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(12) **United States Design Patent** (10) **Patent No.:** **US D934,847 S**  
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(54) **MOBILE PHONE**  
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(\* ) Notice: This patent is subject to a terminal disclaimer.  
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(51) **LOC (13) Cl.** ..... **14-03**  
(52) **U.S. Cl.**  
USPC ..... **D14/248**  
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D14/371, 374, 138 R, 138 AA, 138 AC,  
D14/138 AD, 138 C, 345  
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  
D639,805 S \* 6/2011 Song ..... D14/341  
D654,464 S \* 2/2012 Han ..... D14/138 G  
D663,710 S \* 7/2012 Park ..... D14/138 G  
D680,524 S \* 4/2013 Feng ..... D14/341  
D693,787 S \* 11/2013 Reivo ..... D14/138 G  
D695,255 S \* 12/2013 Kim ..... D14/138 G  
D698,785 S \* 2/2014 Canizares ..... D14/341  
D707,214 S \* 6/2014 Reivo ..... D14/248

D715,794 S \* 10/2014 Zhou ..... D14/341  
D746,247 S \* 12/2015 Cha ..... D14/138 G  
D783,565 S \* 4/2017 Kim ..... D14/138 G  
D783,566 S \* 4/2017 Kim ..... D14/138 G  
D788,773 S \* 6/2017 Seo ..... D14/345  
D795,861 S \* 8/2017 Seo ..... D14/341  
D808,957 S \* 1/2018 Tian ..... D14/341  
(Continued)

**FOREIGN PATENT DOCUMENTS**

CN 305775015 \* 5/2020  
CN 305781398 \* 5/2020  
(Continued)

**OTHER PUBLICATIONS**

Samsung Galaxy Fold, announced Feb. 2019, [online], [retrieved on Jun. 26, 2020]. Retrieved from Internet, <URL: http://www.gsmarena.com>.\*

