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Cho et al.

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(54) **MOBILE PHONE**

(71) Applicant: **LG ELECTRONICS INC.**, Seoul (KR)

(72) Inventors: **Seungchul Cho**, Seoul (KR); **Jeongmin Kim**, Seoul (KR)

(73) Assignee: **LG ELECTRONICS INC.**, Seoul (KR)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (11) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/138 AA; D14/341**

(58) **Field of Classification Search**
USPC D14/138 AA, 138 C, 138 R, 138 G, 248, D14/250, 341
CPC ... G06F 1/1626; H04M 1/027; H04M 1/0202; H04M 1/0279; H04M 1/0235; H04M 1/0237; H04M 1/0239; H04M 1/0266; H04M 1/0268; H04M 1/0295
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

7,715,036 B2 * 5/2010 Silverbrook B41J 3/445 358/1.15
D618,648 S * 6/2010 Bang D14/138 AA

D620,003 S * 7/2010 Chiang D14/341
D624,045 S * 9/2010 Lee D14/138 G
D635,562 S * 4/2011 Fan D14/138 G
(Continued)

OTHER PUBLICATIONS

LG X venture official images, posted at GSM Arena, release date May 2017. [Site visited Aug. 3, 2018] URL: <https://www.gsmarena.com/lg_x_venture-pictures-8696.php> (Year: 2017).*
(Continued)

Primary Examiner — George D. Kirschbaum
Assistant Examiner — Kathleen L Jones
(74) *Attorney, Agent, or Firm* — Birch, Stewart, Kolasch & Birch, LLP

