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

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(54) **LIGHTING STICK**

- (71) Applicant: **Acer Incorporated**, New Taipei (TW)
- (72) Inventors: **Huei-Shiang Chien**, New Taipei (TW);  
**Hsin-Yu Chen**, New Taipei (TW);  
**Hung-Chi Chen**, New Taipei (TW)
- (73) Assignee: **Acer Incorporated**, New Taipei (TW)
- (\*\*) Term: **15 Years**
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(51) **LOC (13) Cl.** ..... **26-02**

(52) **U.S. Cl.**  
USPC ..... **D26/37**

(58) **Field of Classification Search**

USPC ..... D26/37-38, 40, 42, 44-49, 51-52  
 CPC ..... F21V 33/00; F21V 14/02; F21V 14/025;  
 F21V 21/406; F21L 13/08; F21L 17/00;  
 F21L 4/00; F21L 4/005; F21L 4/022;  
 F21L 4/045; F21L 4/085; F21Y 2101/02  
 See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,528,472	A *	6/1996	Maglica	.....	F21L 4/005 200/60
D416,344	S *	11/1999	Hawkins	.....	D26/42
D429,534	S *	8/2000	Sengsouvanh	.....	D26/38
D456,545	S *	4/2002	Chang	.....	D26/46
D473,961	S *	4/2003	Galli	.....	D26/49
D547,799	S *	7/2007	Granick	.....	D14/411
D596,771	S *	7/2009	Lee	.....	D26/46
D612,086	S *	3/2010	Brauer	.....	D26/49
7,845,820	B2 *	12/2010	Bertken	.....	F21V 33/008 362/217.01
D645,506	S *	9/2011	Hung	.....	D19/117

(Continued)

**OTHER PUBLICATIONS**

amazon.com. Computer Monitor Light, LOFTer Screen Light Bar. Date uploaded Aug. 14, 2019 [site visited Sep. 23, 2020], Retrieved from internet, <[https://www.amazon.com/Computer-LOFTer-Adjustable-Brightness-Temperature/dp/B07TCYBQGK/ref=asc\\_df\\_B07TCYBQGK/?tag=. . .](https://www.amazon.com/Computer-LOFTer-Adjustable-Brightness-Temperature/dp/B07TCYBQGK/ref=asc_df_B07TCYBQGK/?tag=. . .)> (Year: 2019).\*

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*Primary Examiner* — Brandon M Rosati

