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(12) **United States Design Patent**
Lee et al.

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(54) **ELECTRONIC DEVICE**

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(**) Term: **14 Years**

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Related U.S. Application Data

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(51) **LOC (10) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/248**

(58) **Field of Classification Search**
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D14/203.1, 203.3, 203.5, 203.7, 248, 218,
D14/250; 455/575.1, 556.2, 575.3, 575.4;
D21/517, 329; 379/433.01, 433.04;
361/679.3, 679.56; D13/168
CPC G06F 1/626; H04M 1/0266
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D577,904 S * 10/2008 Sasaki D3/201
D641,751 S * 7/2011 Morton D14/341
D672,344 S * 12/2012 Li D14/341

D691,576 S * 10/2013 Lee D14/138 G
D700,605 S * 3/2014 Hong D14/341
D701,191 S * 3/2014 Suk D14/138 G
D701,203 S * 3/2014 Katori D14/341
D705,747 S * 5/2014 Boucquey D14/138 G
D707,644 S * 6/2014 Asano D14/138 G

(Continued)

FOREIGN PATENT DOCUMENTS

CN 302815243 S 5/2014
EM 002299586-0001 8/2013

(Continued)

OTHER PUBLICATIONS

Samsung Galaxy Alpha, announced Sep. 2014, [online], [site visited Mar. 27, 2016]. Available from Internet, <URL: http://www.gsmarena.com/samsung_galaxy_alpha-6573.php>.*

(Continued)

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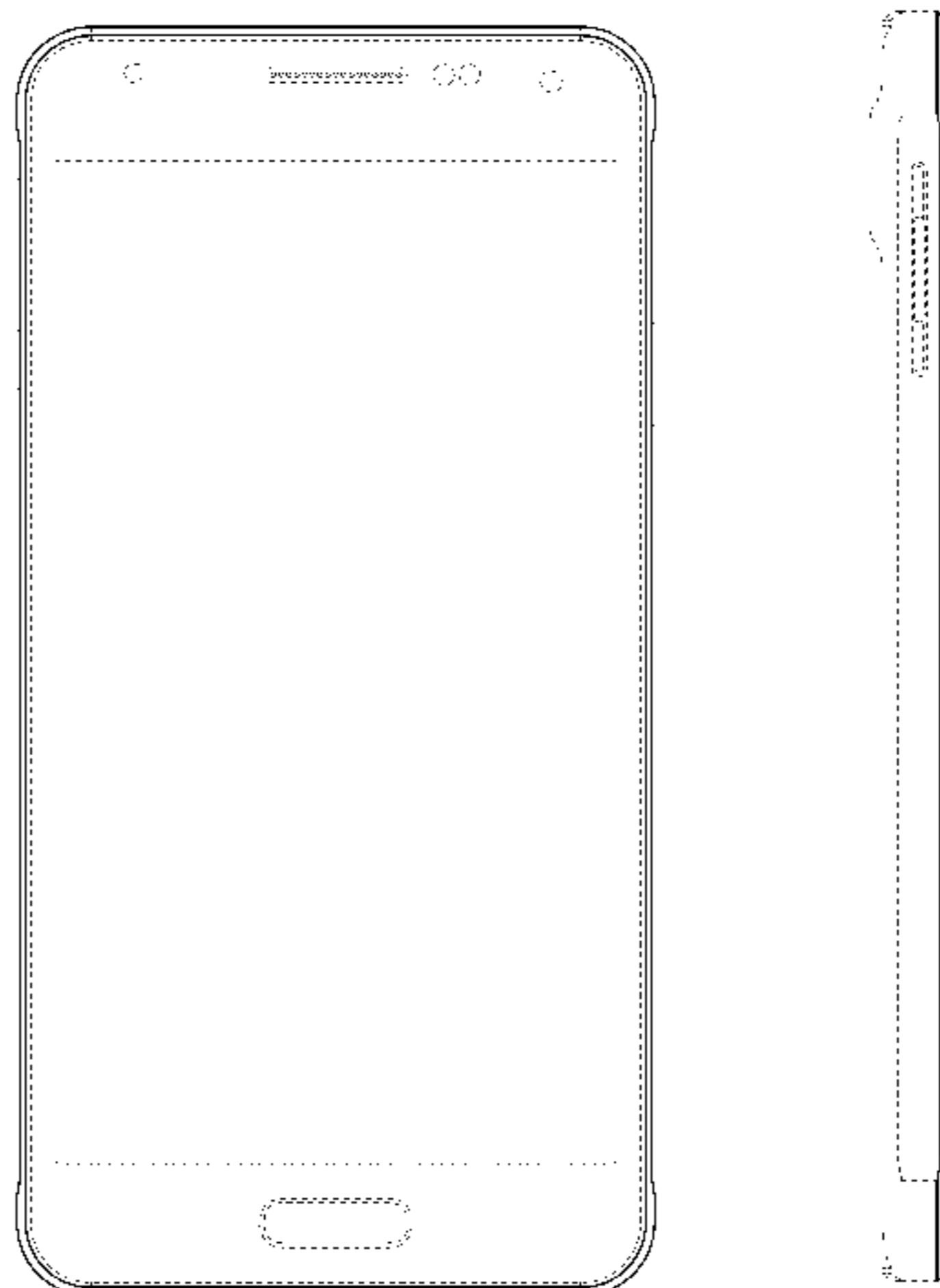
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top right 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 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 even length dashed broken lines are for environmental purposes only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D712,864 S * 9/2014 Hirota D14/138 G
 D715,245 S * 10/2014 Meneses D14/138 G
 D717,266 S * 11/2014 Chung D14/138 G
 D717,781 S * 11/2014 Kim D14/250
 D719,151 S * 12/2014 Hirayama D14/341
 D721,066 S * 1/2015 Yoon D14/250
 D721,357 S * 1/2015 Johnson D14/250
 D723,030 S * 2/2015 Park D14/341
 D728,542 S * 5/2015 Chung D14/248
 D728,543 S * 5/2015 Chung D14/248
 D730,883 S * 6/2015 Lee D14/248
 D731,480 S * 6/2015 Lee D14/138 G
 D740,281 S * 10/2015 Kim D14/341
 D741,830 S * 10/2015 Lee D14/138 G
 9,179,558 B1 * 11/2015 Limber H05K 5/0004
 D744,448 S * 12/2015 Im D14/138 AA
 D744,972 S * 12/2015 Im D14/138 AA
 D749,567 S * 2/2016 Lee D14/203.4
 9,270,795 B2 * 2/2016 Endo H01Q 1/243
 D752,008 S * 3/2016 Lee D14/138 G
 2012/0031914 A1 * 2/2012 Liu A45C 11/00
 220/662
 2012/0182678 A1 * 7/2012 Wu A45F 5/10
 361/679.01
 2016/0050302 A1 * 2/2016 Lee H04B 1/3888
 455/575.1
 2016/0051021 A1 * 2/2016 Onda A45C 11/00
 224/191

