



US00D955374S

(12) **United States Design Patent** (10) **Patent No.:** **US D955,374 S**
Yi et al. (45) **Date of Patent:** **** *Jun. 21, 2022**

(54) **DISPLAY MODULE FOR SMART PHONE**

FOREIGN PATENT DOCUMENTS

(71) Applicant: **LG Display Co., Ltd.**, Seoul (KR)

CN 301976905 * 7/2012
CN 304968067 * 12/2018

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(Continued)

(73) Assignee: **LG DISPLAY CO., LTD.**, Seoul (KR)

OTHER PUBLICATIONS

(*) Notice: This patent is subject to a terminal disclaimer.

Internet Publication by Concept Phones, Xiaomi Mi Mix 3 Already Got Rendered, With an Extra Long Design, Publication Date: Sep. 22, 2017, [online], [retrieved on Nov. 14, 2019]. Retrieved from Internet, <URL: <https://www.concept-phones.com/xiaomi/xiaomi-mi-mix-3-rendered-extra-long-design/>>.*

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

Primary Examiner — Bridget L Eland

(21) Appl. No.: **29/738,455**

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(22) Filed: **Jun. 17, 2020**

(57) **CLAIM**

Related U.S. Application Data

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

(63) Continuation of application No. 29/664,135, filed on Sep. 21, 2018, now Pat. No. Des. 890,152.

(30) **Foreign Application Priority Data**

DESCRIPTION

Mar. 22, 2018 (KR) 30-2018-0013842

(51) **LOC (13) Cl.** **14-03**

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

(58) **Field of Classification Search**
USPC D14/138 G, 248, 341, 439, 432, 345,
D14/138 R, 138 AA, 138 AB, 138 AC,
D14/138 AD, 138 C

FIG. 1 is a front, left perspective view of the display module for smart phone showing our new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a front, right perspective view thereof, shown in an alternate state; and,
FIG. 9 is a front, left perspective view thereof, shown in an alternate state.

(Continued)

The broken lines showing the remainder of the display module for smart phone are directed to environment; the broken lines form no part of the claimed design.

