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(12) **United States Design Patent** (10) **Patent No.:** **US D863,307 S**
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(54) **DISPLAY MODULE FOR SMART PHONE**

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(52) **U.S. Cl.**
USPC **D14/432**

(58) **Field of Classification Search**
USPC D14/316-319, 432-439, 442, 451-454, D14/496, 495, 391, 385, 367, 356; D8/331, 330; D18/50, 4.6, 4.5; 439/630, 439/635, 639, 160; 360/2; 235/492, 486, 235/479, 380
CPC G06F 1/1643; G06F 1/169; H04B 1/3888
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D627,826 S * 11/2010 Halimi D20/27
D680,166 S * 4/2013 Sato D19/1
D715,784 S * 10/2014 Lin D14/238.1
D751,557 S * 3/2016 Lane D14/432
D777,714 S * 1/2017 Akana D14/250
D783,024 S * 4/2017 Conley D14/432

D802,594 S * 11/2017 Beaupre D14/432
D812,062 S * 3/2018 MacDonald D14/432
D812,063 S * 3/2018 Lane D14/432
D836,115 S * 12/2018 Beaupre D14/432
D844,011 S * 3/2019 Lin D14/440
2009/0245565 A1* 10/2009 Mittleman H04M 1/035
381/365
2014/0047708 A1* 2/2014 Chae H04W 4/00
29/700
2014/0130971 A1* 5/2014 Wu H05K 13/00
156/249
2015/0107767 A1* 4/2015 Wadsworth B29C 66/861
156/324
2017/0001364 A1* 1/2017 MacDonald B32B 7/12

* cited by examiner

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(57) **CLAIM**

The ornamental design for a display module for smart phone, as shown and described.

DESCRIPTION

FIG. 1 is a front, right perspective view of the display module for smart phone showing our new design;
FIG. 2 is a front side view thereof;
FIG. 3 is a rear side view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is second perspective view showing a flexible material and in a state showing that it can be used even in a form to which both side surfaces are bent; and,
FIG. 9 is third perspective view showing a flexible material and in a state showing that it can be used even in a form to which both side surfaces are bent.