FOREIGN PATENT DOCUMENTS

JP 1471233-000 5/2013
 JP 1471233 S * 5/2013
 KR 3007303320000 2/2014
 KR 3007418560000 4/2014

OTHER PUBLICATIONS

Samsung Galaxy Note 4, announced Oct. 2014, [online], [site visited Mar. 27, 2016]. Available from Internet, <URL: http://www.gsmarena.com/samsung_galaxy_note_4-6434.php>.*
 Samsung Galaxy E7, announced Feb. 2015, [online], [site visited Mar. 27, 2016]. Available from Internet, <URL: http://www.gsmarena.com/samsung_galaxy_e7-6879.php>.*
 Samsung Galaxy J1 Ace, announced Oct. 2015, [online], [site visited Mar. 27, 2016]. Available from Internet, <URL: http://www.gsmarena.com/samsung_galaxy_j1_ace-7673.php>.*
 Samsung Galaxy S II HD LTE, announced Dec. 2011, [online], [site visited Mar. 27, 2016]. Available from Internet, <URL: http://www.gsmarena.com/samsung_galaxy_s_ii_hd_lte-4198.php>.*
 Element Case, Iphone4 X VAPOR4, Feb. 7, 2011, <http://blog.naver.com/gboarder?Redirect=Log&logNo=90106290200>.