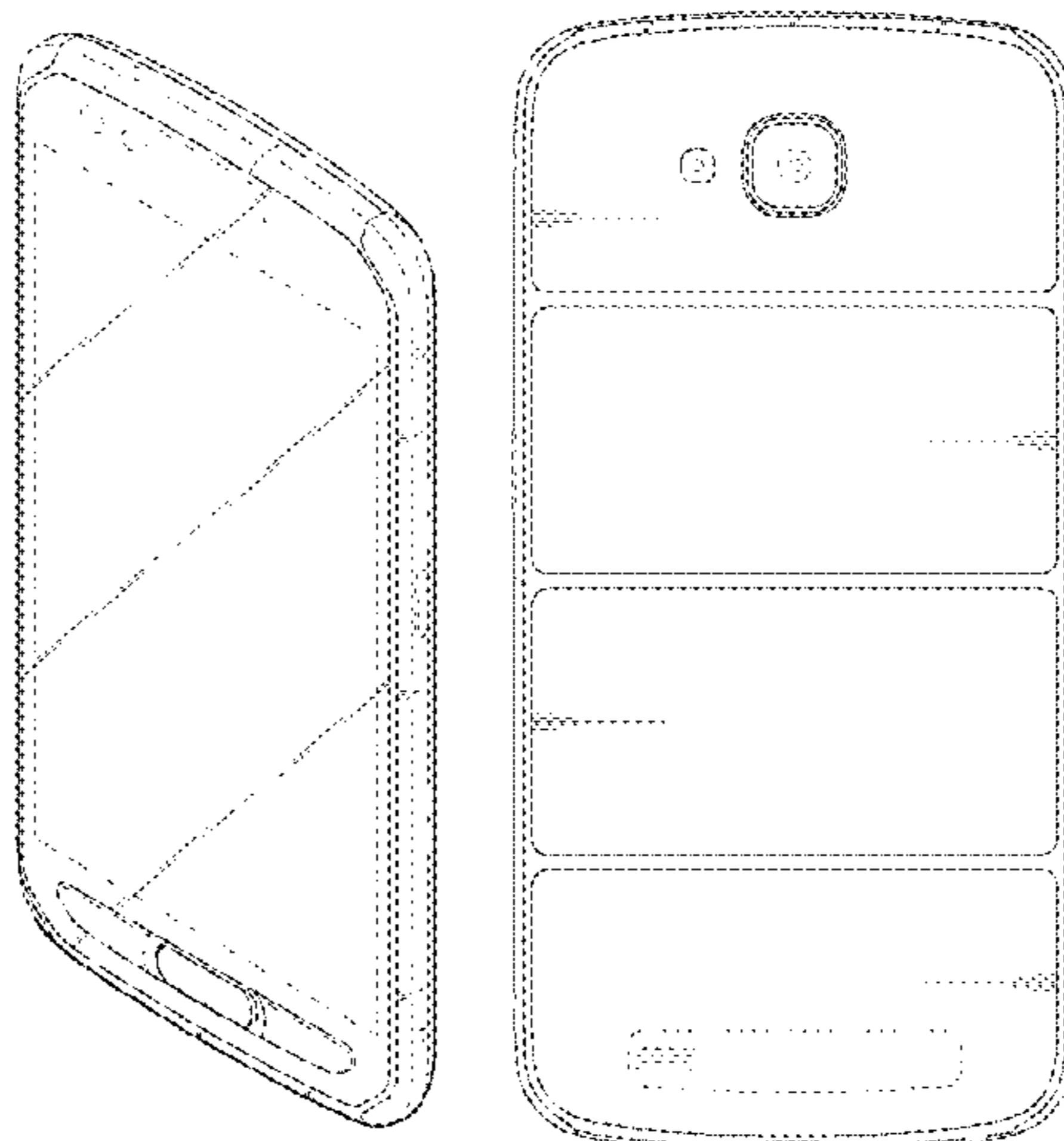
(57) **CLAIM**

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

DESCRIPTION

1. Mobile phone
1.1 : Perspective
1.2 : Front
1.3 : Back
1.4 : Left
1.5 : Right
1.6 : Top
1.7 : Bottom
1.8 : Back perspective
The broken lines depict portions of the mobile phone that form no part of the claimed design; reproduction 1.1 is a front perspective view of the mobile phone; reproduction 1.2 is a front view thereof; reproduction 1.3 is a back view thereof; reproduction 1.4 is a left view thereof; reproduction 1.5 is a right view thereof; reproduction 1.6 is a top view thereof; reproduction 1.7 is a bottom view thereof; reproduction 1.8 is a back perspective view thereof.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D643,006 S * 8/2011 Han D14/138 G
 D646,254 S * 10/2011 Kim D14/138 G
 D675,588 S * 2/2013 Park D14/138 G
 D677,237 S * 3/2013 Son D14/138 AA
 D685,776 S * 7/2013 Bau D14/250
 D687,806 S * 8/2013 Hachiya D14/138 G
 D695,246 S * 12/2013 Jeong D14/138 AA
 D700,165 S * 2/2014 Chung D14/138 G
 D710,351 S * 8/2014 Park D14/341
 D714,245 S * 9/2014 Ji D14/138 AD
 D722,992 S * 2/2015 Cho D14/138 AD
 D724,046 S * 3/2015 Sawada D14/138 G
 D746,274 S * 12/2015 Herbst D14/250
 D756,343 S * 5/2016 Wall D14/250
 D769,856 S * 10/2016 Kim D14/250
 D775,100 S * 12/2016 Teruyama D14/138 G
 D775,596 S * 1/2017 Guo D14/138 G
 D779,453 S * 2/2017 Daniel D14/138 G
 D780,748 S * 3/2017 Wang D14/138 G
 D784,975 S * 4/2017 Ballou D14/250
 D788,735 S * 6/2017 Daniel D14/138 G
 D791,731 S * 7/2017 Aihara D14/138 G
 D793,380 S * 8/2017 Ballou D14/250

