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

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(45) **Date of Patent:** **\*\* Sep. 7, 2021**

(54) **RECHARGEABLE LED STICK LIGHT**

D723,204 S \* 2/2015 McGowan ..... D26/60  
D787,728 S \* 5/2017 Wing ..... D26/37  
D806,923 S \* 1/2018 Koshiba ..... D26/42

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(Continued)

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FOREIGN PATENT DOCUMENTS

CN 305156349 \* 5/2019  
CN 306060719 \* 9/2020

(Continued)

(73) Assignee: **AEC LIGHTING SOLUTIONS CO., LTD**, Shanghai (CN)

OTHER PUBLICATIONS

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

“YONGNUO YN360 Handheld LED Video Light,” Aug. 1, 2016, amazon.com, site visited Jan. 13, 2021, URL: [https://www.amazon.com/YONGNUO-3200K-5500K-Professional-Lithium-ion-MicroFiber/dp/B01JFN96X4/ref=sr\\_1\\_11?dchild=1&keywords=light+wand&qid=1610547678&sr=8-11](https://www.amazon.com/YONGNUO-3200K-5500K-Professional-Lithium-ion-MicroFiber/dp/B01JFN96X4/ref=sr_1_11?dchild=1&keywords=light+wand&qid=1610547678&sr=8-11) (Year: 2016).\*

(Continued)

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(22) Filed: **Jun. 19, 2019**

(30) **Foreign Application Priority Data**

Dec. 20, 2018 (CN) ..... 201830754373.7

(51) **LOC (13) Cl.** ..... **26-02**

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

(58) **Field of Classification Search**  
USPC ..... D26/33–39, 41, 44, 51, 52, 56, 60, 61, D26/63, 65, 66  
CPC ..... F21S 9/00; F21S 9/02; F21S 9/022; F21S 9/027; F21S 6/006; F21V 7/0075; F21V 9/0083; F21V 13/045; F21V 14/025; F21V 21/085; F21V 21/0885; F21V 21/0925; F21V 21/0965; F21V 21/406; F21V 27/005

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D223,835 S \* 6/1972 Schmidt ..... D14/191  
D277,753 S \* 2/1985 Eckmann ..... D14/191  
D304,191 S \* 10/1989 Sekine ..... D14/192  
D311,067 S \* 10/1990 Chabria ..... D26/46  
D688,272 S \* 8/2013 Lee ..... D14/496  
D688,706 S \* 8/2013 Lee ..... D14/496