* cited by examiner

FIG.1

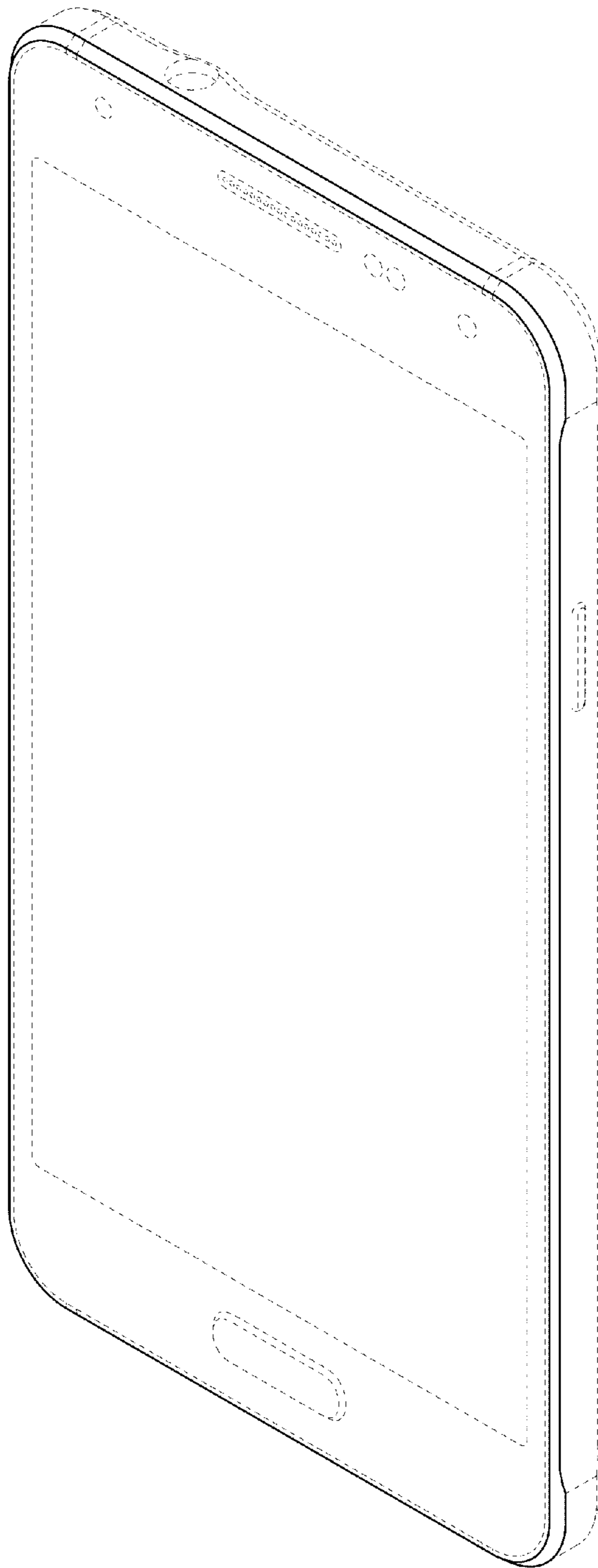


FIG.2

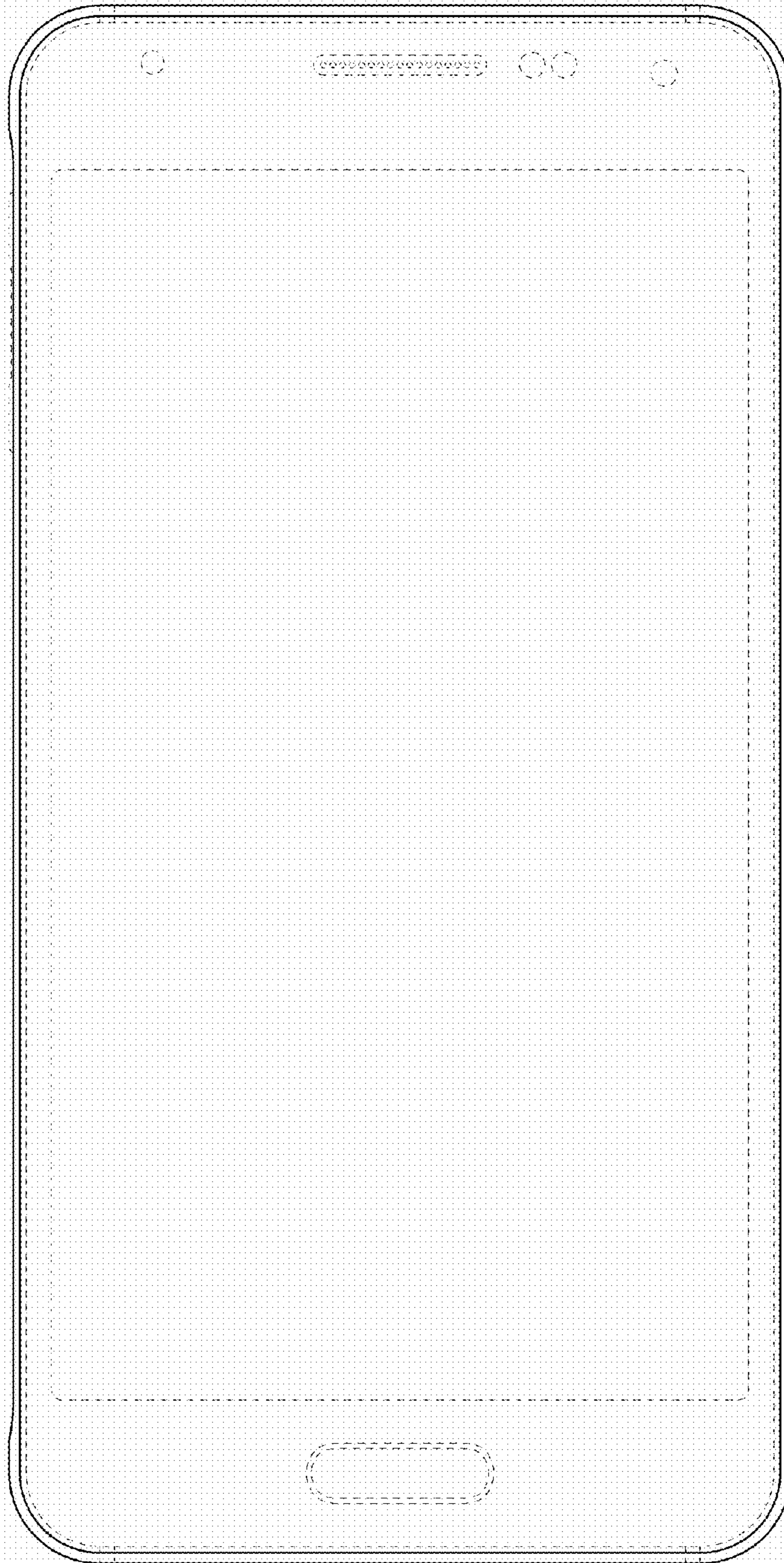