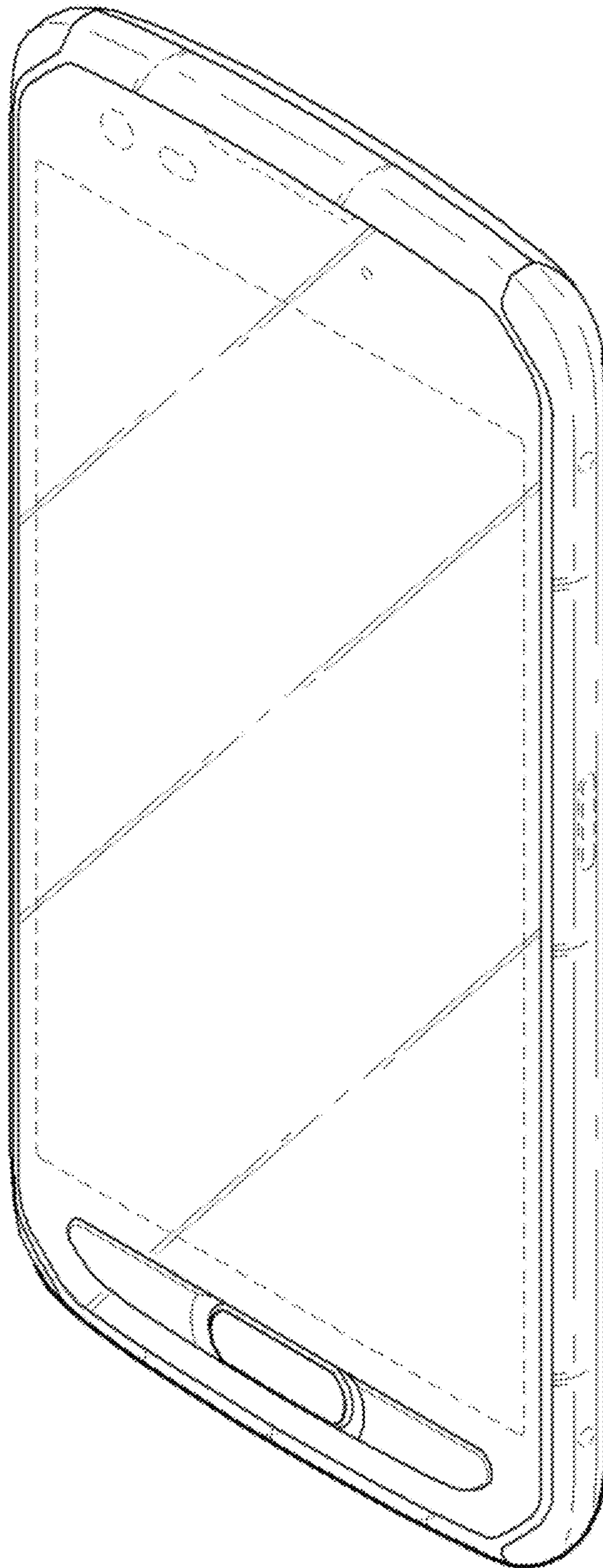
D793,985 S * 8/2017 Lee D14/138 G
 D794,588 S * 8/2017 Daniel D14/138 G
 D797,695 S * 9/2017 Yoshihara D14/138 G
 D801,946 S * 11/2017 Daniel D14/138 G
 D803,806 S * 11/2017 Lee D14/138 G
 D808,916 S * 1/2018 Song D14/138 G
 2012/0293419 A1* 11/2012 Kojima G06F 1/1656
 345/169
 2012/0314354 A1* 12/2012 Rayner H01H 13/06
 361/679.01
 2016/0234362 A1* 8/2016 Moon H04M 1/0202