(74) *Attorney, Agent, or Firm* — JCIPRNET

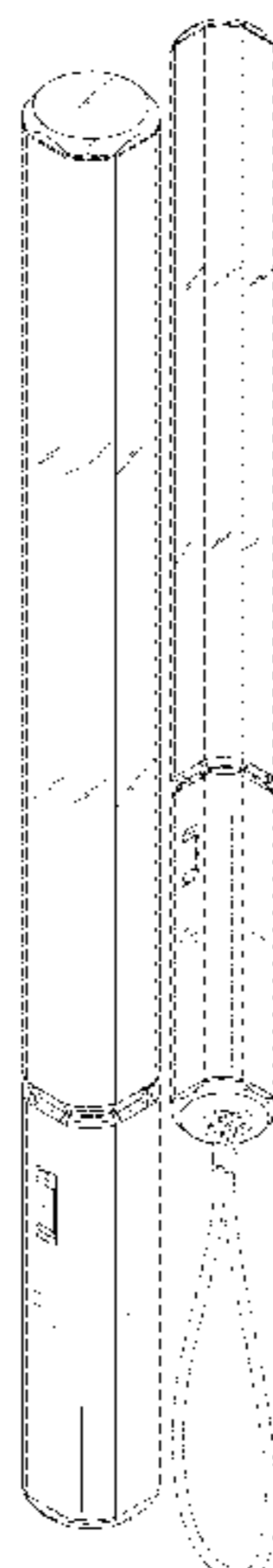
(57) **CLAIM**

The ornamental design for a lighting stick, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a lighting stick showing our new design;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a rear view thereof;  
 FIG. 4 is a left side view thereof;  
 FIG. 5 is a right side view thereof;  
 FIG. 6 is a top view thereof;  
 FIG. 7 is a bottom view thereof;  
 FIG. 8 is an enlarged view of FIG. 6;  
 FIG. 9 is an enlarged view of FIG. 7;  
 FIG. 10 is an operating state of the lighting stick with a hand-strap, wherein a binding location of the lighting stick and the hand-strap is the broken line portion shown in FIG. 7 or FIG. 9; and,  
 FIG. 11 is a perspective view of the lighting stick in an exemplary environment.  
 The broken line portions of the lighting stick in FIGS. 1-11 represent unclaimed portions of the claimed design and form no part thereof.

**1 Claim, 9 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D655,026	S *	2/2012	Schrimmer .....	D26/46
8,113,682	B2 *	2/2012	Bertken .....	F21V 33/0076 362/217.01
D676,170	S *	2/2013	Feng .....	D26/38
D725,810	S *	3/2015	Jeong .....	D26/38
D729,963	S *	5/2015	Windom .....	D26/49
D731,687	S *	6/2015	Haws .....	D26/46
D755,429	S *	5/2016	Huang .....	D26/38
D799,087	S *	10/2017	Koshiha .....	D26/49
D809,169	S *	1/2018	Grandadam .....	D26/38
D810,978	S *	2/2018	Windom .....	D26/38
D811,636	S *	2/2018	Galli .....	D26/49
D822,864	S *	7/2018	Windom .....	D26/51
D840,854	S *	2/2019	Shi .....	D10/114.1
D841,849	S *	2/2019	Ladnier .....	D26/38
D844,204	S *	3/2019	Ma .....	D26/49
D880,740	S *	4/2020	Galli .....	D26/46
D882,840	S *	4/2020	Liu .....	D26/49
D888,957	S *	6/2020	Pikkula .....	D24/152
D895,727	S *	9/2020	Lau .....	D19/170

OTHER PUBLICATIONS

amazon.com. Computer Monitor Light, Baseus Screen Light Bar. Date uploaded Mar. 1, 2020 [site visited Sep. 23, 2020], Retrieved from internet, <<https://www.amazon.com/Computer-Baseus-Reading-Adjustment-Features/dp/B085C8J6RM>> (Year: 2020).\*

store.acer.com. AOpen RGB Gaming Light Stick. Undated online product page Retrieved on Sep. 23, 2020 from <<https://store.acer.com/en-us/aopen-rgb-gaming-light-stick-gb100w>> (Year: 2020).\*

