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(12) **United States Design Patent** (10) **Patent No.:** **US D905,670 S**  
**Seo et al.** (45) **Date of Patent:** **\*\* Dec. 22, 2020**

(54) **MOBILE PHONE**  
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D707,214 S \* 6/2014 Reivo ..... D14/248  
D715,794 S \* 10/2014 Zhou ..... D14/341  
D786,816 S \* 5/2017 Choo ..... D14/138 AA  
D796,499 S \* 9/2017 Lee ..... D14/341  
D804,443 S \* 12/2017 Kang ..... D14/138 AB  
D807,854 S \* 1/2018 Seo ..... D14/138 AB  
D807,855 S \* 1/2018 Seo ..... D14/138 AB  
D807,856 S \* 1/2018 Seo ..... D14/138 AB  
D808,957 S \* 1/2018 Tian ..... D14/341  
D810,041 S \* 2/2018 Lee ..... D14/138 AB  
D825,513 S \* 8/2018 Seo ..... D14/138 AB  
D825,518 S \* 8/2018 Kikuchi ..... D14/138 AB  
D826,203 S \* 8/2018 Seo ..... D14/138 AB  
D826,889 S \* 8/2018 Seo ..... D14/138 AB  
D827,604 S \* 9/2018 Seo ..... D14/138 AB  
D828,318 S \* 9/2018 Seo ..... D14/138 AB  
D828,319 S \* 9/2018 Seo ..... D14/138 AB  
D842,833 S \* 3/2019 Seo ..... D14/138 AB  
D842,834 S \* 3/2019 Seo ..... D14/138 AB  
D842,852 S \* 3/2019 Kim ..... D14/341

(Continued)

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

(52) **U.S. Cl.**  
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(58) **Field of Classification Search**  
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D14/138 AA, 138 AB, 138 AC, 138 AD,  
D14/138 C, 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**

D627,343 S \* 11/2010 Andre ..... D14/203.7  
D639,805 S \* 6/2011 Song ..... D14/138 G  
D645,833 S \* 9/2011 Seflic ..... D14/138 G  
D666,198 S \* 8/2012 Van Den Nieuwenhuizen .....  
D14/341  
D680,524 S \* 4/2013 Feng ..... D14/341  
D693,787 S \* 11/2013 Reivo ..... D14/138 G  
D698,785 S \* 2/2014 Canizares ..... D14/341

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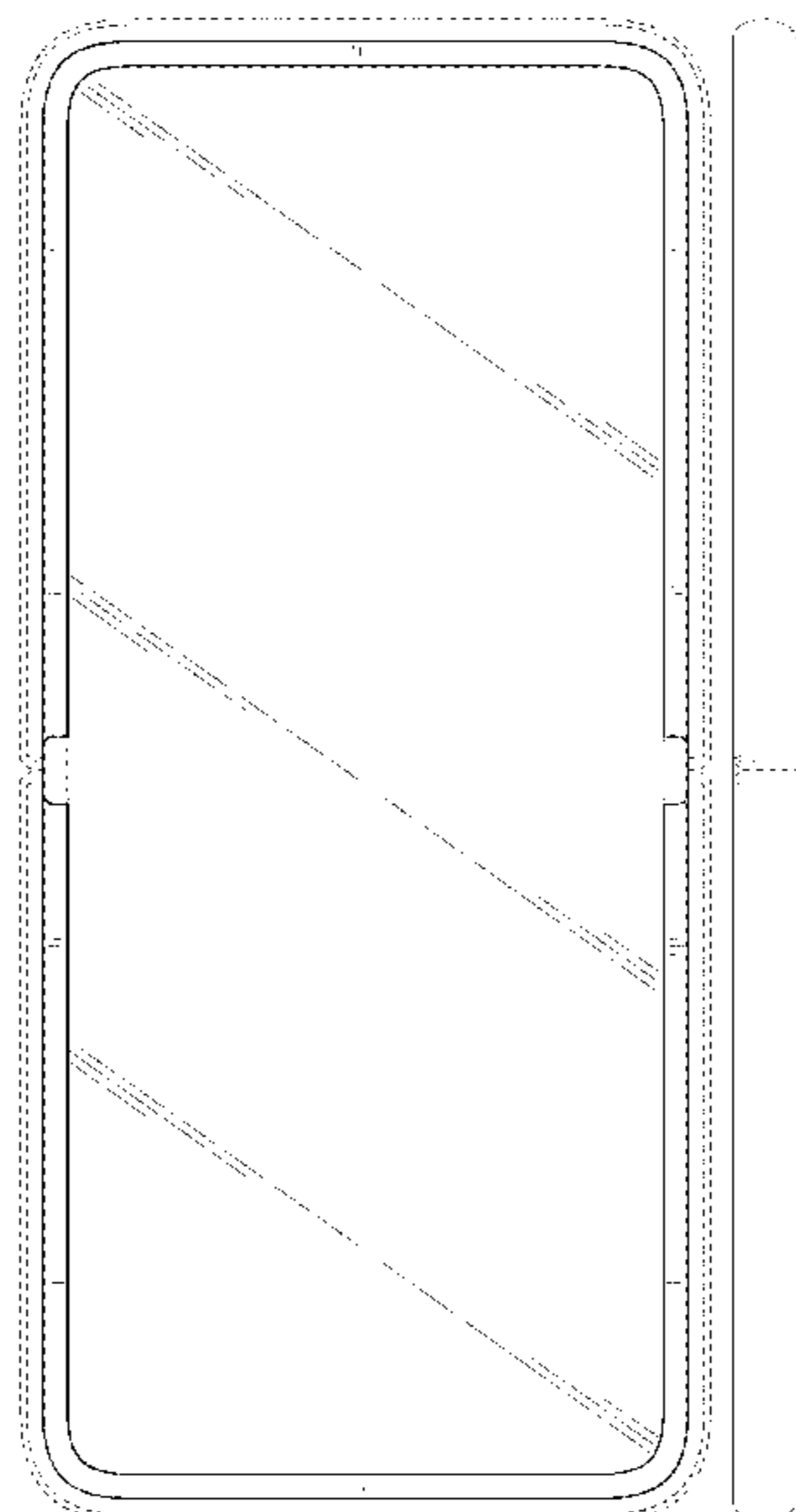
(57) **CLAIM**