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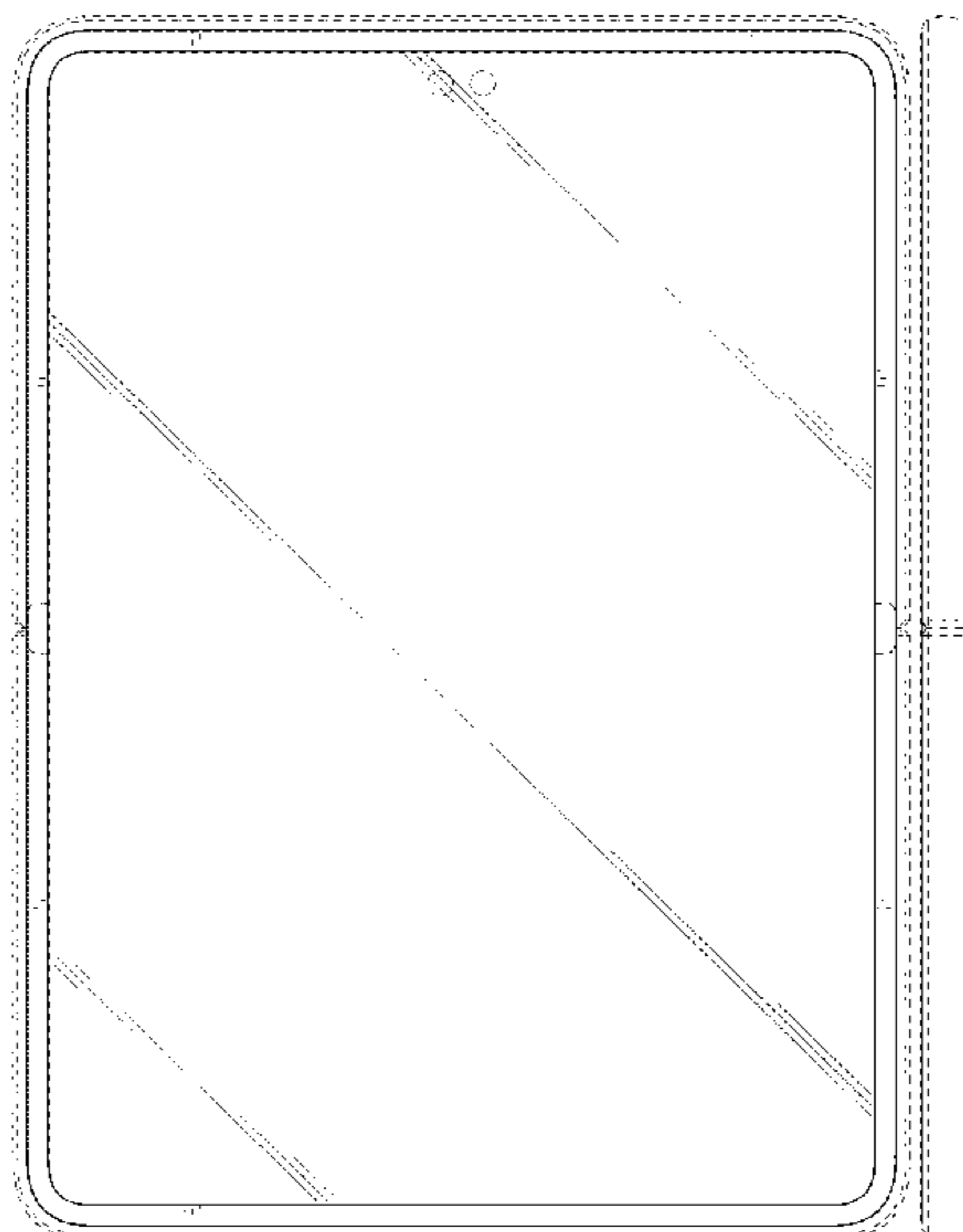
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front perspective view of a mobile phone showing my 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, 5 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D810,041 S \* 2/2018 Lee ..... D14/138 AB  
 D822,017 S \* 7/2018 Noh ..... D14/341  
 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  
 D830,987 S \* 10/2018 Choe ..... D14/138 G  
 D841,633 S \* 2/2019 Kim ..... D14/248  
 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  
 D846,539 S \* 4/2019 Choe ..... D14/248  
 D848,390 S \* 5/2019 Cha ..... D14/138 G  
 D849,707 S \* 5/2019 Choi ..... D14/138 G  
 D859,397 S \* 9/2019 Akana ..... D14/341  
 D861,630 S \* 10/2019 Chiang ..... D14/138 G  
 D872,076 S \* 1/2020 Kim ..... D14/341  
 D887,381 S \* 6/2020 Lin ..... D14/138 G  
 D888,682 S \* 6/2020 Lin ..... D14/138 G  
 D890,712 S \* 7/2020 Liu ..... D14/138 G  
 D891,386 S \* 7/2020 Liu ..... D14/138 G  
 D894,144 S \* 8/2020 Lee ..... D14/138 AB  
 D894,145 S \* 8/2020 Lee ..... D14/138 AB  
 D899,408 S \* 10/2020 Seo ..... D14/248  
 D899,409 S \* 10/2020 Seo ..... D14/248  
 D901,419 S \* 11/2020 Lee ..... D14/138 AB  
 D902,878 S \* 11/2020 Kim ..... D14/138 AB  
 D902,898 S \* 11/2020 Seo ..... D14/248  
 D902,899 S \* 11/2020 Seo ..... D14/248  
 D902,900 S \* 11/2020 Seo ..... D14/248  
 D903,621 S \* 12/2020 Kim ..... D14/138 AB  
 D904,367 S \* 12/2020 Seo ..... D14/248  
 D904,368 S \* 12/2020 Seo ..... D14/248  
 D904,369 S \* 12/2020 Seo ..... D14/248  
 D904,370 S \* 12/2020 Seo ..... D14/248  
 D904,371 S \* 12/2020 Seo ..... D14/248  
 D904,372 S \* 12/2020 Seo ..... D14/248  
 D904,373 S \* 12/2020 Seo ..... D14/248  
 D904,374 S \* 12/2020 Seo ..... D14/248  
 D904,379 S \* 12/2020 Seo ..... D14/248  
 D904,380 S \* 12/2020 Seo ..... D14/248  
 D905,029 S \* 12/2020 Seo ..... D14/248  
 D905,030 S \* 12/2020 Seo ..... D14/248  
 D905,670 S \* 12/2020 Seo ..... D14/248  
 D907,614 S \* 1/2021 Kim ..... D14/248  
 D911,996 S \* 3/2021 Seo ..... D14/138 G