\* cited by examiner

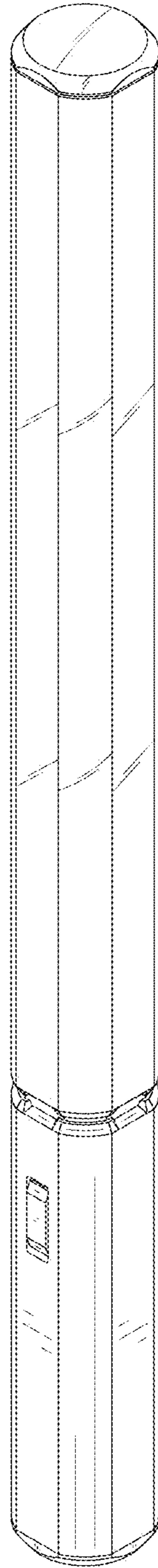


FIG. 1

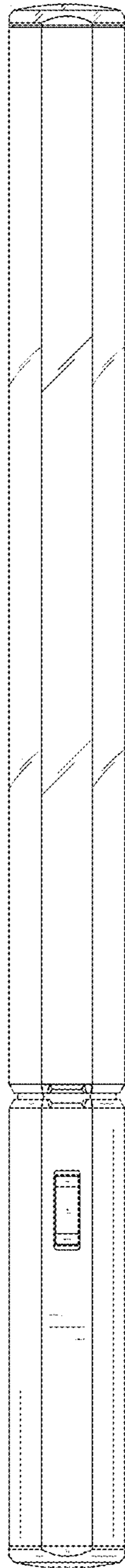


FIG. 2

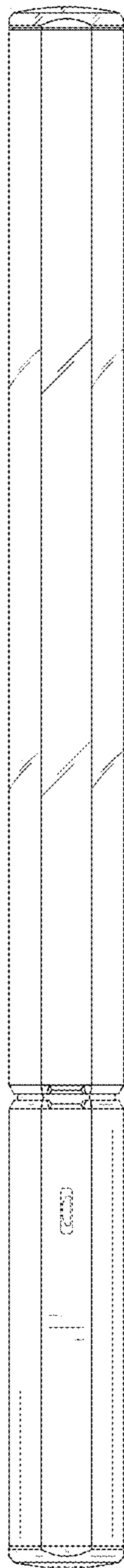