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;  
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; and,  
FIG. 7 is a bottom plan view thereof.  
The evenly-spaced dashed broken lines in the figures depict portions of the mobile phone that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

**References Cited**

## U.S. PATENT DOCUMENTS

D856,293	S *	8/2019	Seo	.....	D14/138	G
D856,955	S *	8/2019	Seo	.....	D14/138	G
D859,341	S *	9/2019	Kang	.....	D14/138	AB
D859,397	S *	9/2019	Akana	.....	D14/341	
D864,142	S *	10/2019	Fan	.....	D14/138	AD
D869,423	S *	12/2019	Cho	.....	D14/138	G
10,645,205	B2 *	5/2020	Lee	.....	H04M 1/0268	
2013/0307816	A1 *	11/2013	Lee	.....	G06F 1/1652	
					345/174	
2018/0196537	A1 *	7/2018	Cheng	.....	G09G 3/2092	
2019/0166703	A1 *	5/2019	Kim	.....	H05K 5/0017	
2019/0245955	A1 *	8/2019	Lee	.....	G06F 1/1616	
2019/0305403	A1 *	10/2019	Wang	.....	H01Q 1/10	
2019/0339739	A1 *	11/2019	Park	.....	G06F 1/1681	
2020/0097044	A1 *	3/2020	Kim	.....	G06F 1/1607	

