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Park et al.

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(54) ELECTRONIC DEVICE

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(58) Field of Classification Search

USPC D14/138 R, 138 G, 138 AA, 138 AB, D14/138 AC, 138 AD, 138 C, 248, 439, D14/426, 348, 341, 496; D10/50; D20/10; D21/329

CPC G06F 3/041; G06F 3/0412; G06F 3/0488; G06F 3/04883; G06F 1/1613; G06F 1/1626; G06F 1/1692; G06F 2200/1633; H04M 1/0283; H04M 1/0279; H04M 1/0202; H04M 1/0266; H04M 1/027

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D712,401 S * 9/2014 Lee D14/341

D778,863 S * 2/2017 Lee D14/138 G

D926,718 S * 8/2021 Lee G06F 1/1624 D14/138 AD

D936,625 S * 11/2021 Lee G06F 1/1652 D14/138 AD

D960,854 S * 8/2022 Ji D14/138 AD

(Continued)

FOREIGN PATENT DOCUMENTS

CN 308179703 * 8/2023

CN 308179704 * 8/2023

CN 308382190 * 12/2023

OTHER PUBLICATIONS

Samsung is working on a rollable phone display, because the foldable one worked so well, [www.yahoo.com](https://www.yahoo.com/news/samsung-working-rollable-phone-display-172509924.html), Jun. 11, 2019. <https://www.yahoo.com/news/samsung-working-rollable-phone-display-172509924.html> (Year: 2019).*

(Continued)

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(57) CLAIM

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

DESCRIPTION

FIG. 1 is a front perspective view of an electronic device, showing our 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;

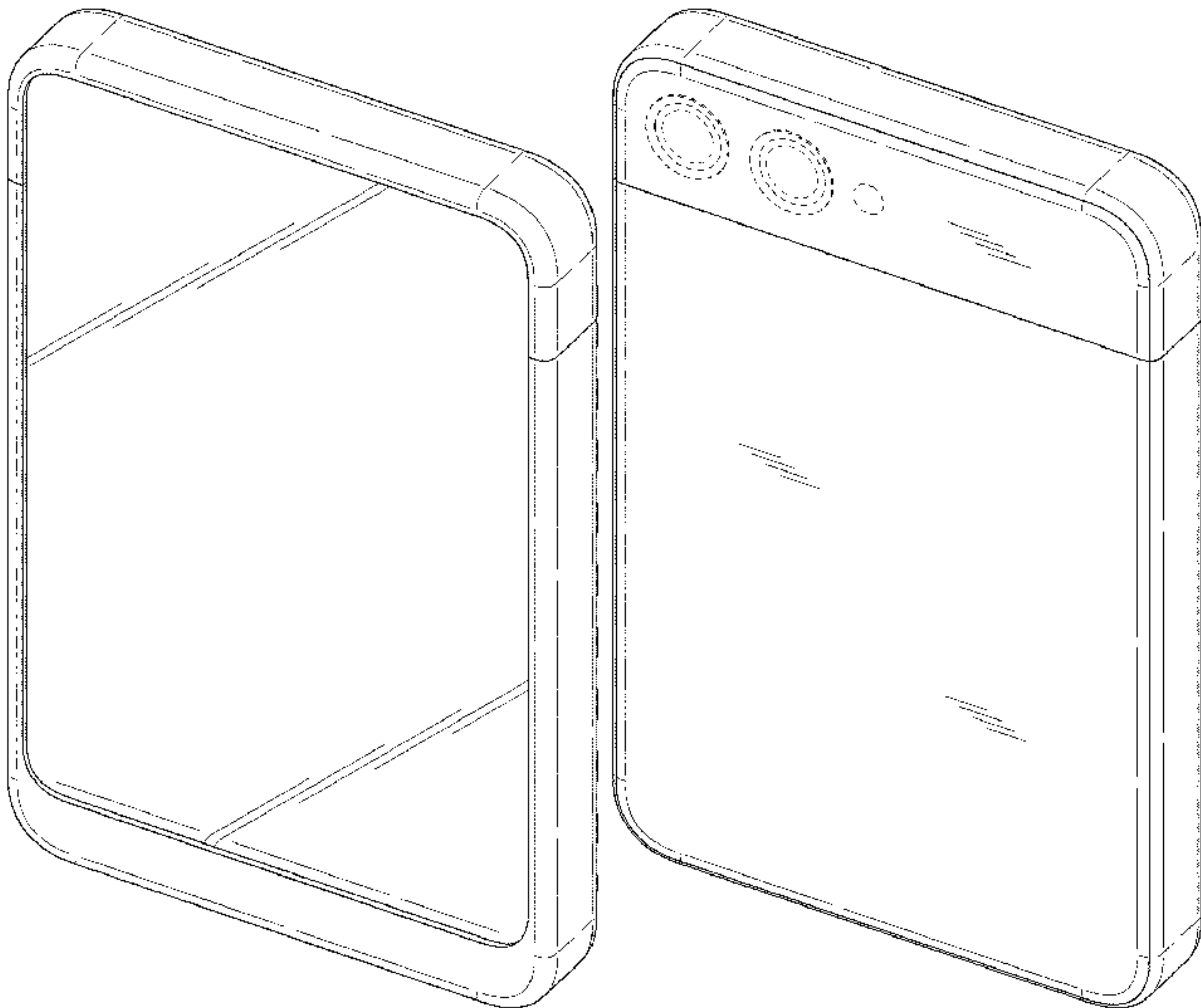
FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof; and,