D911,998 S \* 3/2021 Seo ..... D14/138 G  
 D911,999 S \* 3/2021 Seo ..... D14/138 G  
 D912,001 S \* 3/2021 Seo ..... D14/138 G  
 D912,002 S \* 3/2021 Seo ..... D14/138 G  
 D916,067 S \* 4/2021 Seo ..... D14/248  
 D916,672 S \* 4/2021 Seo ..... D14/138 G  
 D916,673 S \* 4/2021 Seo ..... D14/138 G  
 D916,675 S \* 4/2021 Seo ..... D14/138 G  
 D916,676 S \* 4/2021 Seo ..... D14/138 G  
 D918,885 S \* 5/2021 Kim ..... D14/248  
 D920,301 S \* 5/2021 Seo ..... D14/248  
 D920,302 S \* 5/2021 Seo ..... D14/248  
 D920,303 S \* 5/2021 Seo ..... D14/248  
 D920,304 S \* 5/2021 Seo ..... D14/248  
 D920,305 S \* 5/2021 Seo ..... D14/248  
 D920,306 S \* 5/2021 Seo ..... D14/248  
 D920,307 S \* 5/2021 Seo ..... D14/248  
 D920,308 S \* 5/2021 Seo ..... D14/248  
 D920,309 S \* 5/2021 Seo ..... D14/248  
 D920,310 S \* 5/2021 Seo ..... D14/248  
 D920,311 S \* 5/2021 Seo ..... D14/248  
 D920,312 S \* 5/2021 Seo ..... D14/248  
 D920,313 S \* 5/2021 Seo ..... D14/248  
 D920,314 S \* 5/2021 Seo ..... D14/248  
 D920,315 S \* 5/2021 Seo ..... D14/248  
 D920,316 S \* 5/2021 Seo ..... D14/248  
 2018/0196475 A1 \* 7/2018 Bao ..... G06F 1/1637  
 2019/0166703 A1 \* 5/2019 Kim ..... G06F 1/1679  
 2020/0052667 A1 \* 2/2020 Jeon ..... H04M 1/72454  
 2020/0162596 A1 \* 5/2020 Kim ..... H05K 1/148  
 2020/0177714 A1 \* 6/2020 Jung ..... H04M 1/72415  
 2020/0326754 A1 \* 10/2020 Kim ..... H04M 1/0214

FOREIGN PATENT DOCUMENTS

CN 305836461 \* 6/2020  
 IN 327514-001-0001 \* 5/2020  
 IN 318213-001-0001 \* 8/2020  
 JP D1643842 \* 10/2019  
 JP D1643843 \* 10/2019  
 JP D1643844 \* 10/2019  
 JP D1643845 \* 10/2019  
 JP D1643846 \* 10/2019  
 JP D1643847 \* 10/2019  
 JP D1643848 \* 10/2019  
 JP D1643849 \* 10/2019  
 JP D1643850 \* 10/2019