\* cited by examiner

FIG. 1

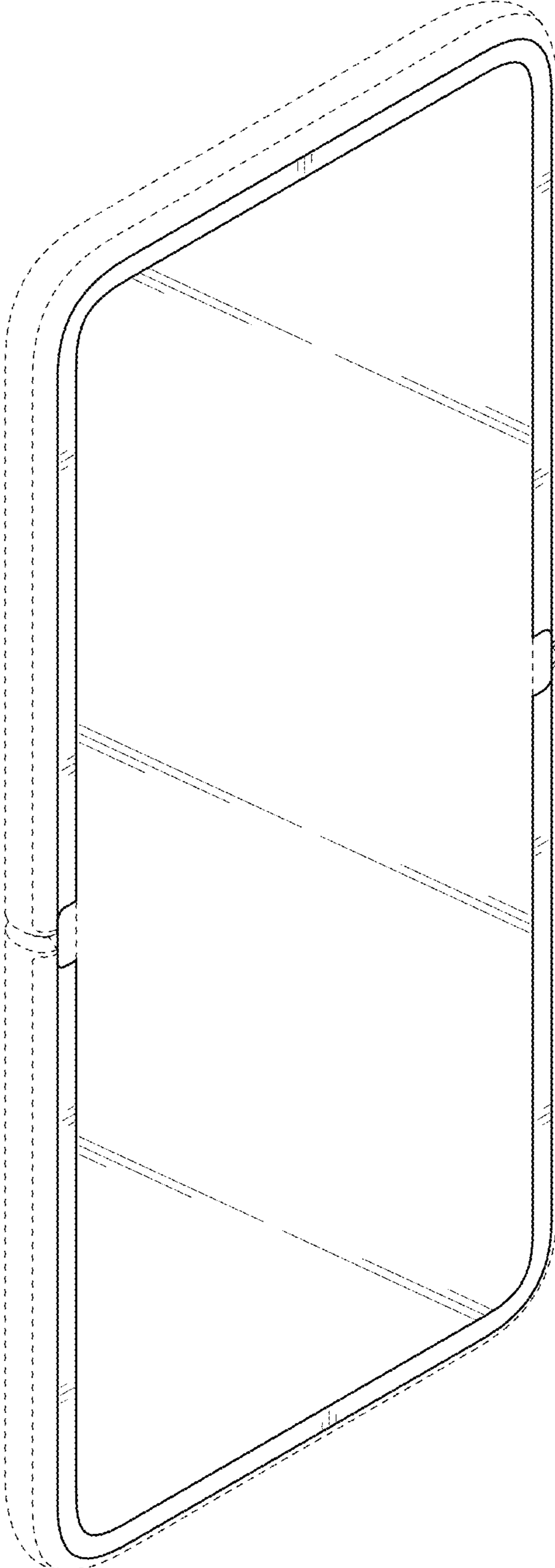


FIG. 2

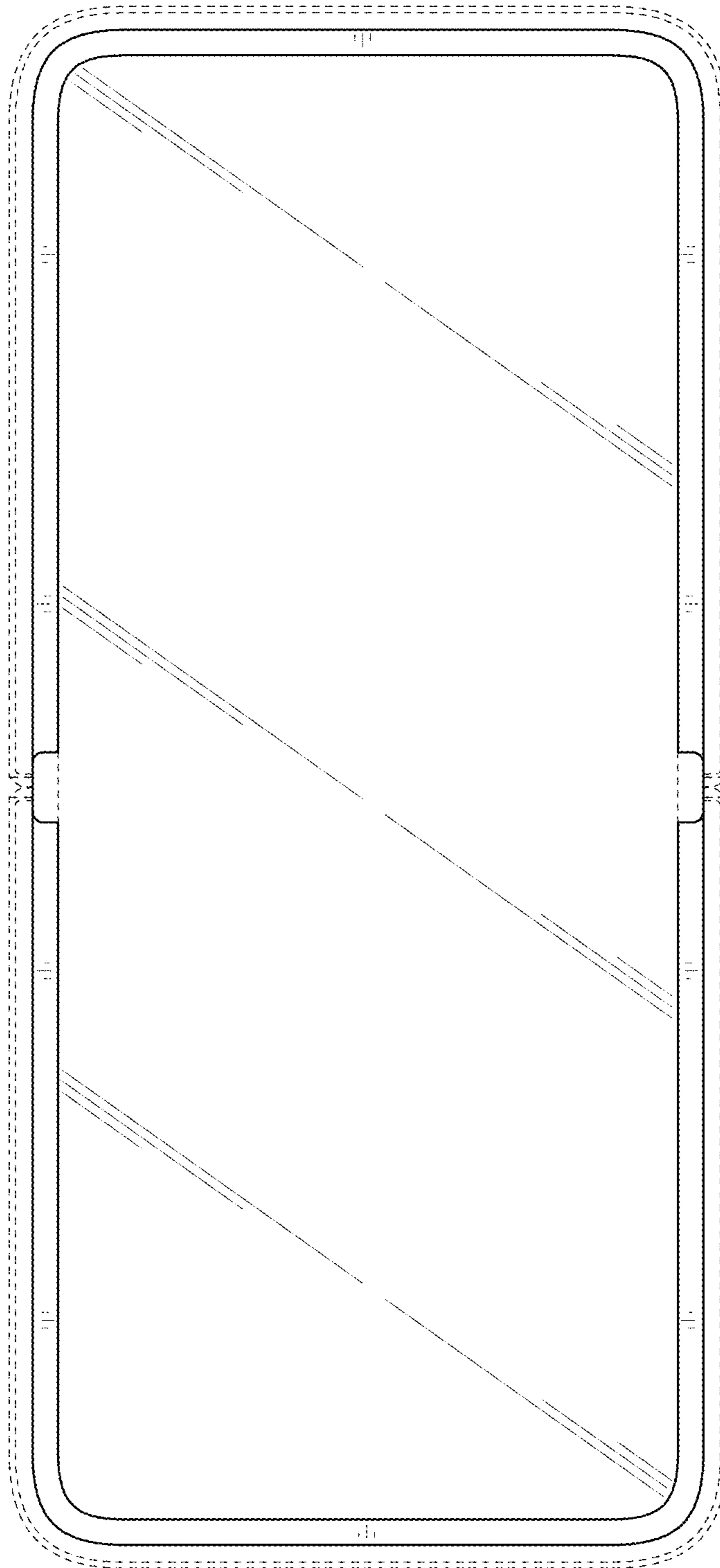


FIG. 3