FIG.3

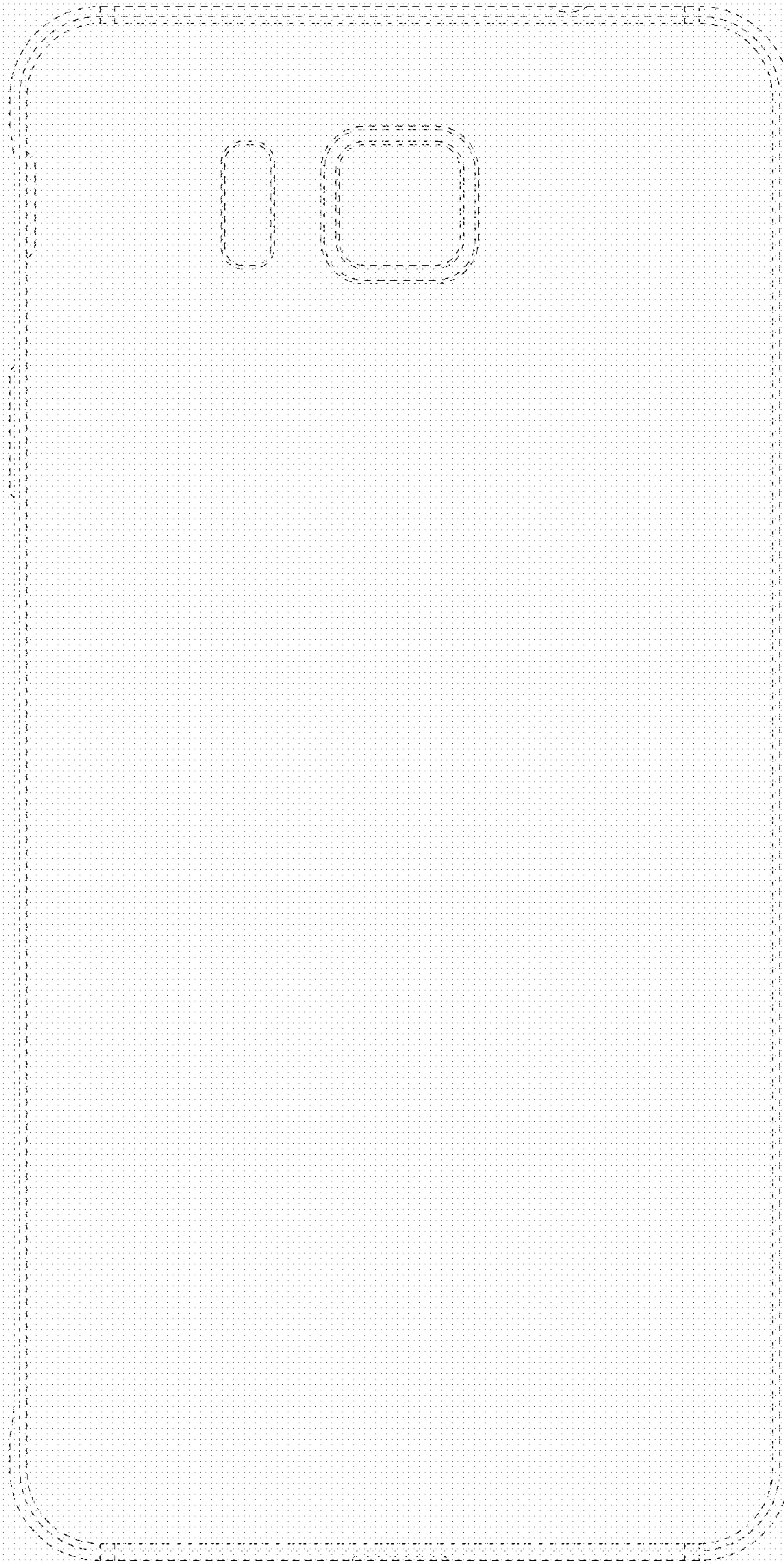


FIG.4

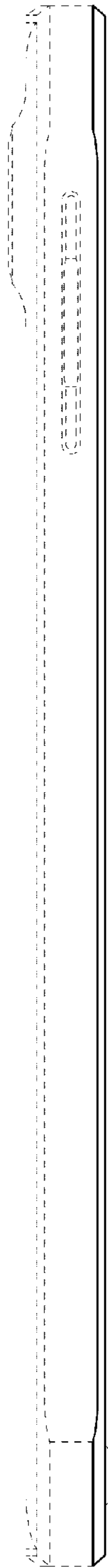