FIG. 3

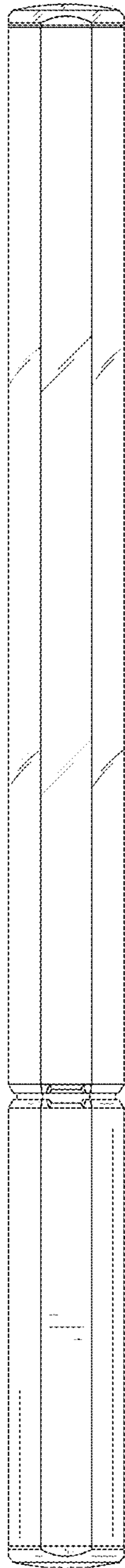


FIG. 4

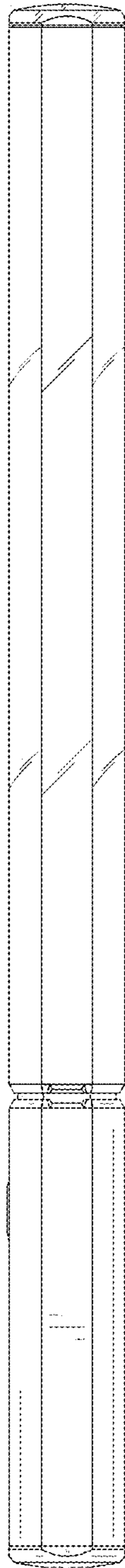


FIG. 5