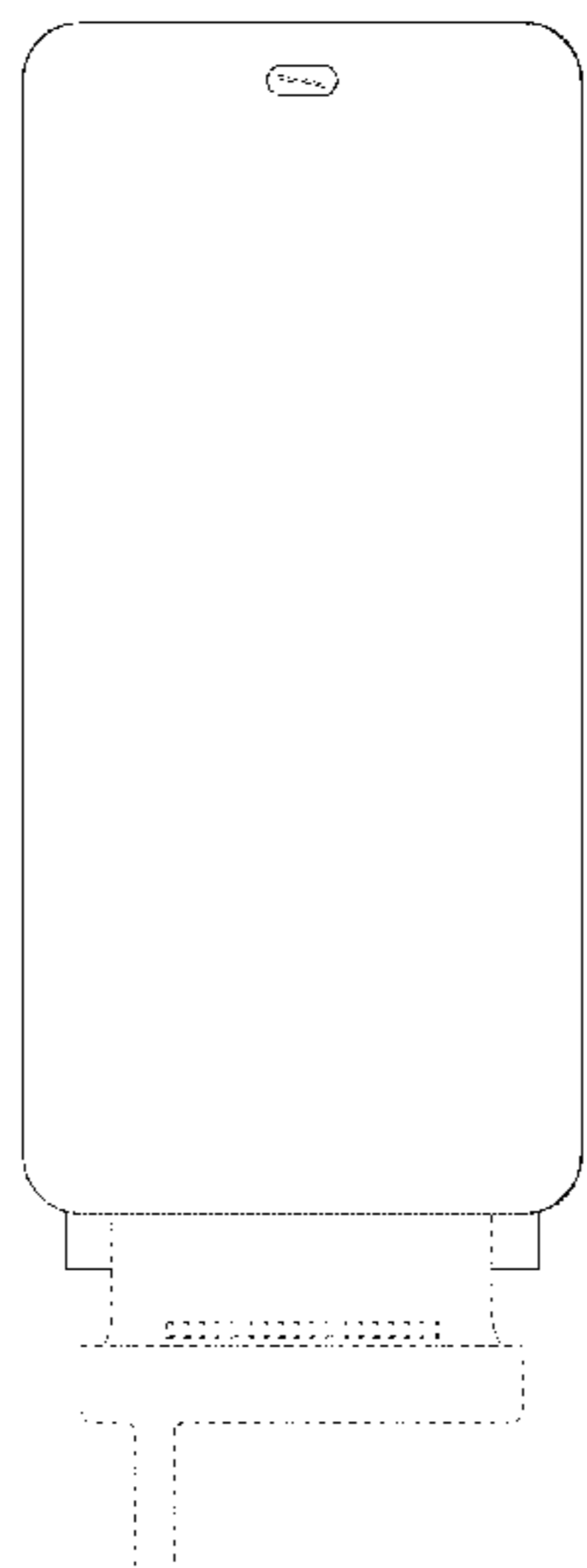
(56) **References Cited**

U.S. PATENT DOCUMENTS

D489,072 S 4/2004 Nishioka et al.
D577,704 S 9/2008 Park et al.

(Continued)

1 Claim, 9 Drawing Sheets



(58) **Field of Classification Search**
 CPC H04M 1/02; H04M 1/0202; H04M 1/0266;
 H04M 2250/22; G06F 1/1626; G06F
 3/041
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D647,106 S	10/2011	Akana et al.	
D659,163 S	5/2012	Akana et al.	
D665,762 S	8/2012	Fujimura et al.	
D668,652 S	10/2012	Kim et al.	
D682,803 S	5/2013	Lee et al.	
D688,218 S	8/2013	Lee	
D696,221 S	12/2013	Lee et al.	
D738,843 S	9/2015	Yoon et al.	
D744,992 S	12/2015	Lee et al.	
D765,068 S	8/2016	Min et al.	
D783,557 S	4/2017	Lee et al.	
D791,096 S	7/2017	Hu	
D793,376 S	8/2017	Kwon et al.	
D794,005 S	8/2017	Kwon et al.	
D796,496 S	9/2017	Lee	
D798,834 S *	10/2017	Fan	D14/138 G
D802,553 S	11/2017	Berneth	
D814,452 S	4/2018	Kwon et al.	
D817,314 S	5/2018	Kwon et al.	
D832,829 S	11/2018	Kwon et al.	
10,203,433 B2	2/2019	Yoon et al.	
D859,342 S *	9/2019	Seo	D14/138 G

D859,382 S *	9/2019	Yi et al.	
D859,383 S *	9/2019	Yi et al.	
D863,307 S	10/2019	Yi et al.	
D863,308 S	10/2019	Yi et al.	
D871,360 S *	12/2019	Seo	D14/138 G
D876,415 S	2/2020	Yi et al.	
D890,111 S *	7/2020	Park	D14/138 G
D890,112 S *	7/2020	Park	D14/138 G
D890,152 S *	7/2020	Yi	D14/248
D894,858 S *	9/2020	Park	D14/138 G
D903,617 S *	12/2020	Yi	D14/138 G
D911,997 S *	3/2021	Seo	D14/138 G
D912,000 S *	3/2021	Seo	D14/138 G
D912,003 S *	3/2021	Seo	D14/138 G
D916,065 S *	4/2021	Park	D14/248
D936,028 S *	11/2021	Yi	D14/138 G

FOREIGN PATENT DOCUMENTS

CN	305032057	2/2019
EM	004964005-0001	* 4/2018
EM	004964005-0002	* 4/2018
EM	004964005-0003	* 4/2018
JP	D1651861	* 2/2020
KR	300945398.0000	2/2018
KR	300945399.0000	2/2018
KR	300945400.0000	2/2018
KR	300977671.0000	* 10/2018
KR	300977675.0000	10/2018
KR	300978982.0000	* 11/2018
KR	300999044.0000	* 3/2019

