



US00D931719S

(12) **United States Design Patent** (10) **Patent No.:** **US D931,719 S**  
**Hancock** (45) **Date of Patent:** **\*\* Sep. 28, 2021**

(54) **COTTER PIN ASSIST DEVICE**

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UT (US)

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

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(21) Appl. No.: **29/592,247**

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(22) Filed: **Jan. 27, 2017**

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[https://www.amazon.com/Pin-Wiz-Trailer-Hitch-Black/dp/B079QQ9PK5/ref=cm\\_cr\\_arp\\_d\\_product\\_top?ie=UTF8](https://www.amazon.com/Pin-Wiz-Trailer-Hitch-Black/dp/B079QQ9PK5/ref=cm_cr_arp_d_product_top?ie=UTF8), site visited Aug. 17, 2018 (Year: 2018).\*

(Continued)

**Related U.S. Application Data**

(60) Provisional application No. 62/344,902, filed on Jun. 2, 2016.

(51) **LOC (13) Cl.** ..... **08-08**

*Primary Examiner* — John R Yeh

(52) **U.S. Cl.**  
USPC ..... **D8/395**

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(58) **Field of Classification Search**  
USPC ... D8/33-34, 40-41, 347-348, 18, 395-396;  
D32/46, 33, 40; D23/265  
CPC ... B67B 7/40; B67B 7/00; F16B 21/00; F16B  
21/12; B60D 1/36

(57) **CLAIM**

The ornamental design for a cotter pin assist device, as shown and described.

See application file for complete search history.

**DESCRIPTION**

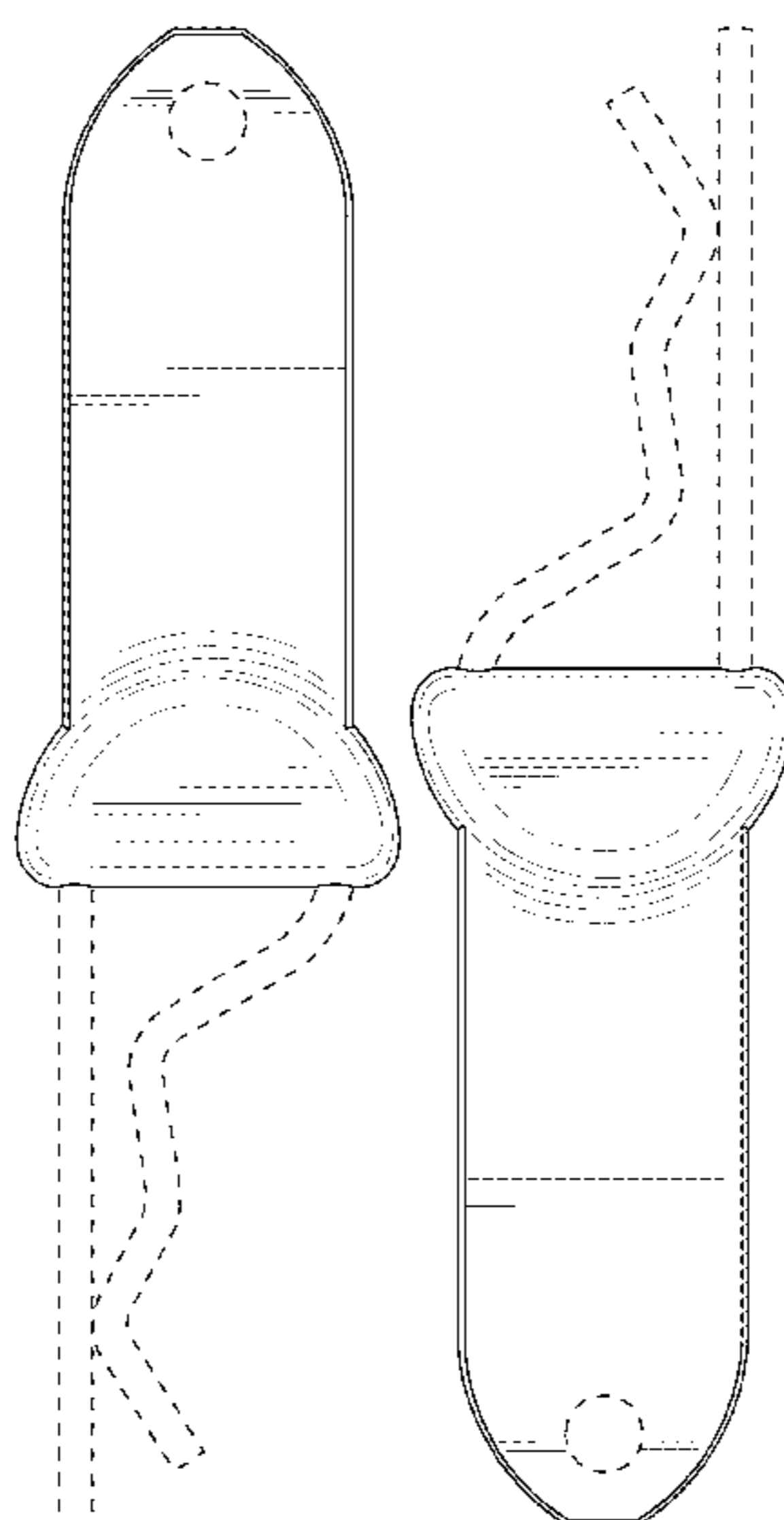
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FIG. 1 is a side perspective view of the cotter pin assist device showing my new design;  
FIG. 2 is a bottom view thereof;  
FIG. 3 is a side view thereof;  
FIG. 4 is another side view thereof;  
FIG. 5 is a top view thereof;  
FIG. 6 is an end view thereof; and,  
FIG. 7 is another end view thereof.  
The broken lines in the figures illustrate environment of the cotter pin assist device and form no part of the claimed design.