OTHER PUBLICATIONS

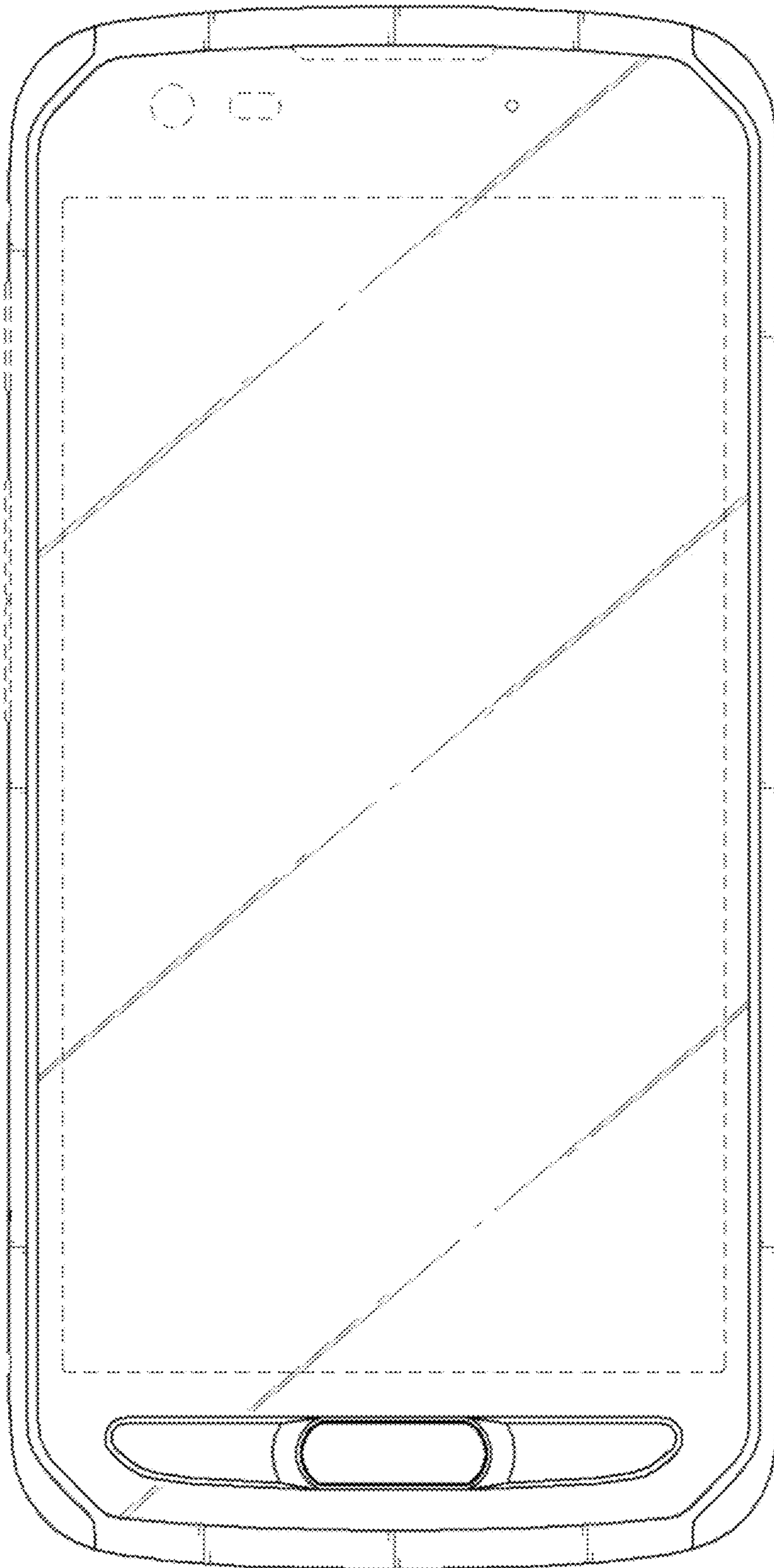
LG V10 official images, posted at GSM Arena, release date Oct. 2015. [Site visited Aug. 2, 2018] URL: <https://www.gsmarena.com/lg_v10-pictures-7606.php> (Year: 2015).*
 Samsung Galaxy Xcover 3 G389F, posted at GSM Arena, release date Apr. 2016. [Site visited Aug. 2, 2018] URL: <https://www.gsmarena.com/samsung_galaxy_xcover_3_g389f-pictures-8455.php> (Year: 2016).*
 Cat S30 official images, posted at GSM Arena, release date Sep. 2015. [Site visited Aug. 2, 2018] URL: <https://www.gsmarena.com/cat_s30-pictures-7730.php> (Year: 2015).*