* cited by examiner

FIG. 1

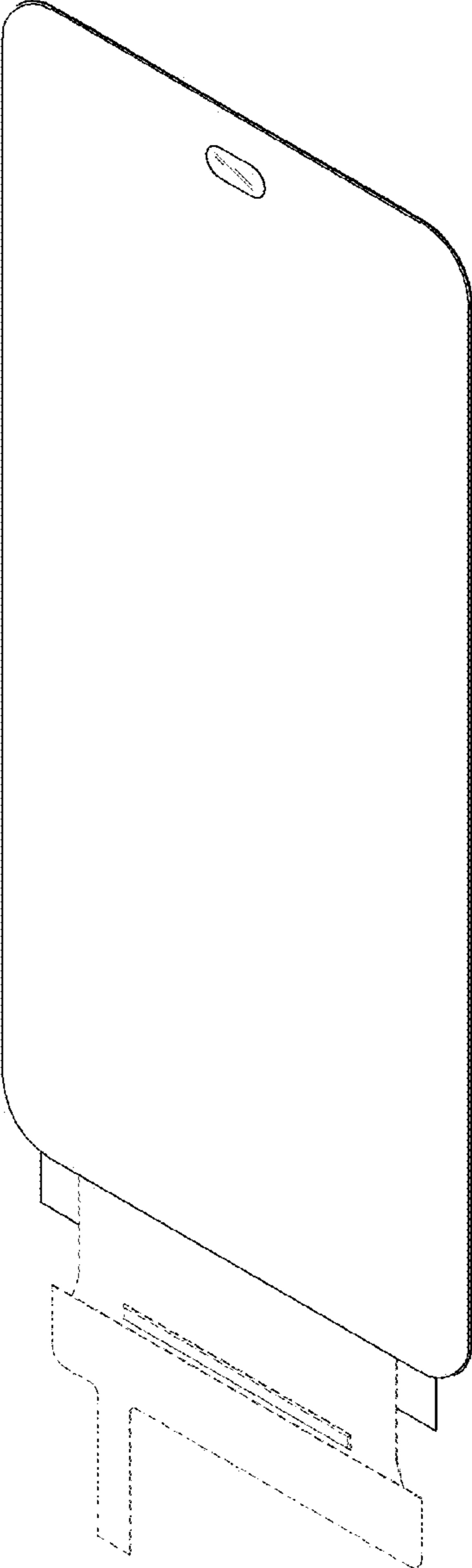


FIG. 2

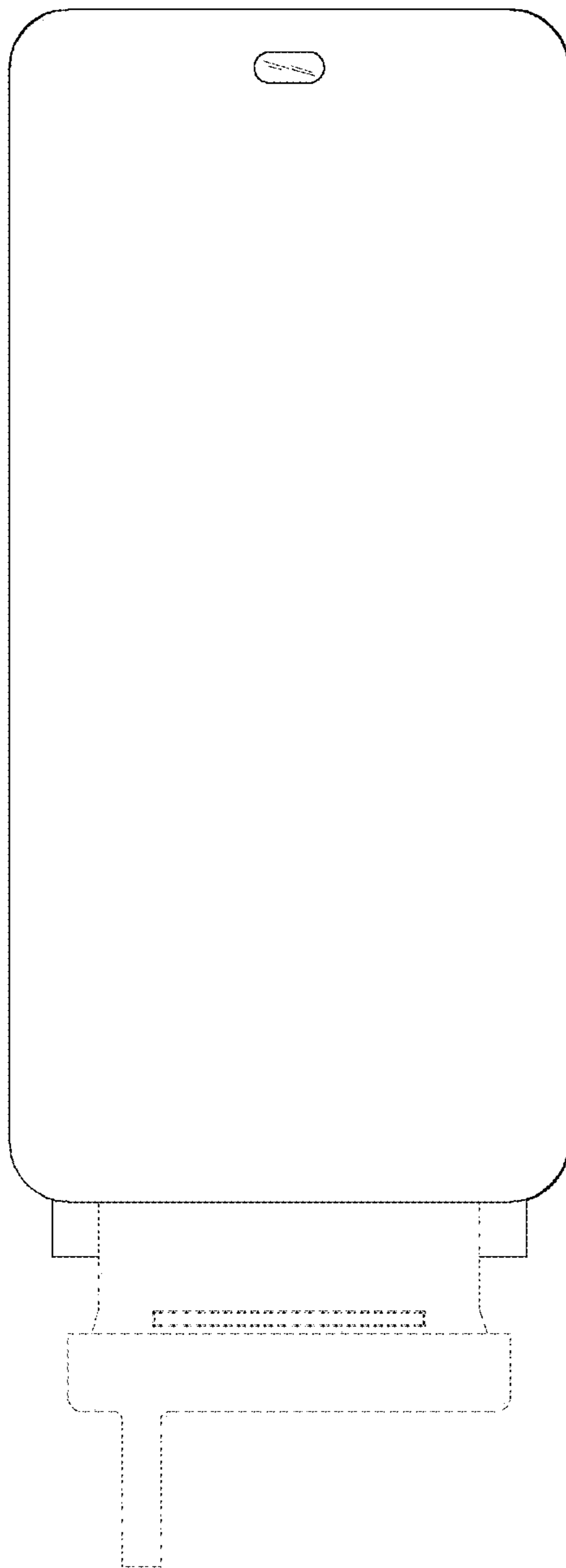