**1 Claim, 4 Drawing Sheets**



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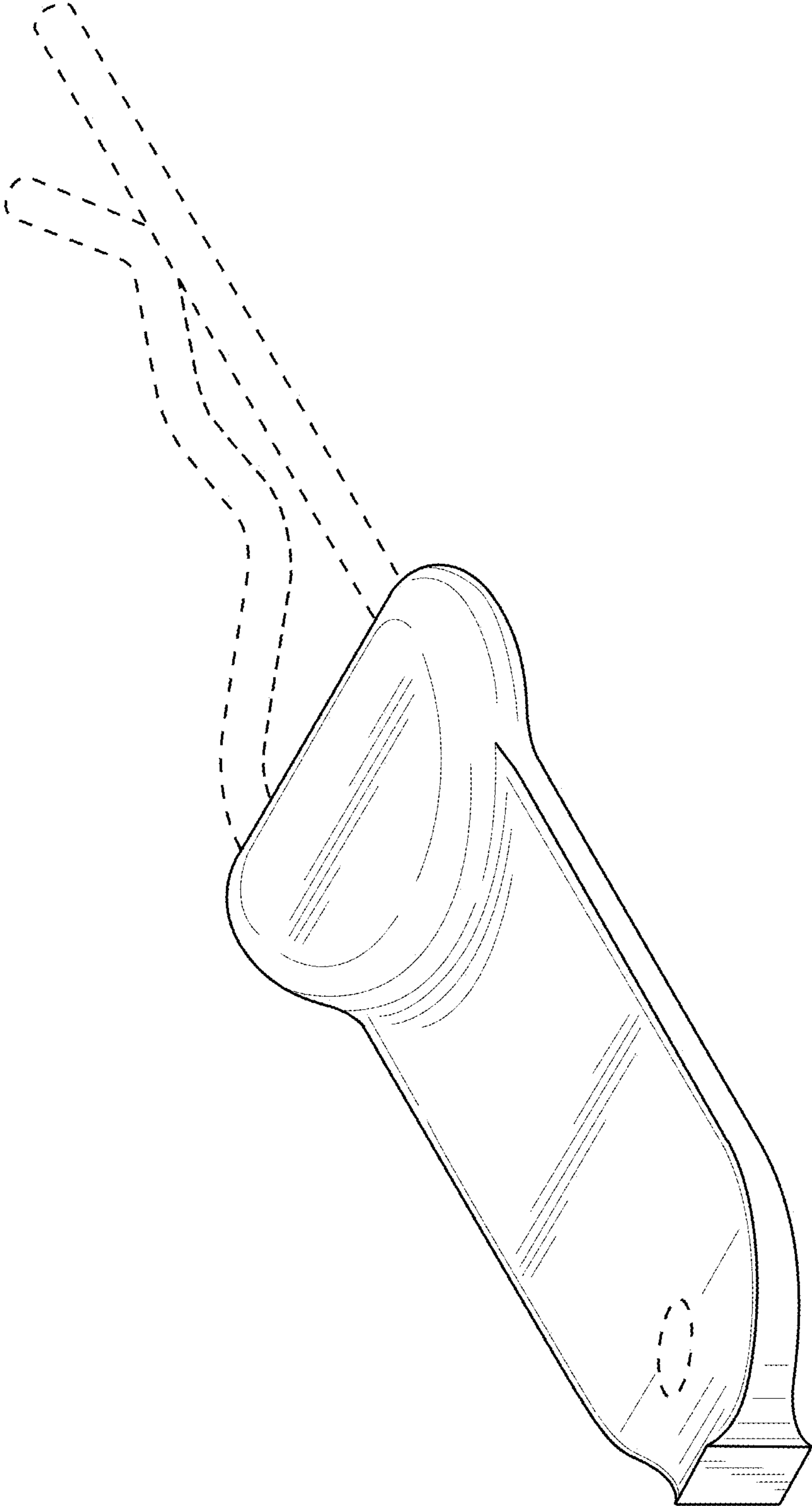
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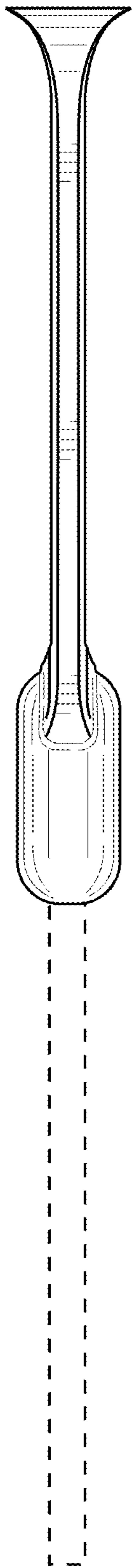