\* cited by examiner

FIG. 1

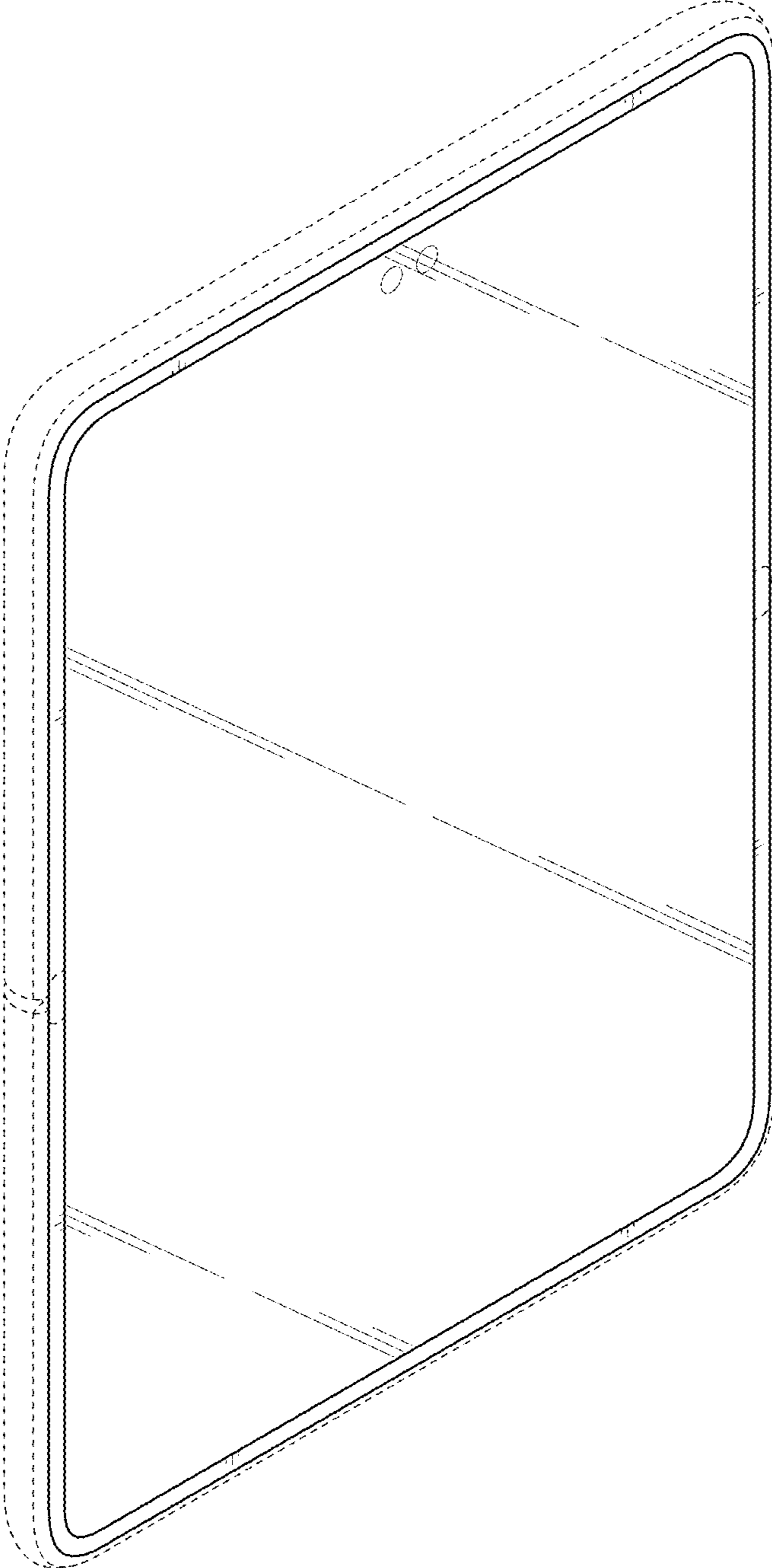


FIG. 2