FIG. 3

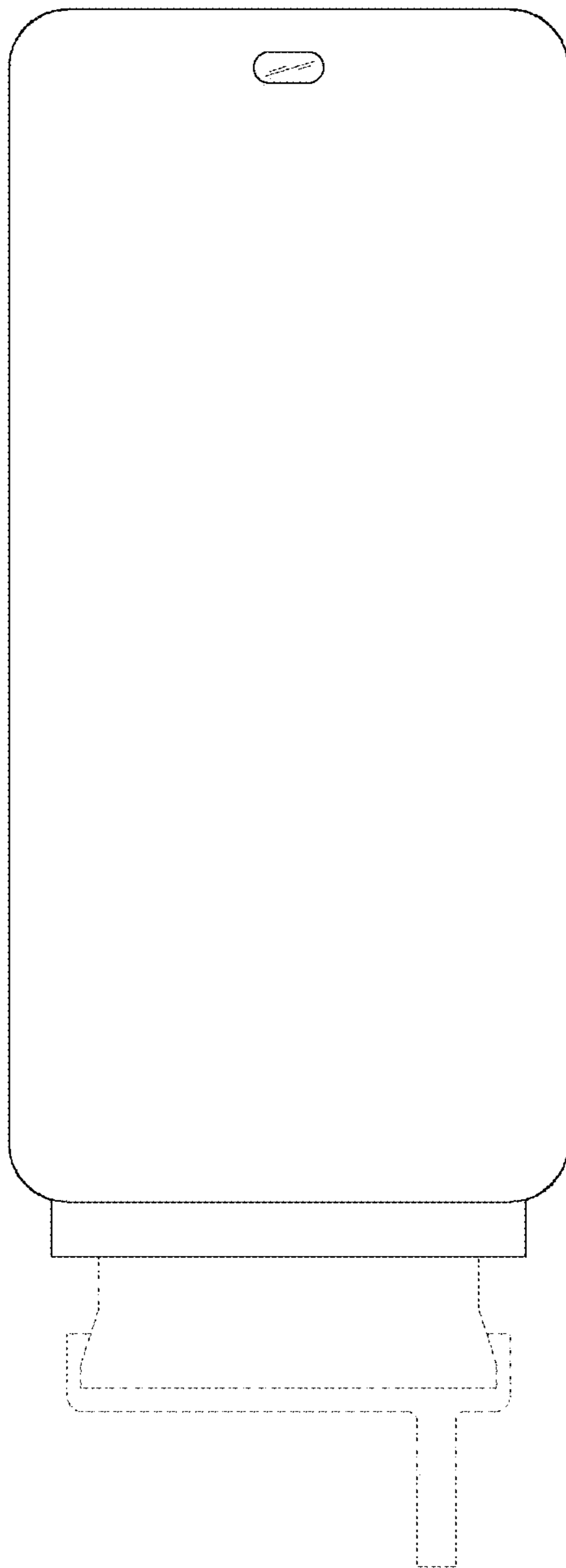


FIG. 4



FIG. 5



FIG. 6