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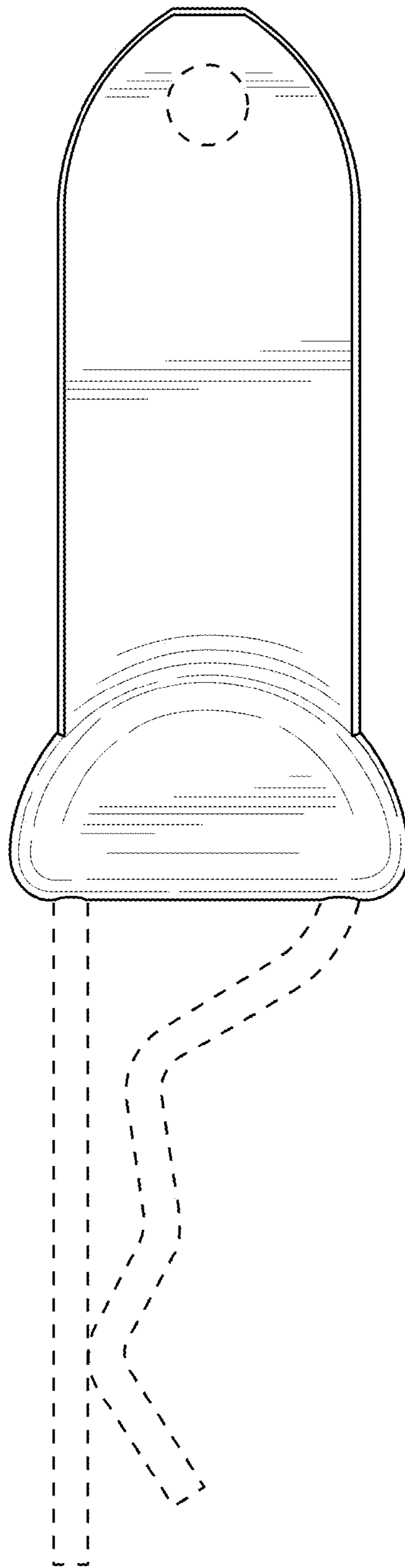
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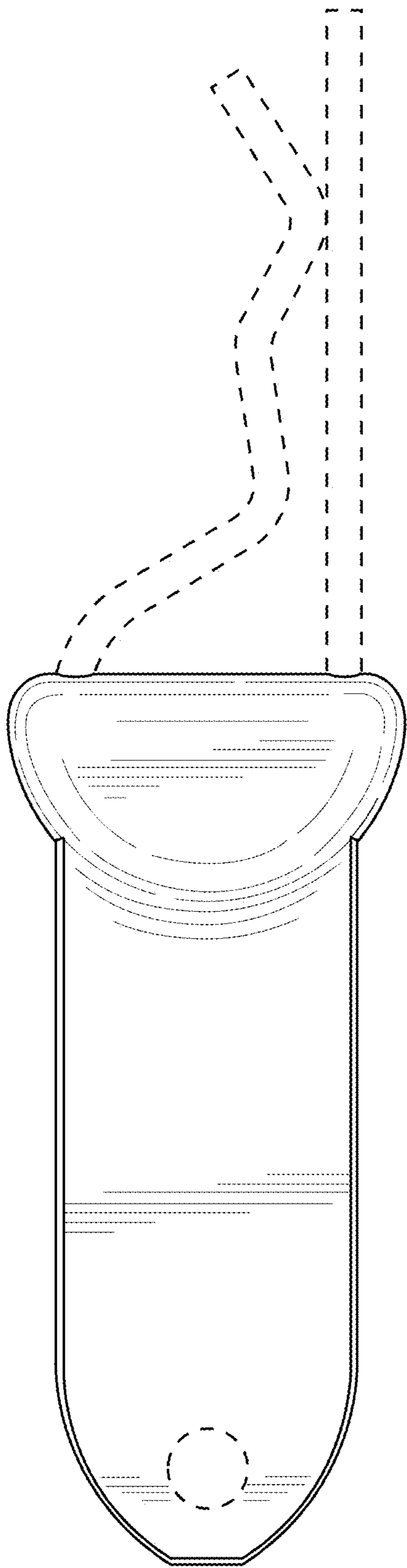
**FIG. 1**