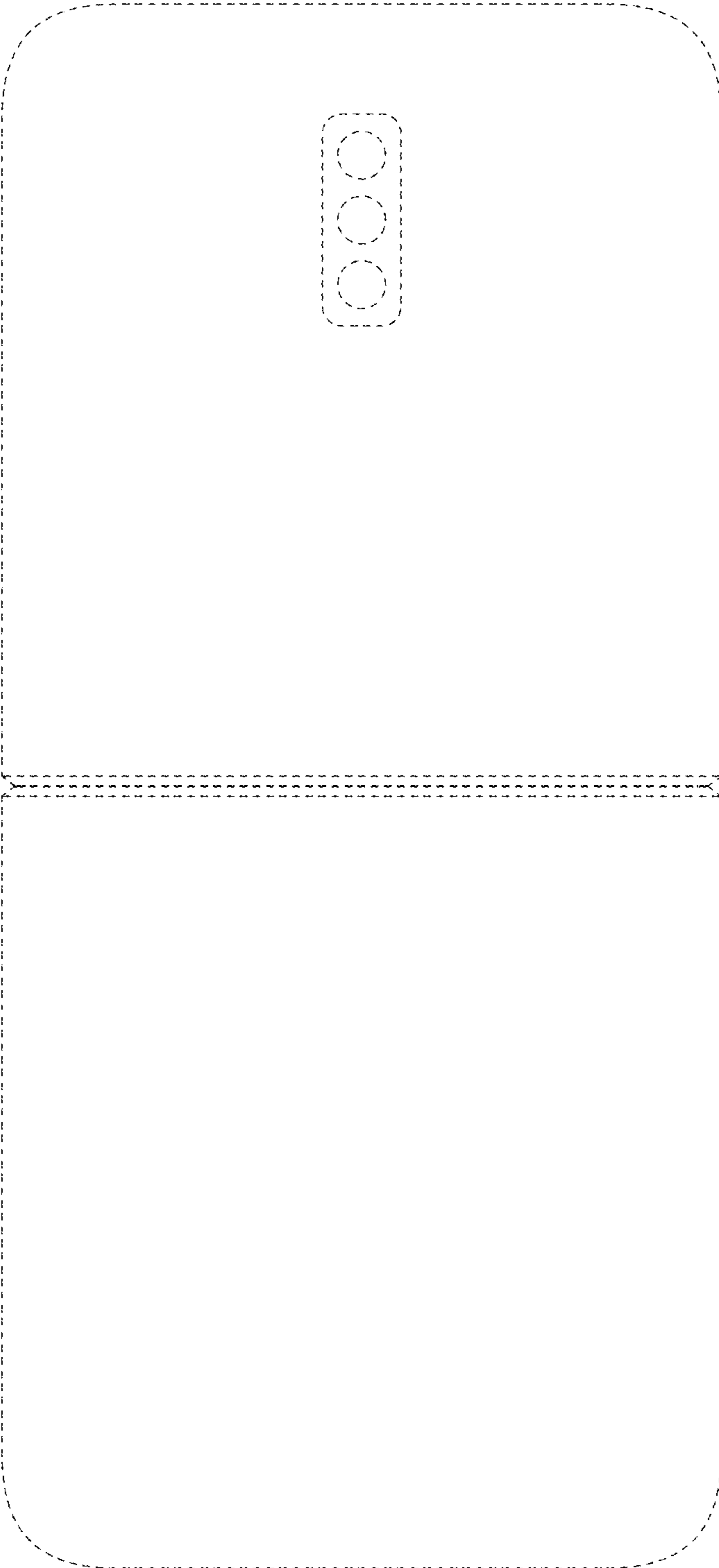


FIG. 4

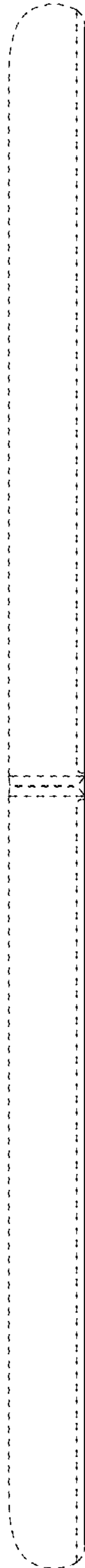


FIG. 5

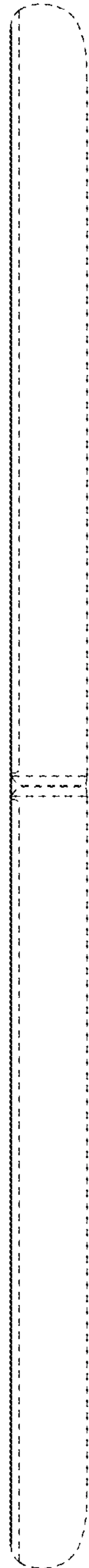


FIG. 6





FIG. 7

