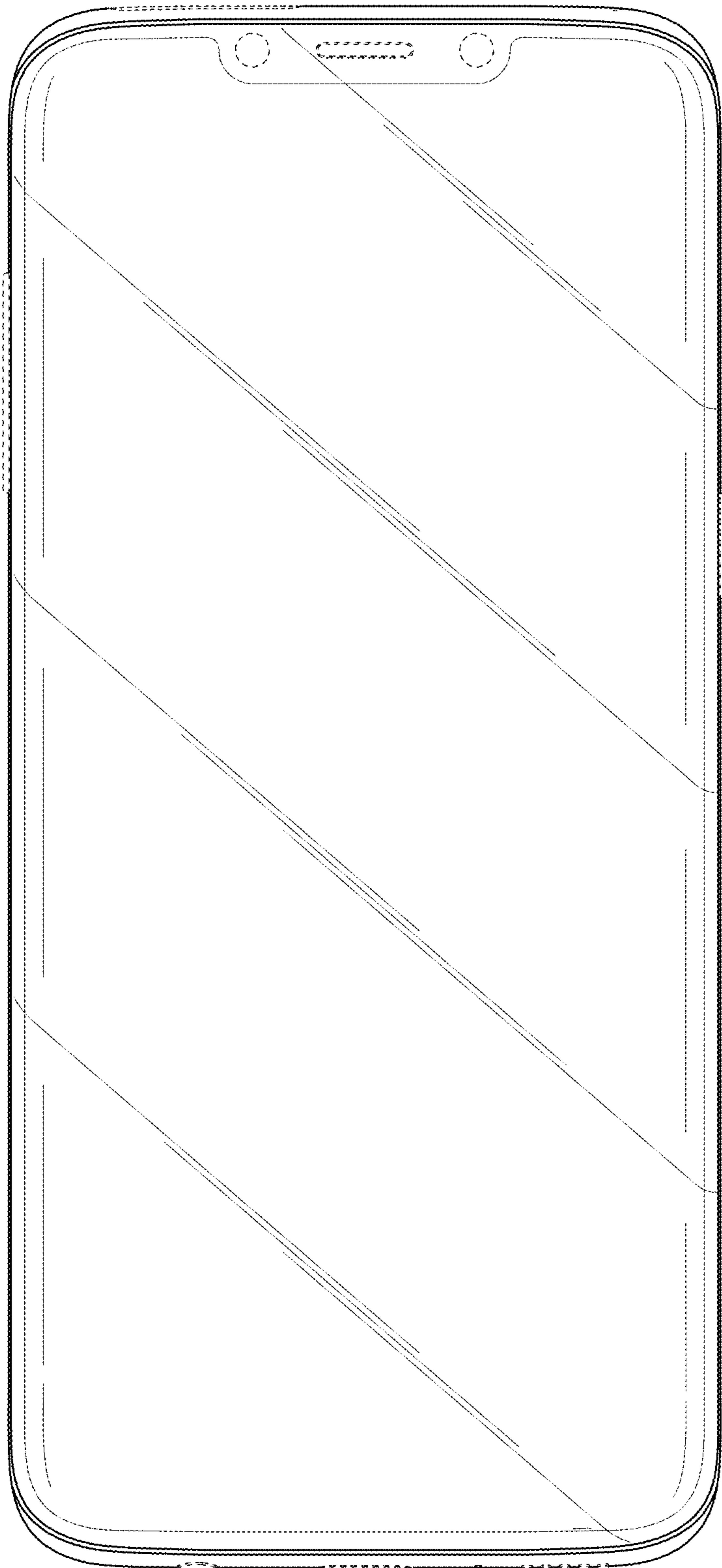


FIG. 75

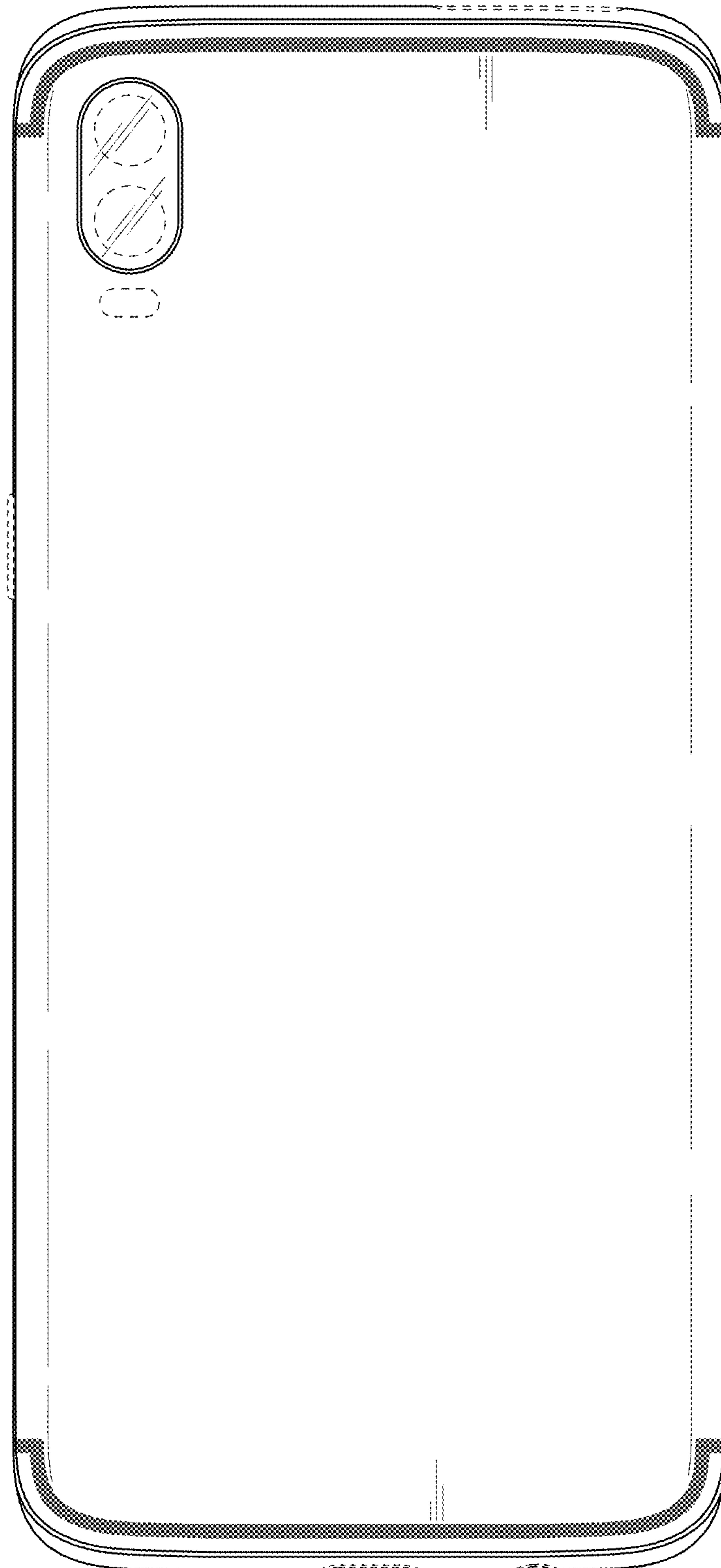


FIG. 76