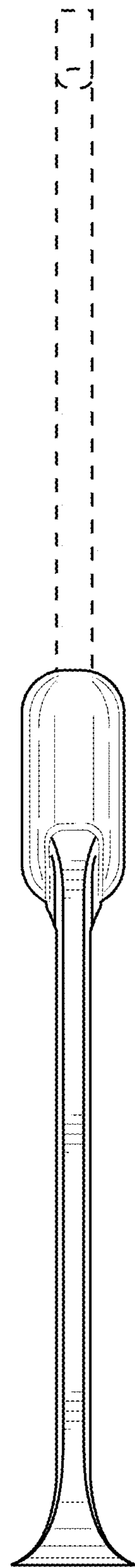
**FIG. 2**



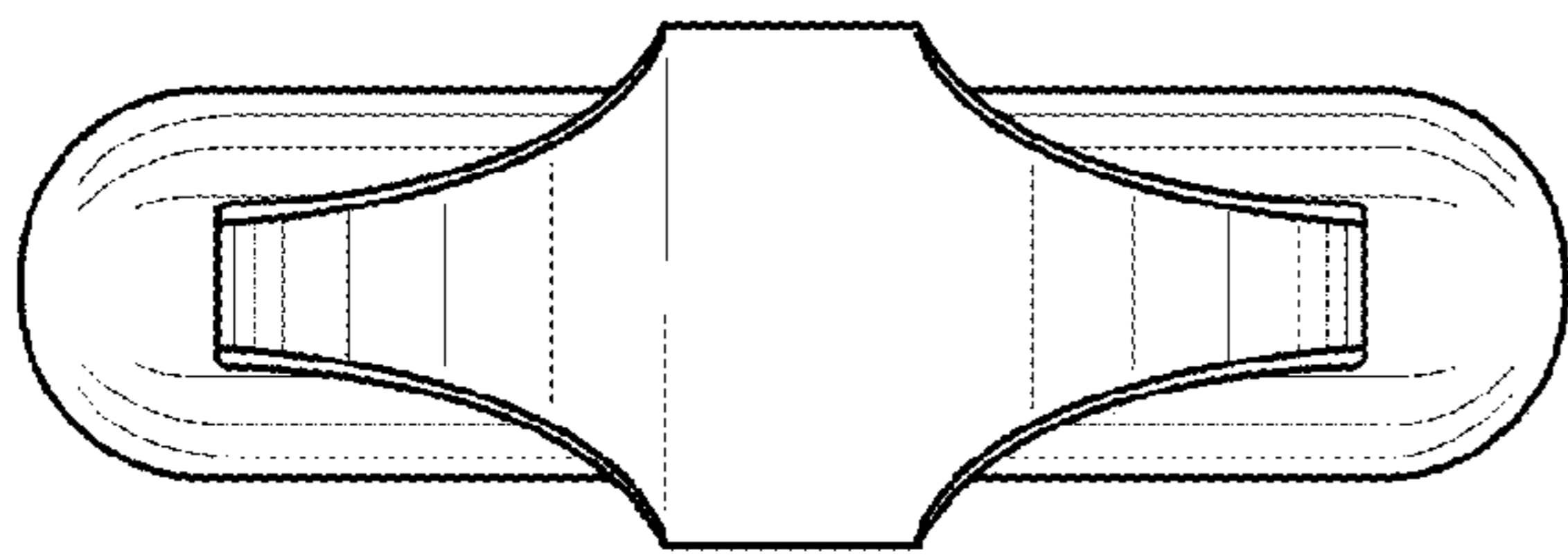