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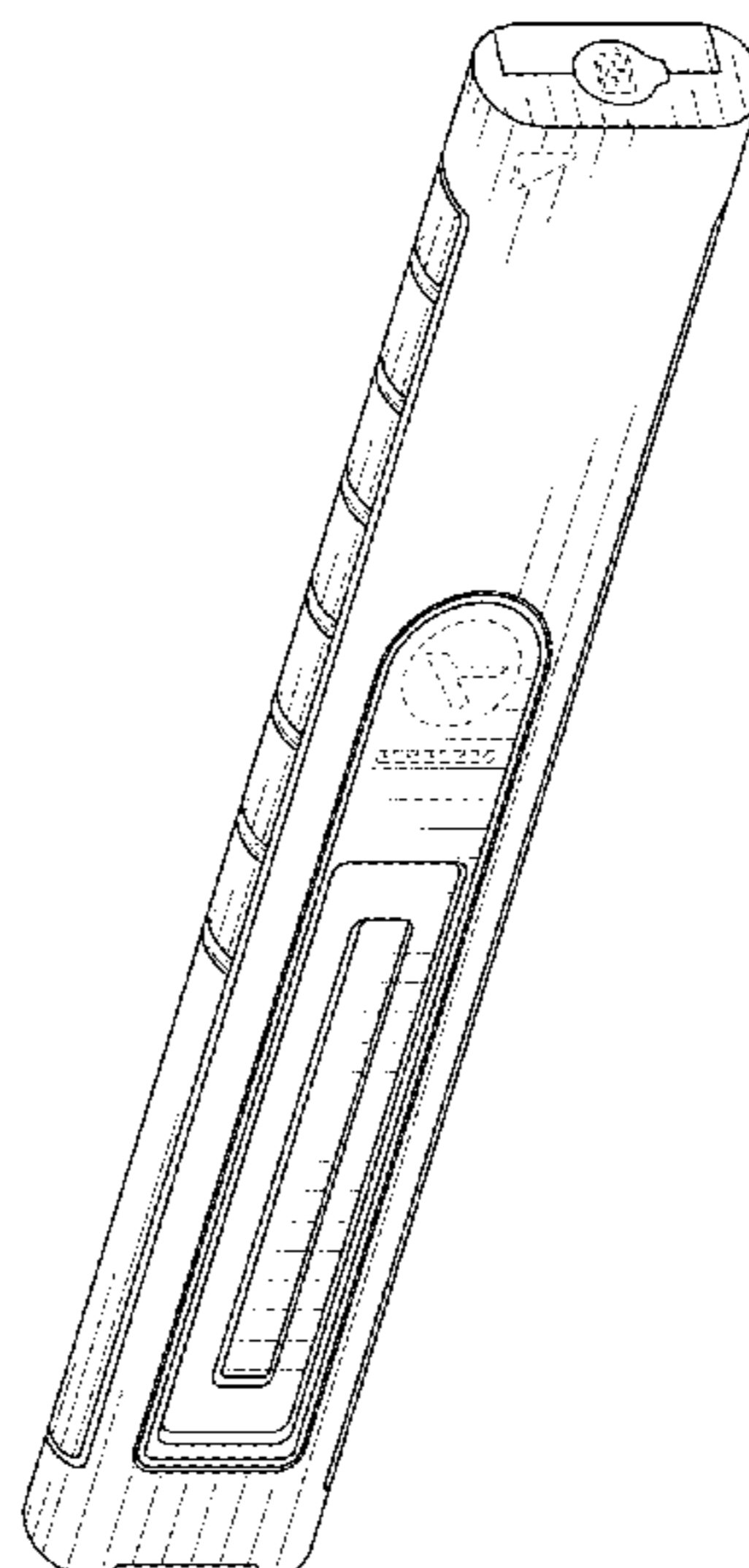
(57) **CLAIM**

The ornamental design for a rechargeable LED stick light, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the rechargeable LED stick light showing our new design;  
FIG. 2 is top plan view;  
FIG. 3 is a bottom plan view;  
FIG. 4 is a side elevation view of FIG. 1;  
FIG. 5 is an opposite side elevation view of FIG. 1;  
FIG. 6 is a front elevation view of FIG. 1; and,  
FIG. 7 is a rear elevation view of FIG. 1.  
The broken line showing of the rechargeable LED stick light is for the purpose of illustrating portions of the article and forms no part of the claimed design.

**1 Claim, 3 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D827,890 S \* 9/2018 Mullani ..... D26/37  
D844,873 S \* 4/2019 Koshiba ..... D26/46  
D854,207 S \* 7/2019 Zheng ..... D26/44  
D893,766 S \* 8/2020 Sokol ..... D26/24

FOREIGN PATENT DOCUMENTS

DE 20320048 U1 \* 4/2004 ..... F21Y 2101/02  
JP 3208470 U \* 1/2017 ..... F21L 4/00

OTHER PUBLICATIONS

“COB LED Light Buyers Guide—Best Work Lights for the Home or Garage—Super Bright LED Lights,” Jan. 2, 2019, youtube.com, site visited Jan. 12, 2021, URL: <https://www.youtube.com/watch?v=J4voduE3zKs> (Year: 2019).\*