FIG. 8 is a rear perspective view thereof.

The broken lines in the figures depict portions of the electronic device that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56) **References Cited**

U.S. PATENT DOCUMENTS

D963,600	S	*	9/2022	Lee	.....	D14/138	AD
D964,302	S	*	9/2022	Lee	.....	D14/138	AD
D964,303	S	*	9/2022	Lee	.....	D14/138	AD
D964,304	S	*	9/2022	Lee	.....	D14/138	AD
D964,305	S	*	9/2022	Lee	.....	D14/138	AD
D964,953	S	*	9/2022	Min	.....	D14/138	AD
D966,220	S	*	10/2022	Min	.....	D14/138	AD
D1,020,736	S	*	4/2024	Jang	.....	D14/138	AD
D1,020,737	S	*	4/2024	Jang	.....	D14/138	AD
D1,020,738	S	*	4/2024	Jang	.....	D14/138	AD
D1,047,947	S	*	10/2024	Park	.....	D14/138	G

OTHER PUBLICATIONS

Oppo patents slider phone with extendable display, www.gsmarena.com, Aug. 28, 2020. https://www.gsmarena.com/oppo_patents_slider_phone_with_extendable_display-news-44968.php (Year: 2020).*

Oppo rollable smartphone with expandable display, www.en.letsgodigital.org, Dec. 4, 2021. https://en.letsgodigital.org/smartphones/oppo-rollable-phone/#google_vignette (Year: 2021).*

Oppo Rollable Phone 2022 | Introduction, www.youtube.com, Nov. 15, 2021. <https://www.youtube.com/watch?v=dk77UOj1USs> (Year: 2021).*

A Rollable Smartphone From Motorola Has A Vertically Extending Screen, www.tradealgo.com, Feb. 28, 2023. <https://www.tradealgo.com/news/a-rollable-smartphone-from-motorola-has-a-vertically-extending-screen> (Year: 2023).*