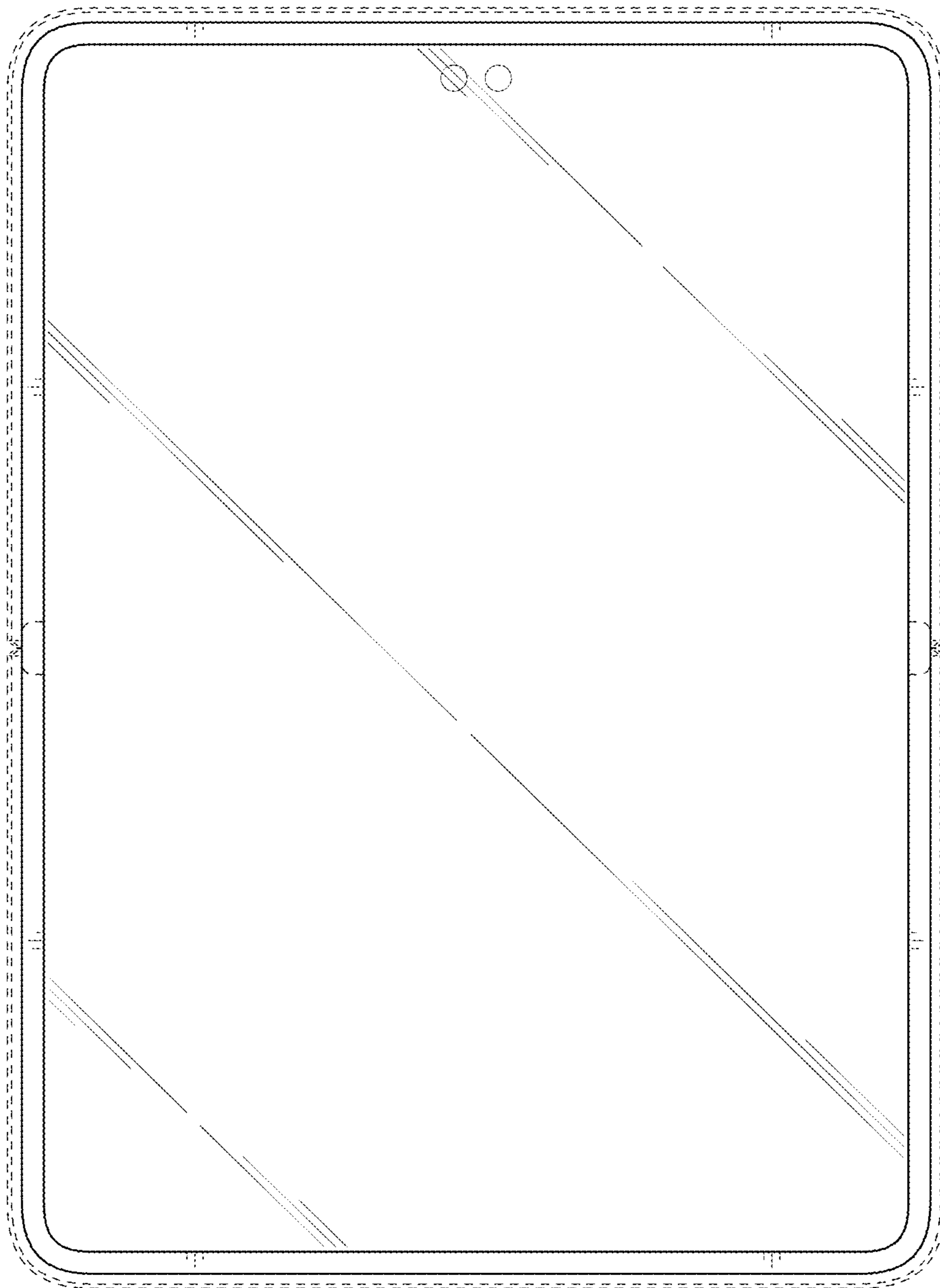


FIG. 3

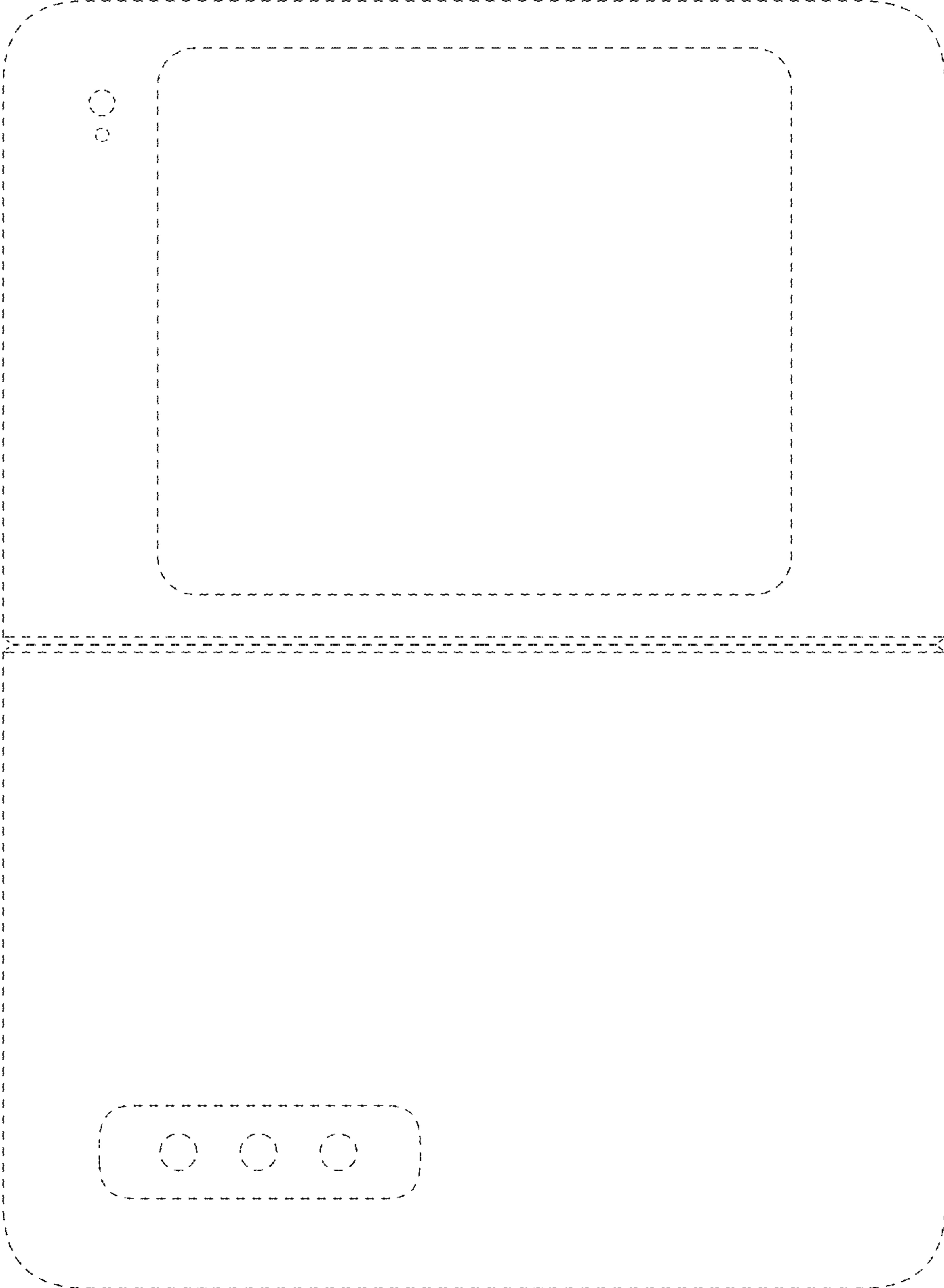


FIG. 4



FIG. 5

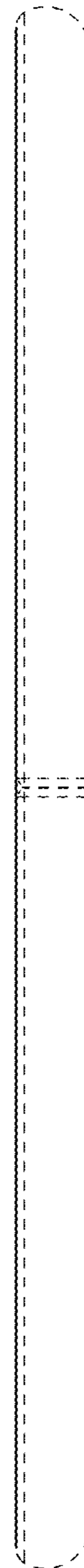


FIG. 6



FIG. 7