* cited by examiner

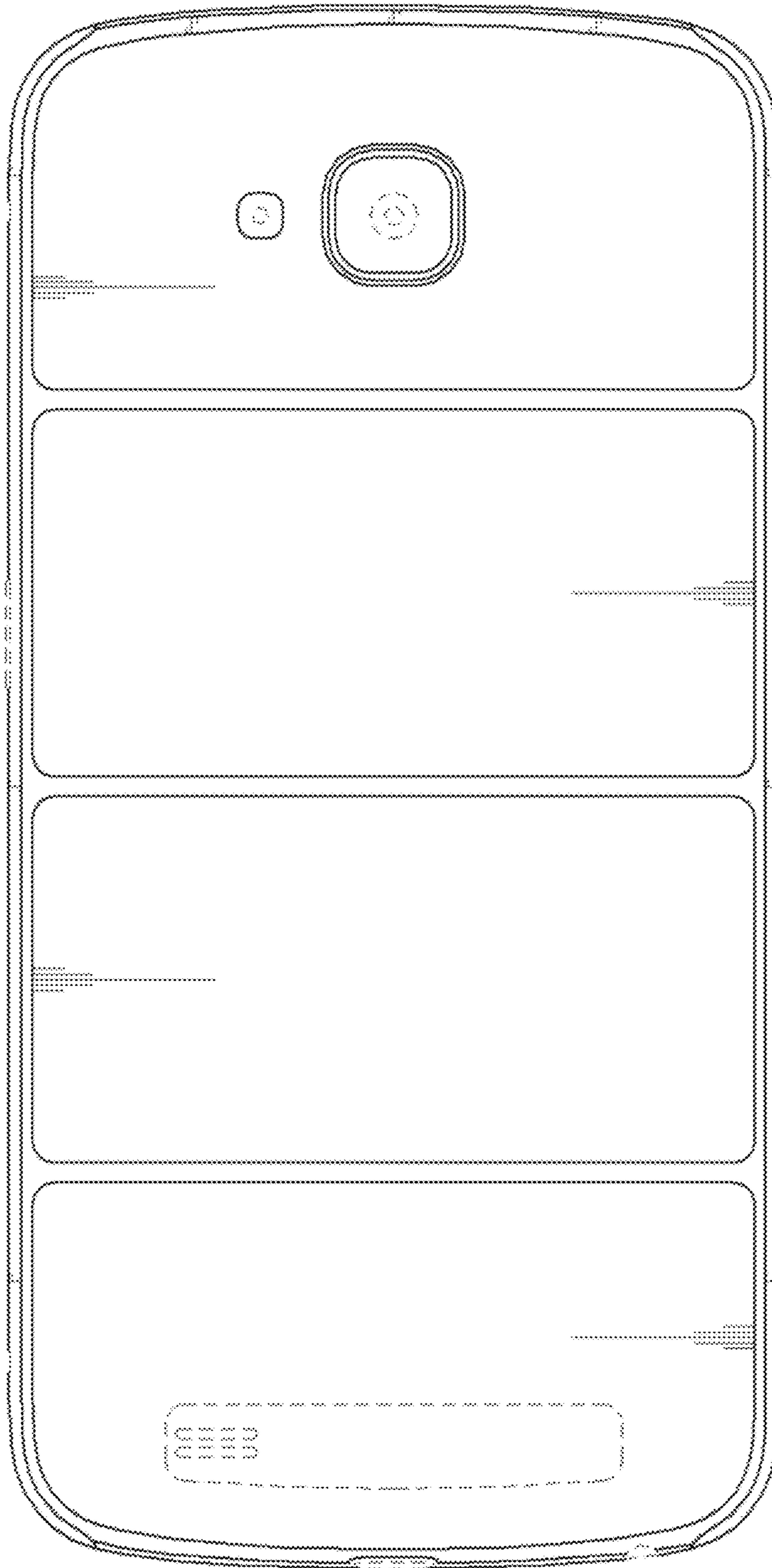
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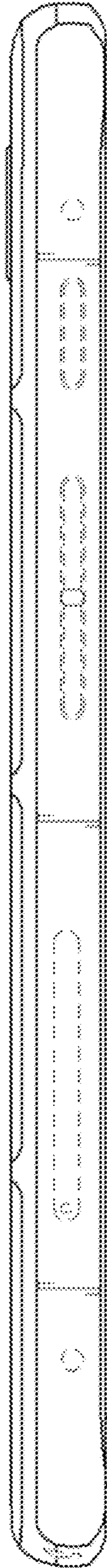
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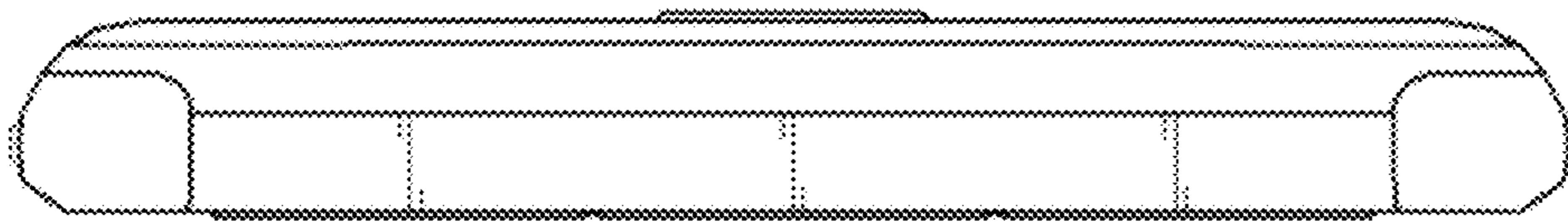
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1.5



1.6



1.7



1.8