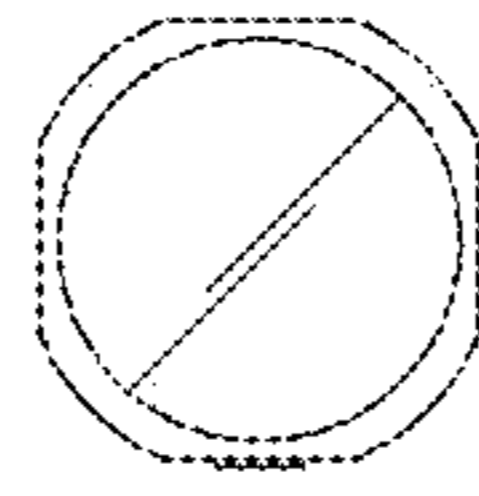


FIG. 6

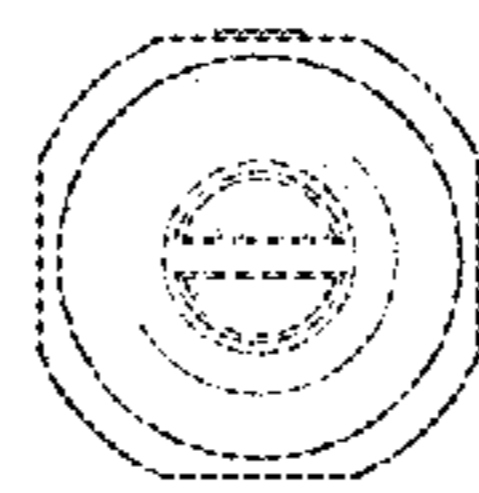


FIG. 7



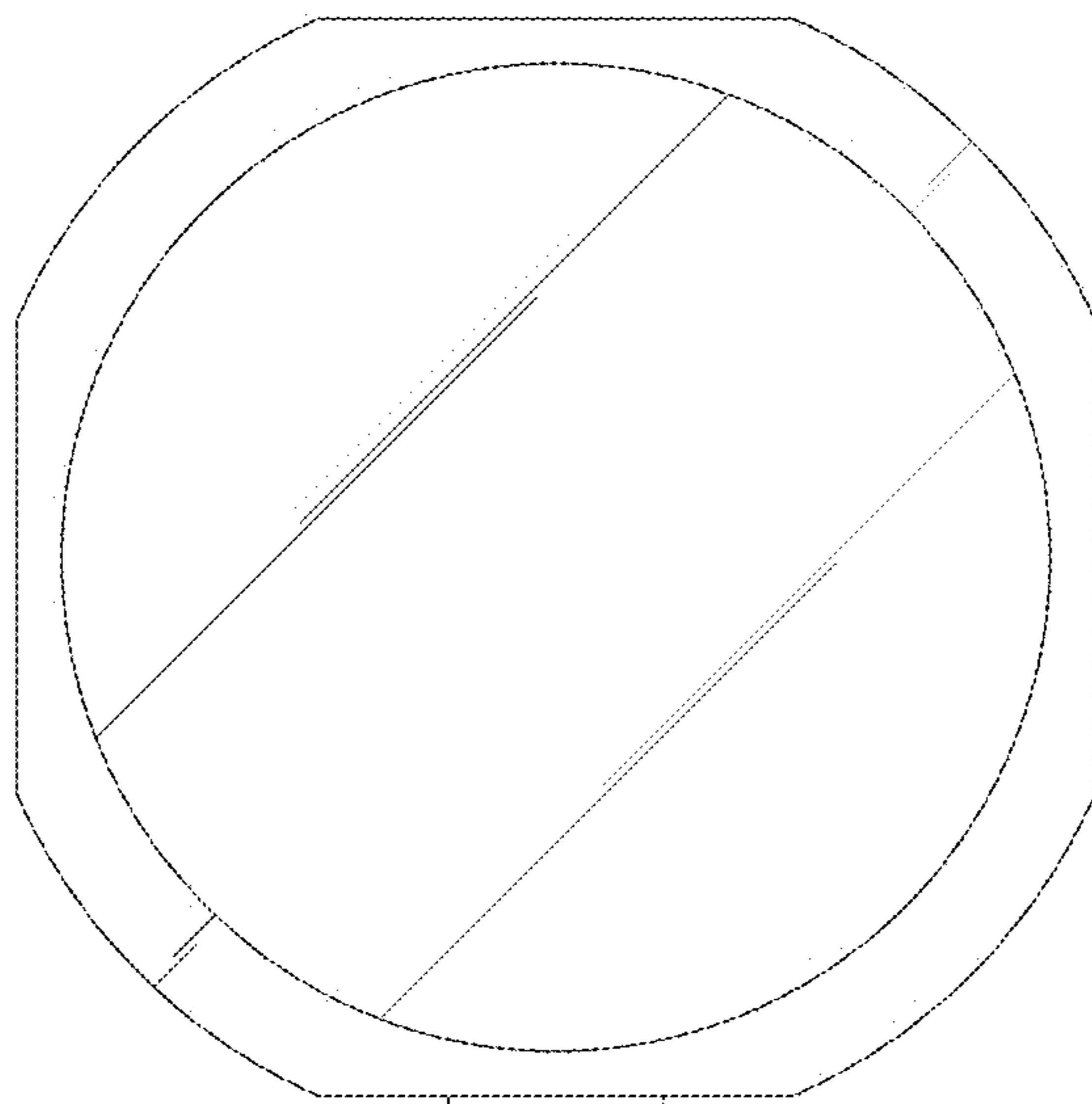


FIG. 8