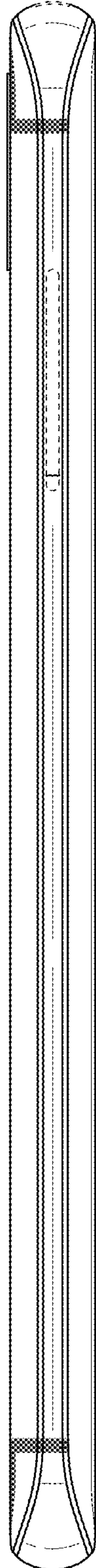


FIG. 77

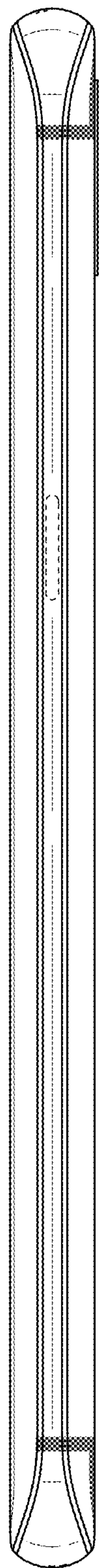


FIG. 78



FIG. 79

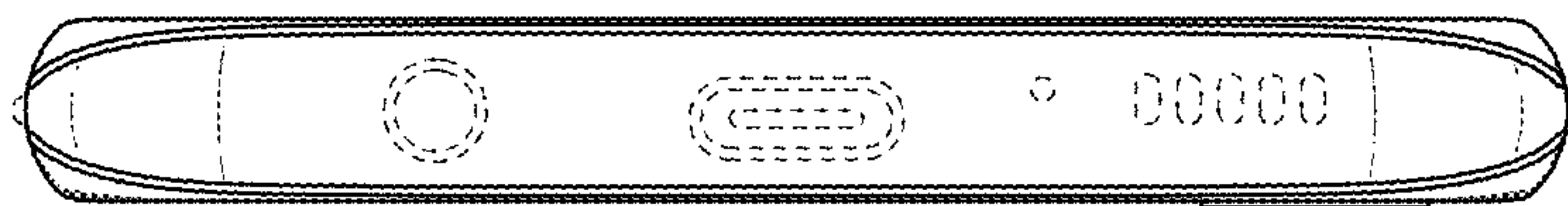
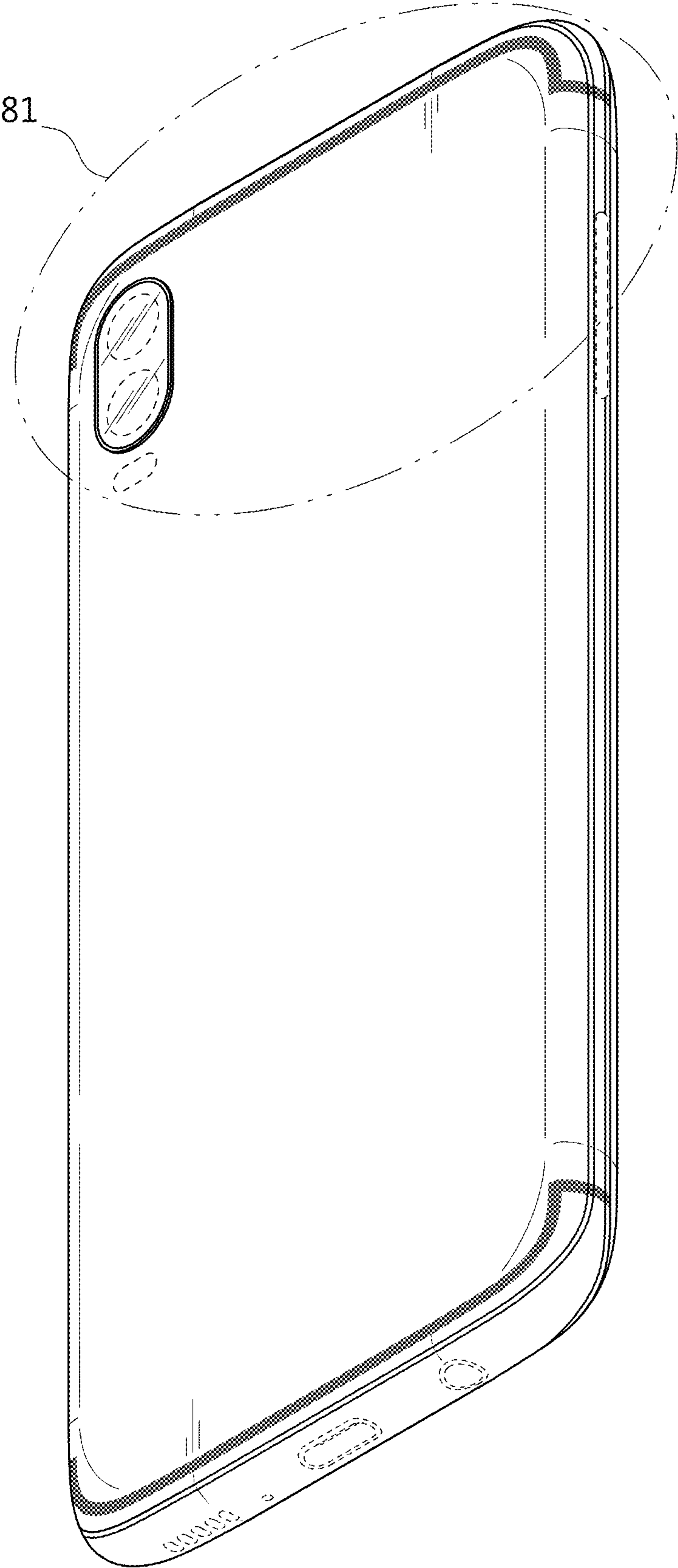