\* cited by examiner

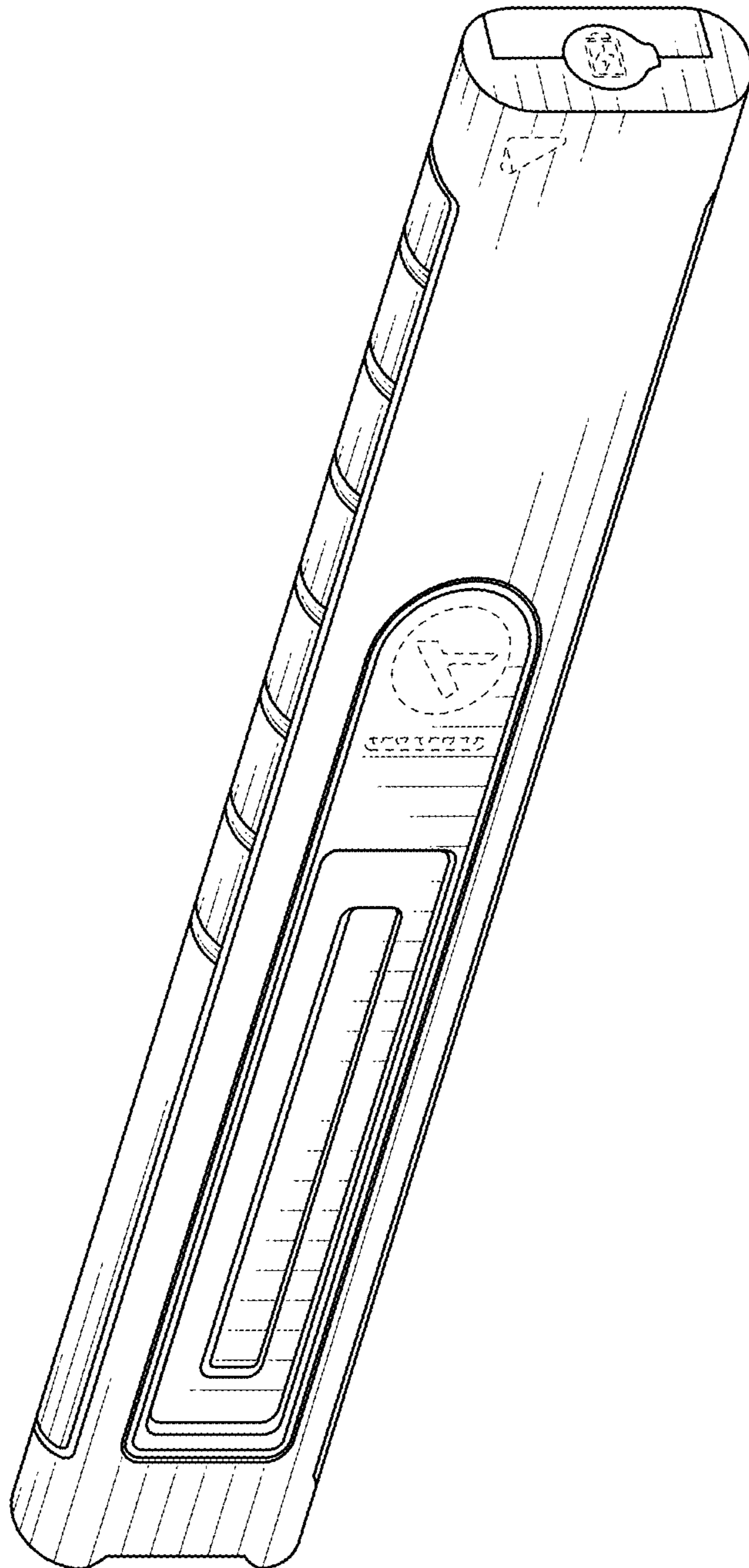


FIG. 1

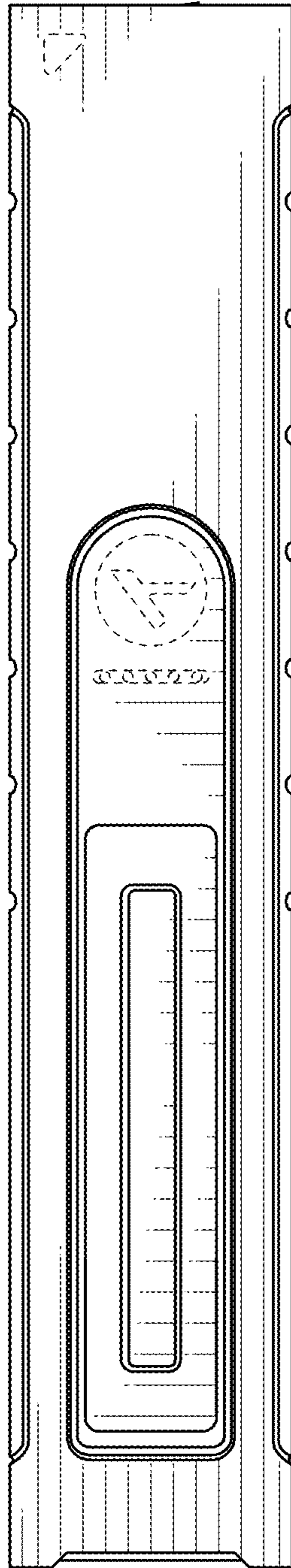


FIG. 2

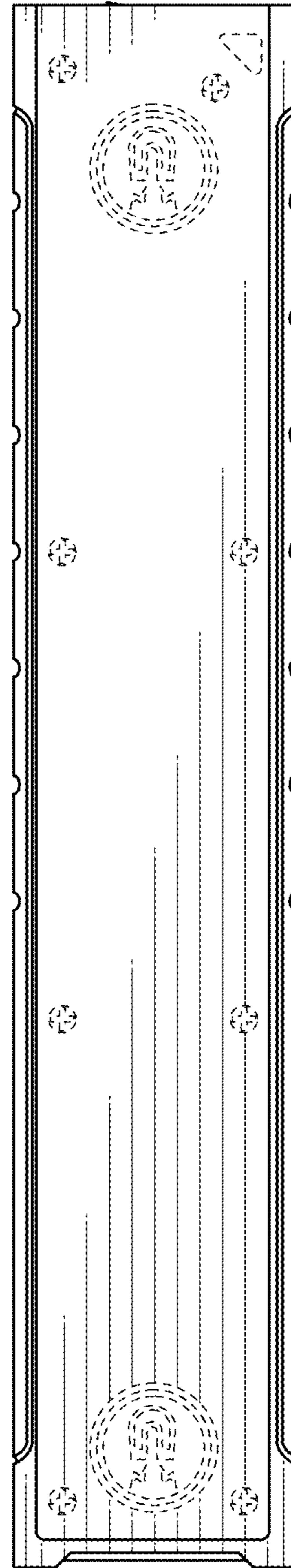