1 Claim, 7 Drawing Sheets



FIG. 1



FIG. 2

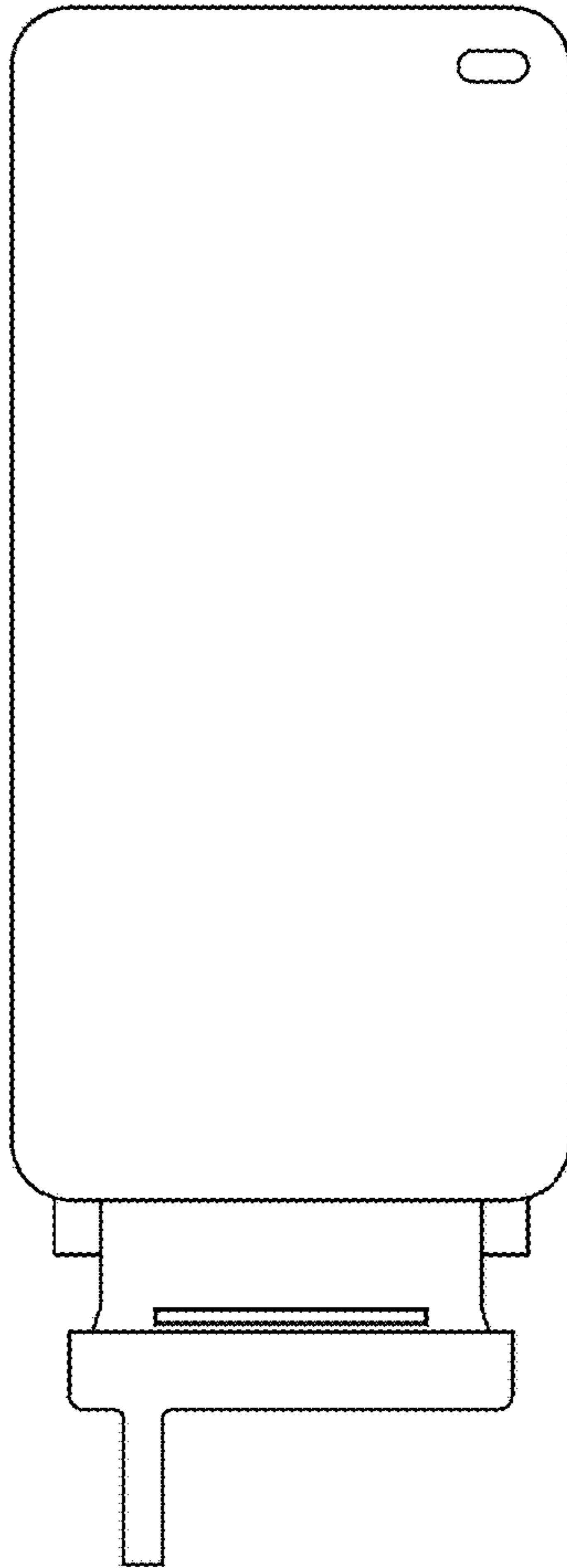


FIG. 3

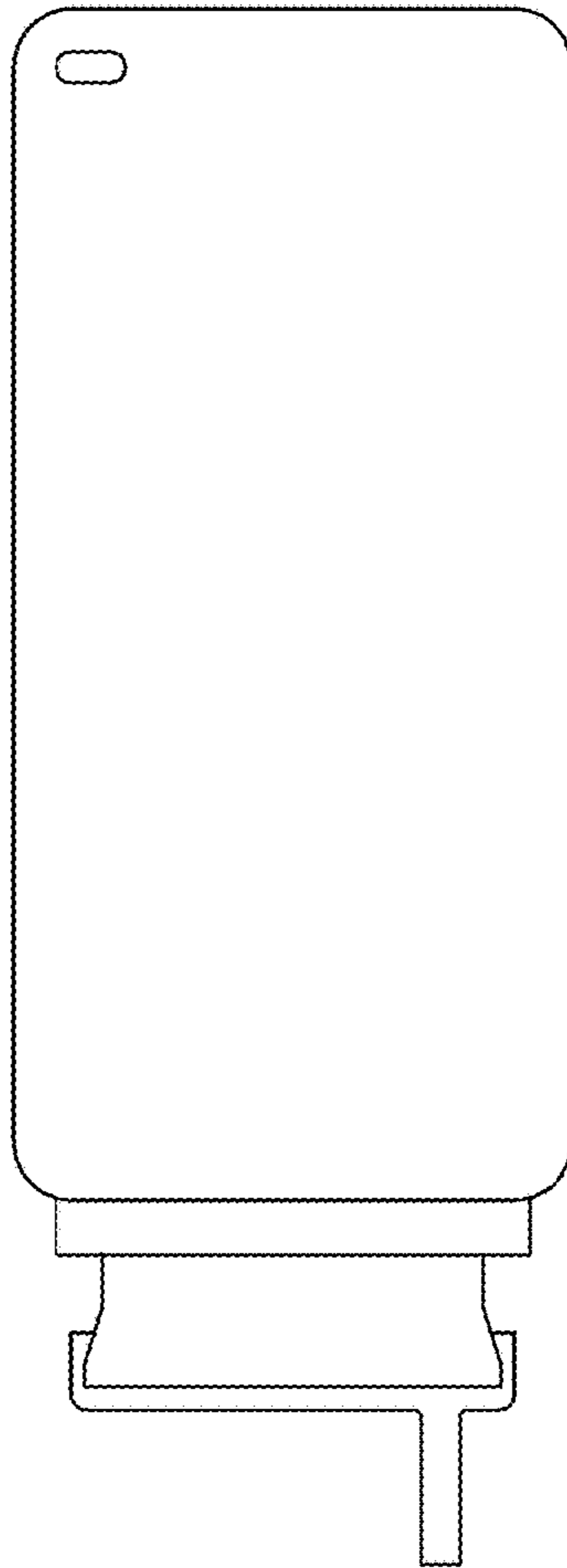