**FIG. 3**



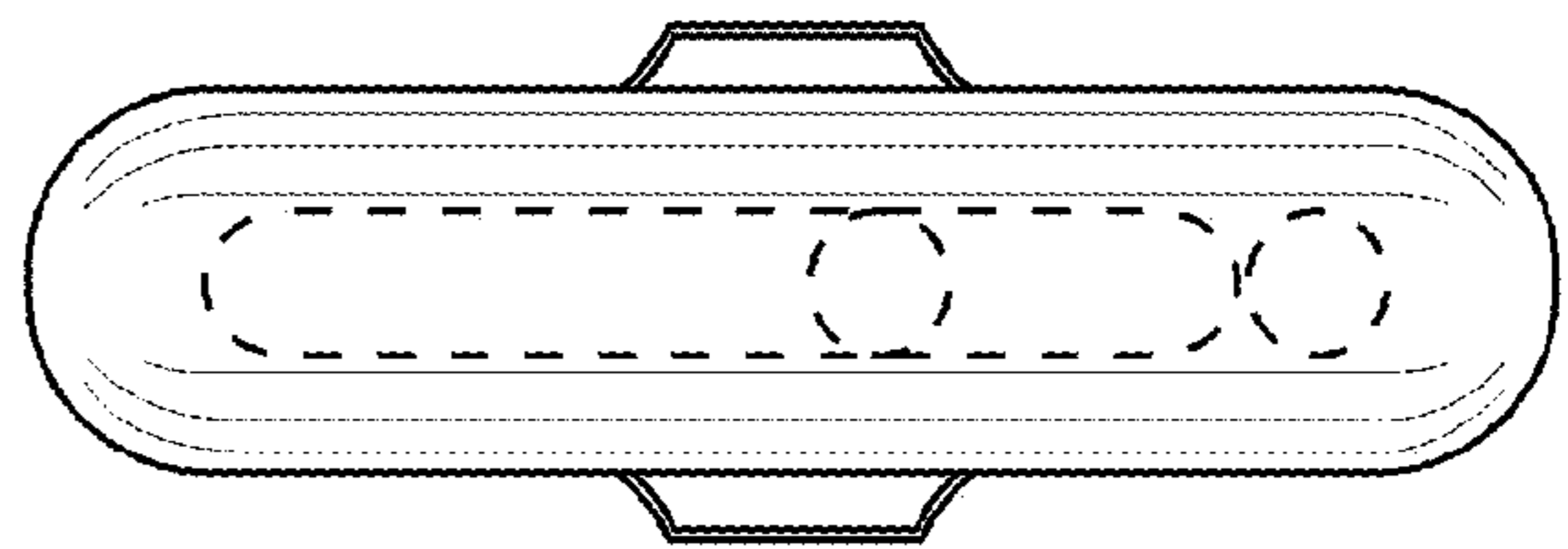
**FIG. 4**



**FIG. 5**



**FIG. 6**



**FIG. 7**