FIG. 3

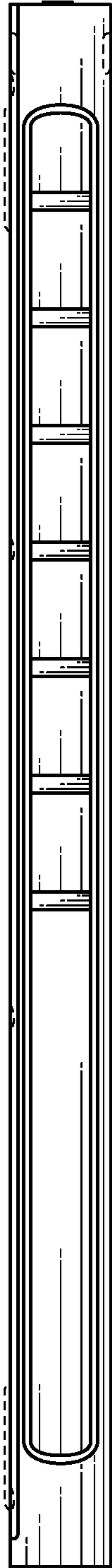


FIG. 4

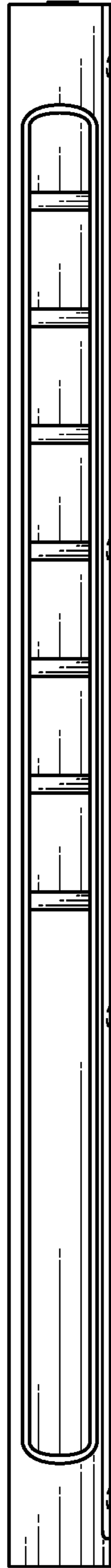


FIG. 5

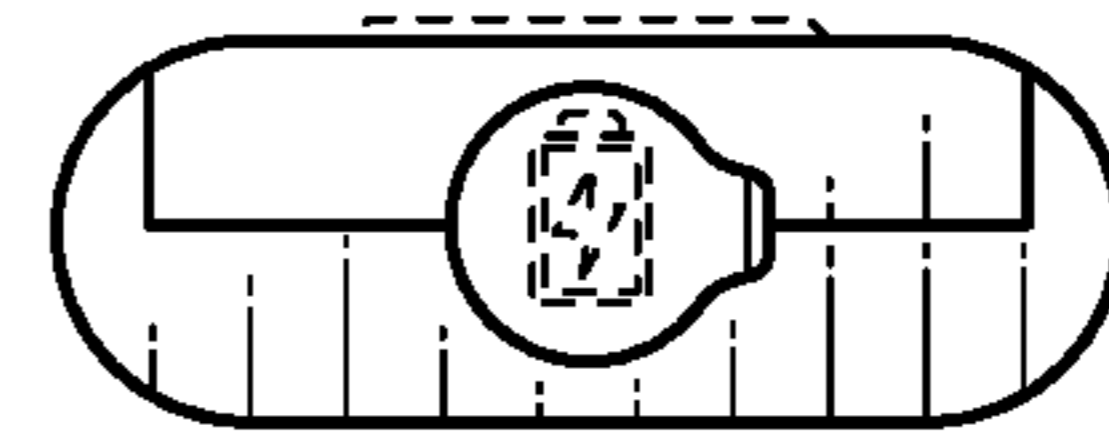


FIG. 6



FIG. 7