FIG. 4



FIG. 5



FIG. 6



FIG. 7



FIG. 8

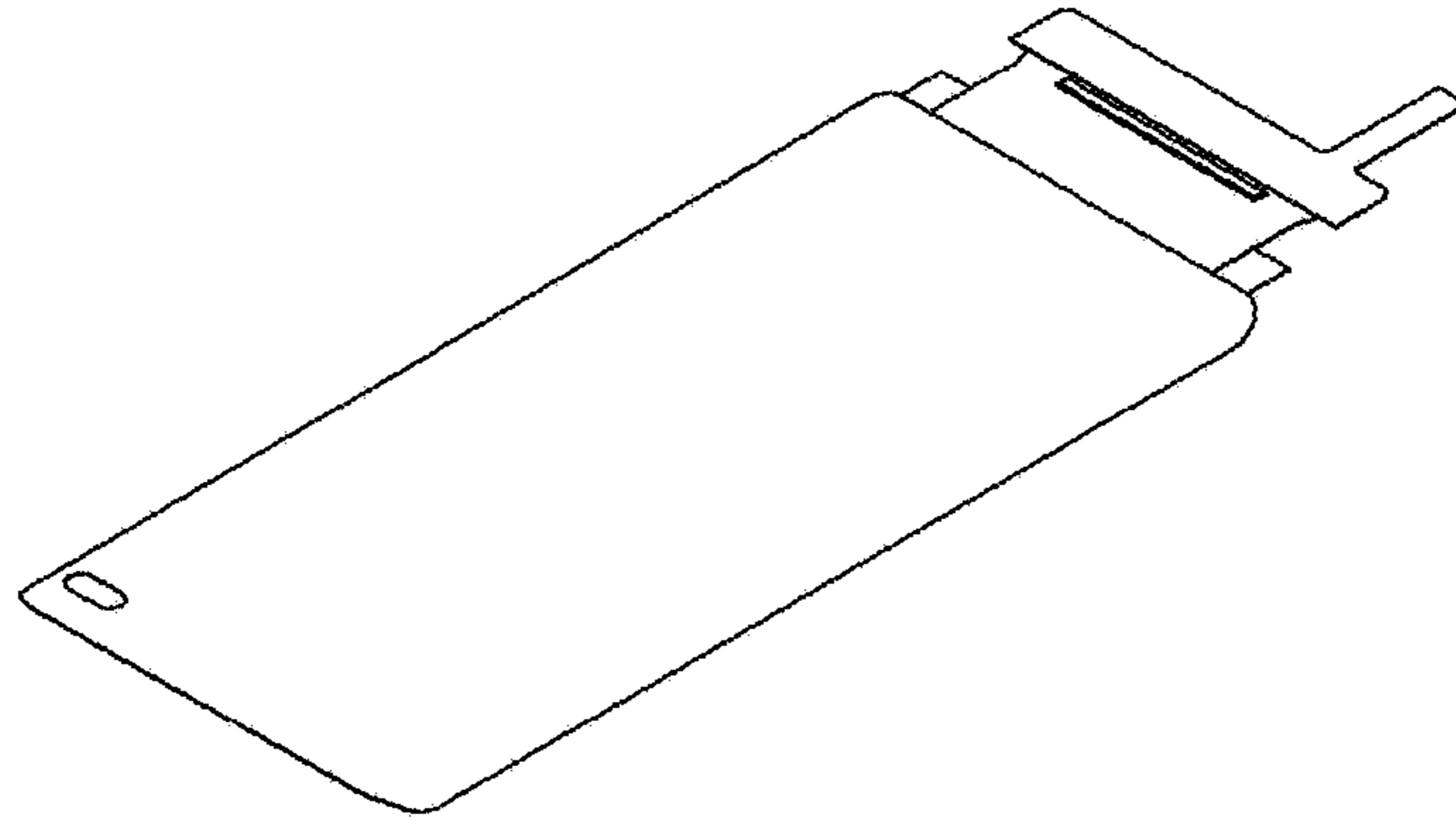


FIG. 9