FIG. 80



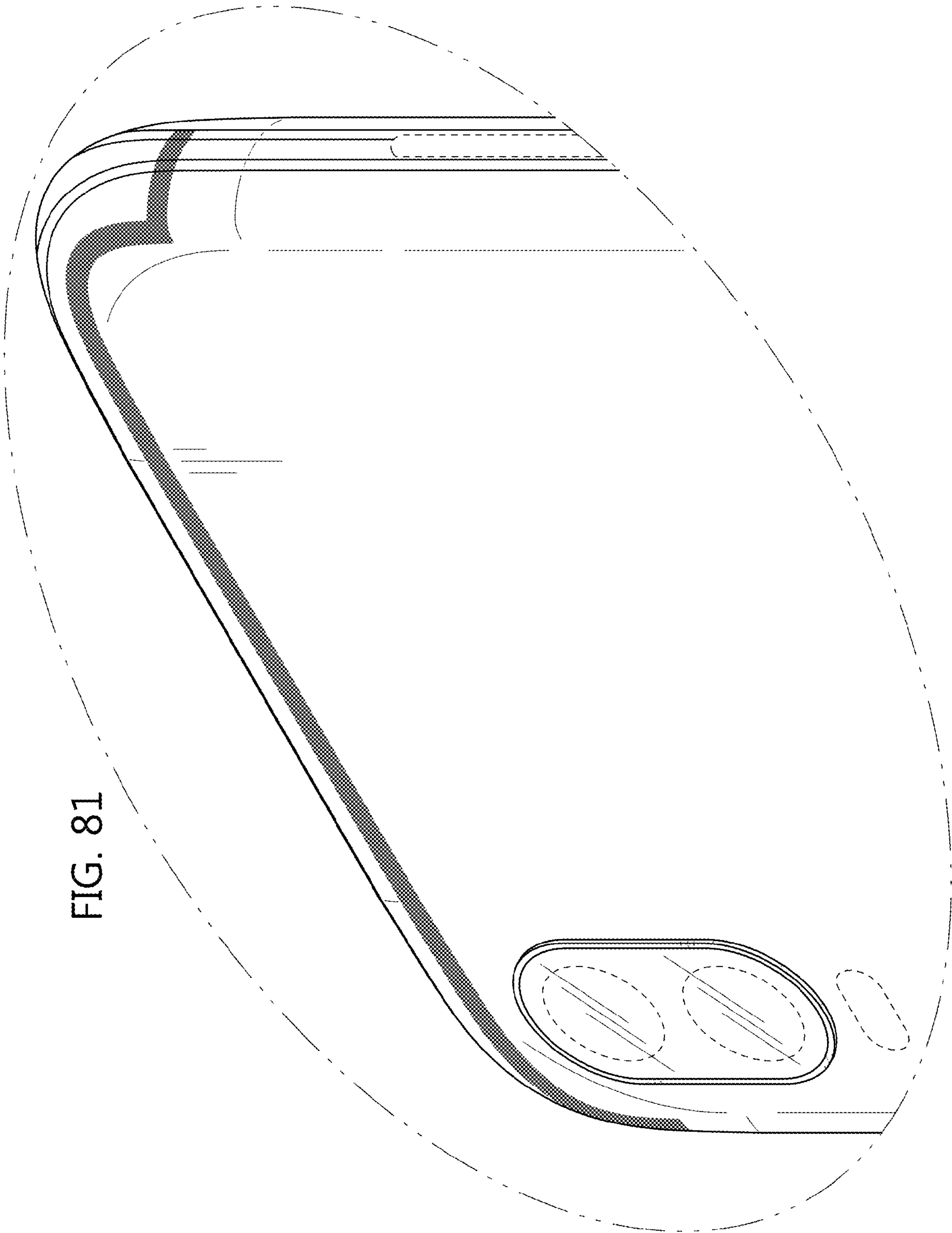


FIG. 81