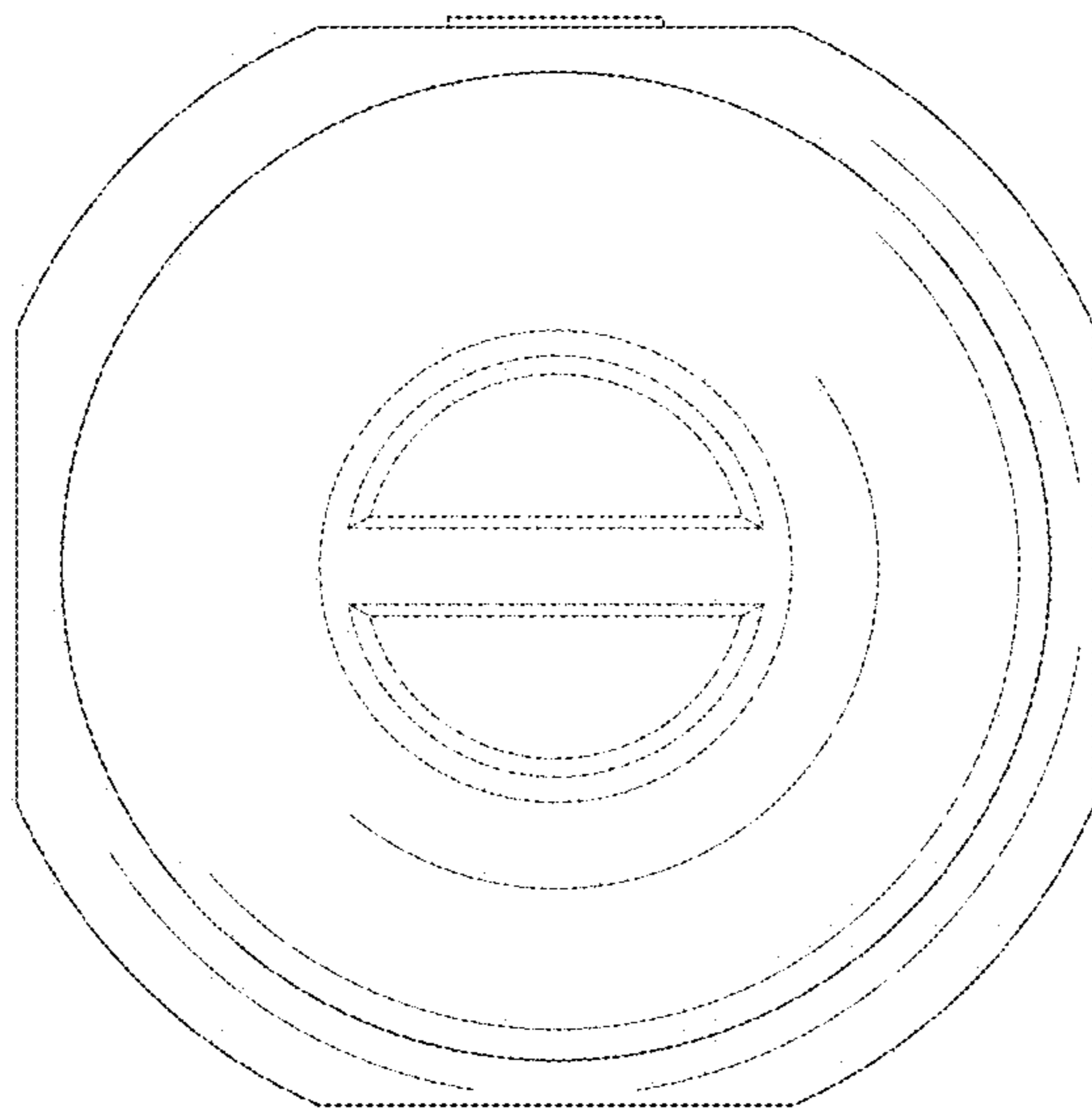


FIG. 9

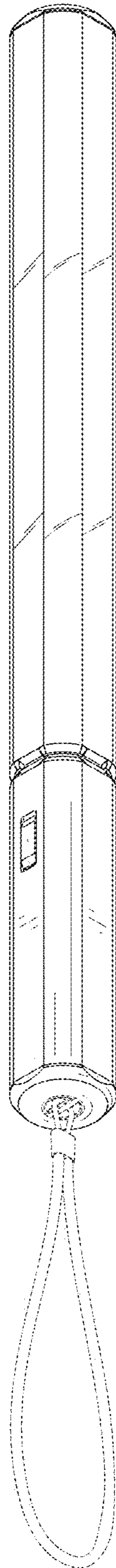


FIG. 10

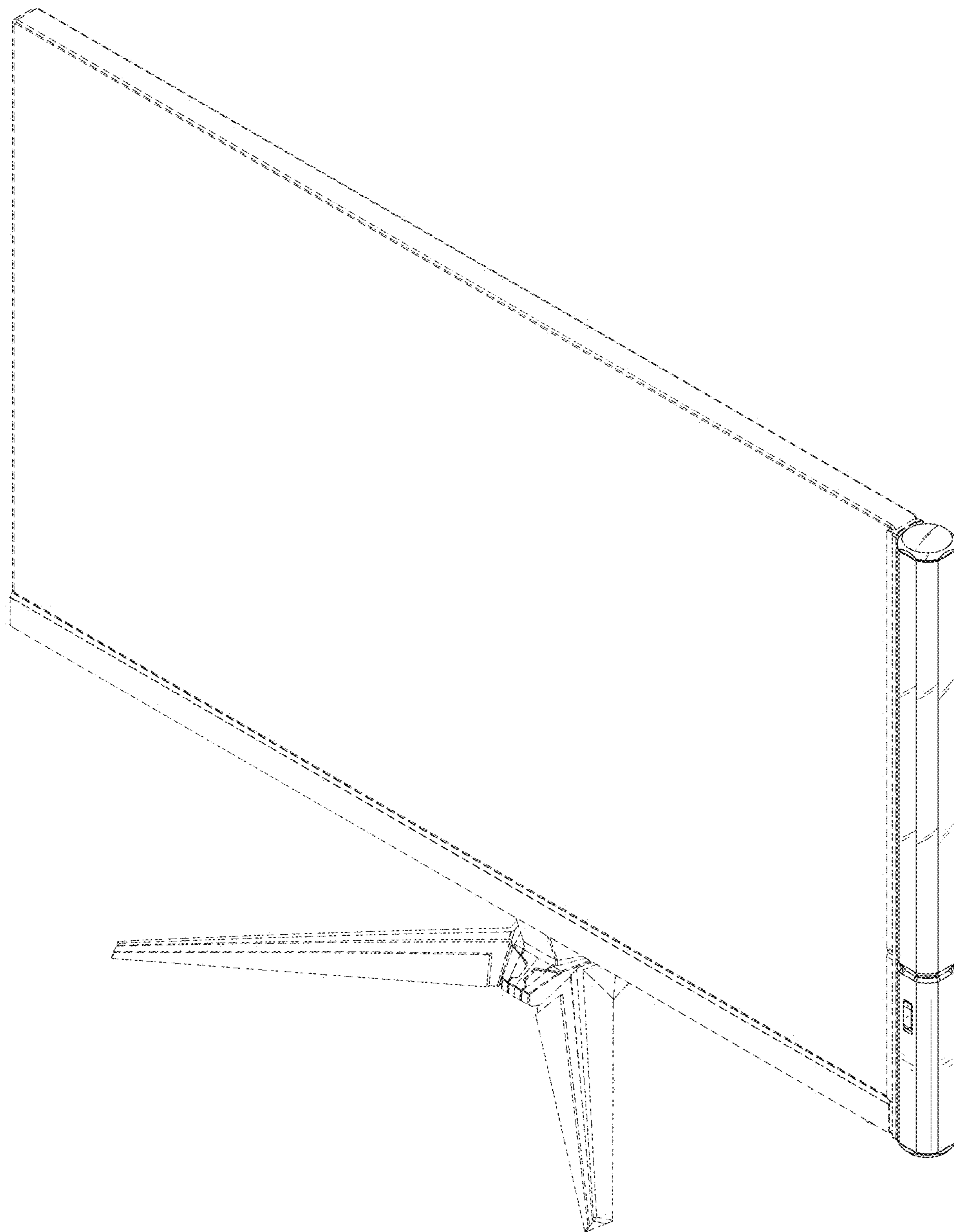


FIG. 11