* cited by examiner

FIG.1

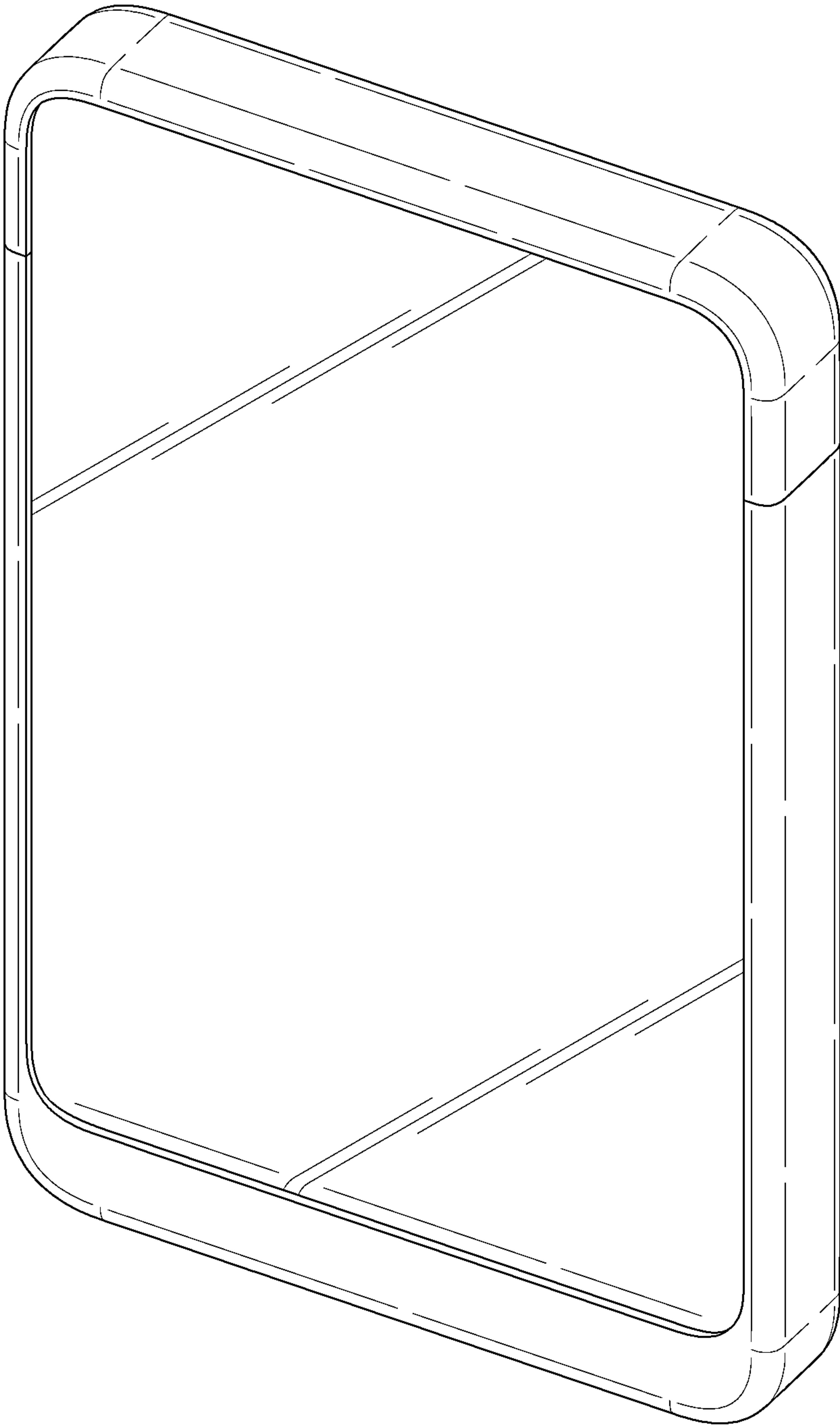


FIG.2