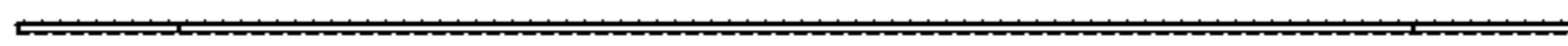


FIG. 7



FIG. 8

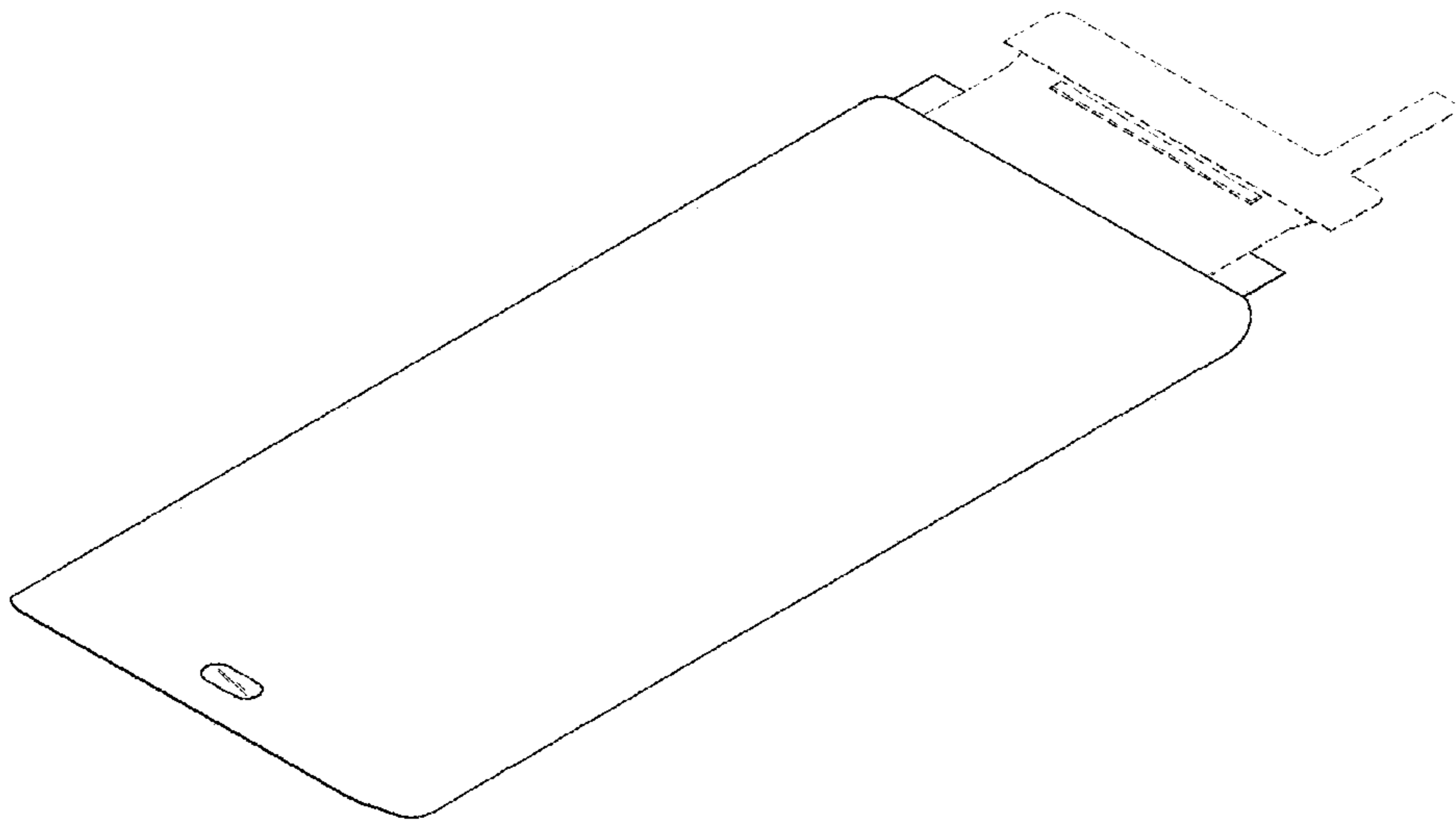


FIG. 9