FIG.5

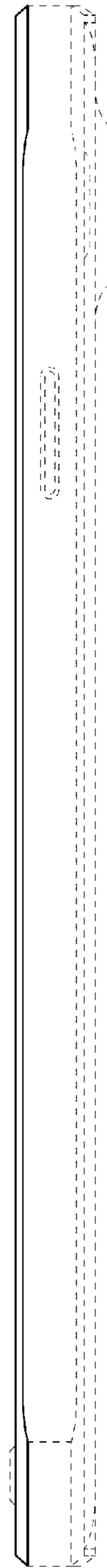


FIG.6

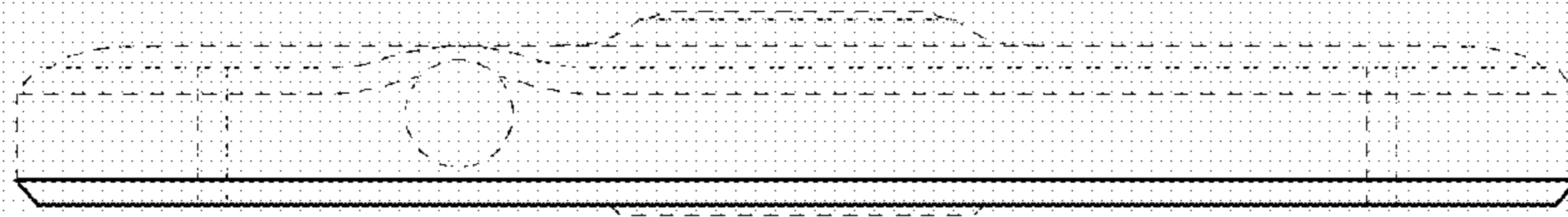


FIG.7