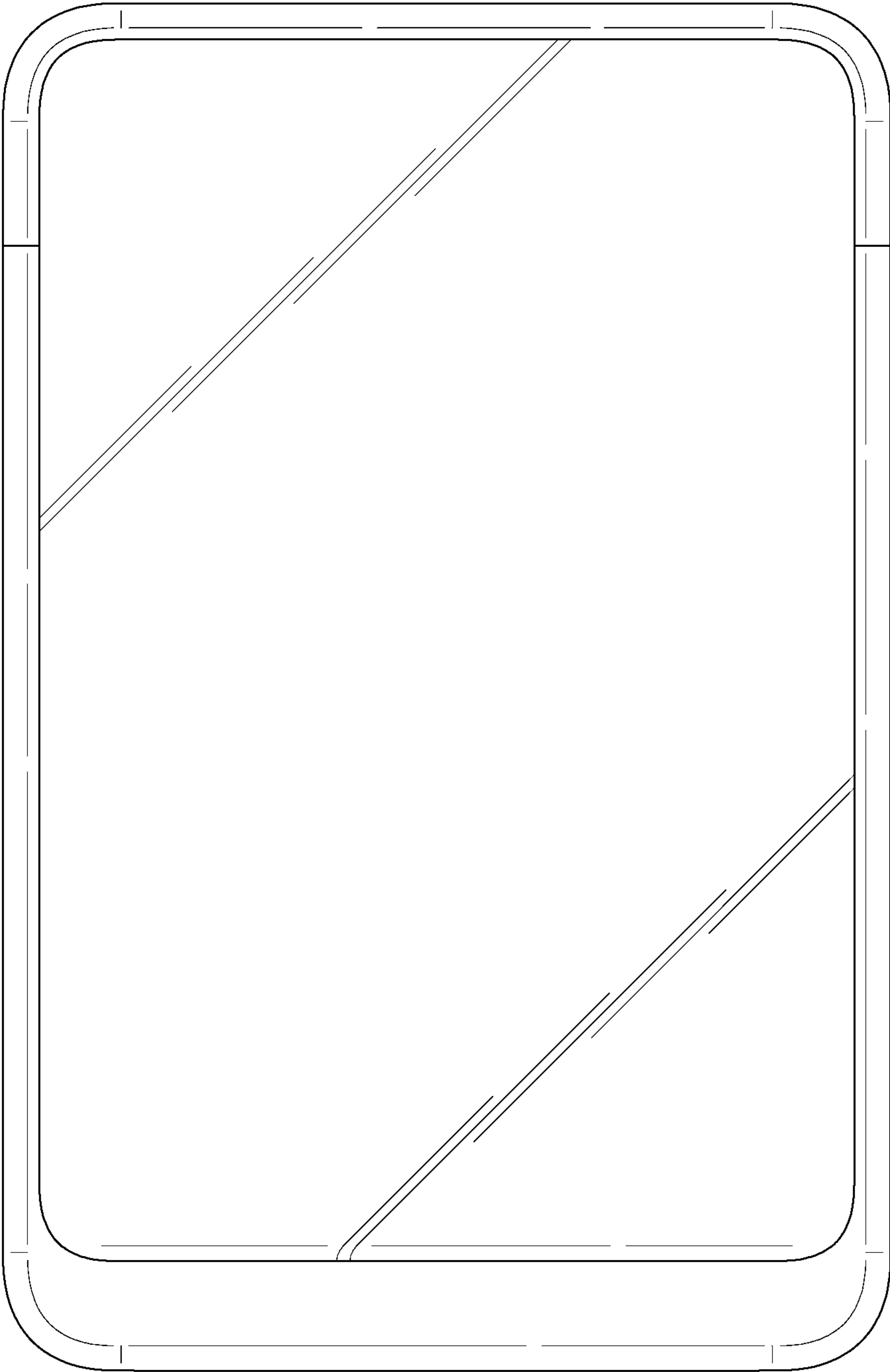


FIG.3

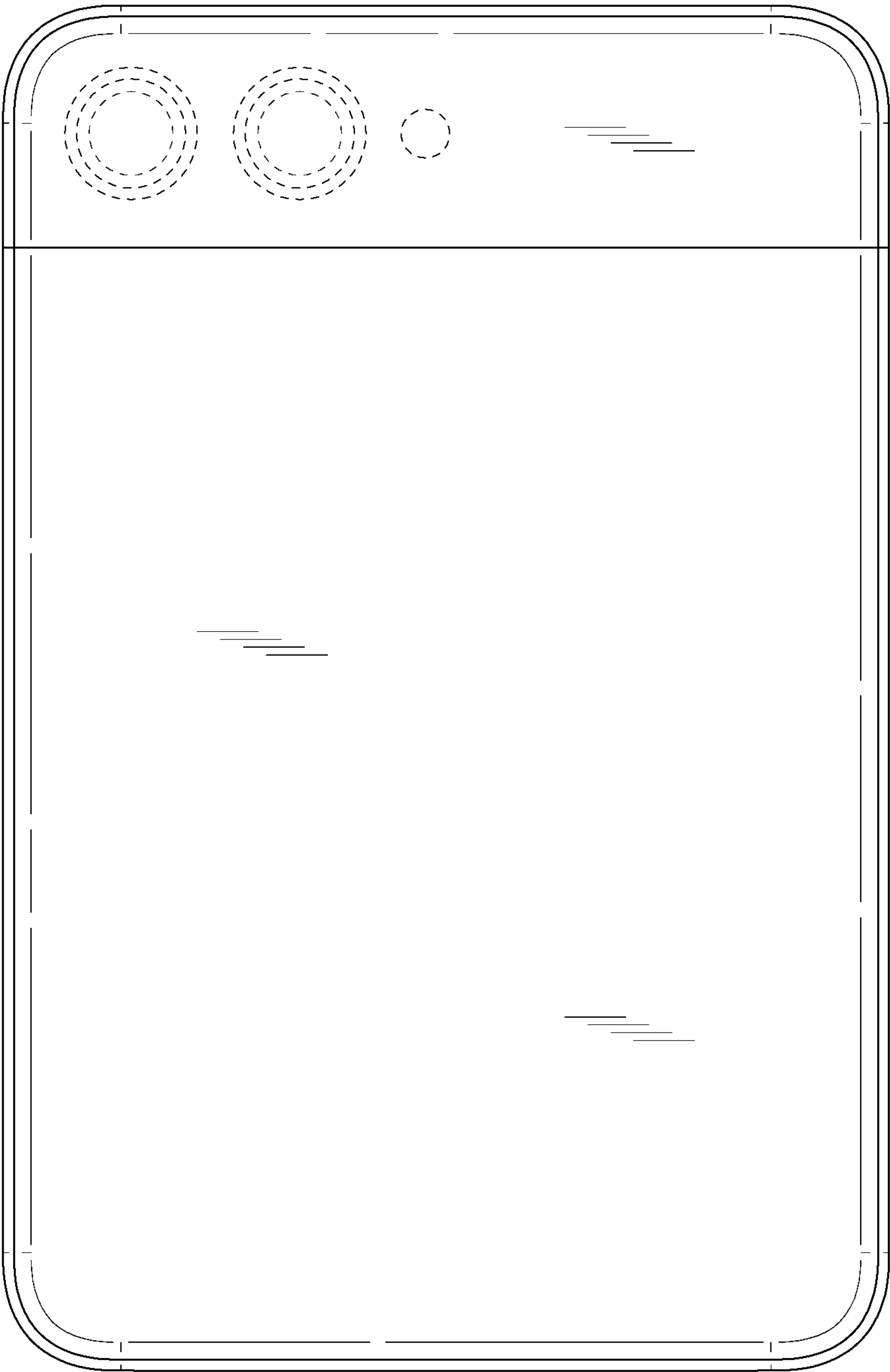


FIG.4

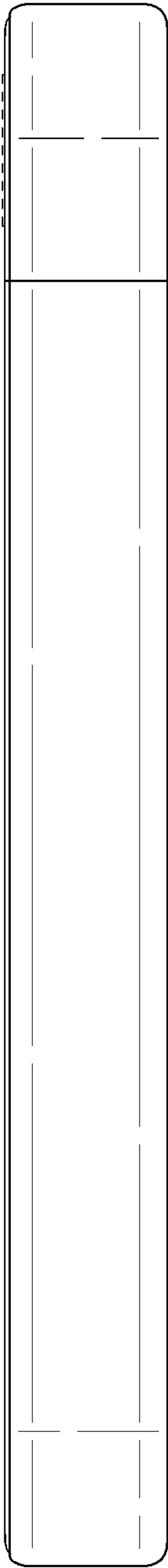


FIG.5

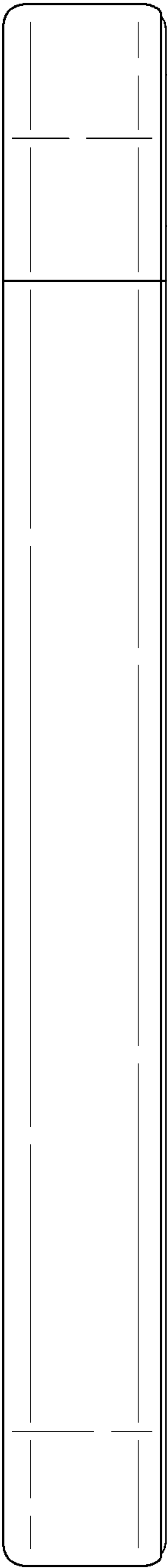


FIG.6

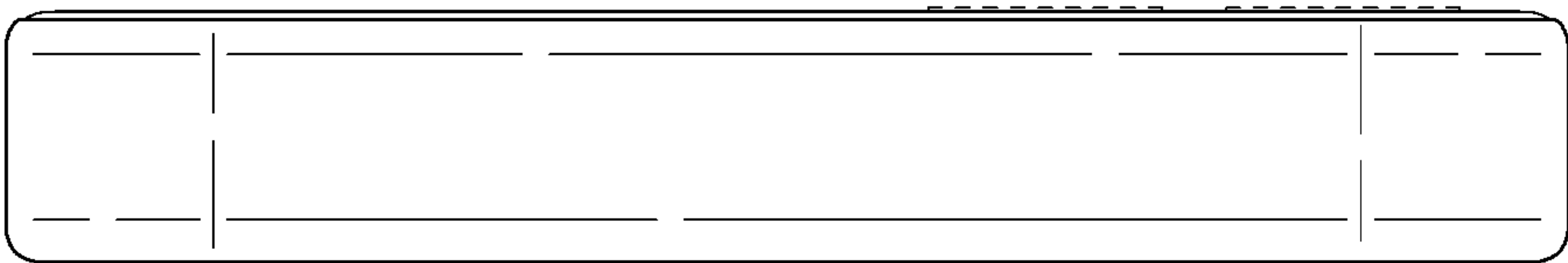


FIG.7

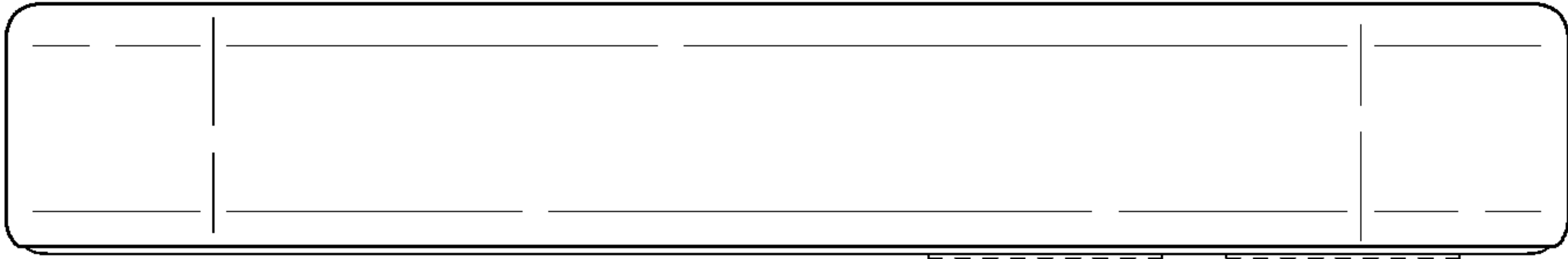


FIG.8

