



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

(10) **Patent No.:** **US D1,030,100 S**  
(45) **Date of Patent:** **\*\* Jun. 4, 2024**

(54) **LAMP**  
(71) Applicants: **Xiaobo Wang**, Handan (CN); **Xudong Shao**, Linhai (CN)

D822,858 S \* 7/2018 Zhou ..... D26/2  
10,365,421 B2 \* 7/2019 Dulley ..... G02B 6/0006  
D940,920 S \* 1/2022 Jin ..... D26/4  
(Continued)

(72) Inventors: **Xiaobo Wang**, Handan (CN); **Xudong Shao**, Linhai (CN)

**FOREIGN PATENT DOCUMENTS**

CN 307523435 \* 8/2022

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

**OTHER PUBLICATIONS**

(21) Appl. No.: **29/836,828**

(22) Filed: **Apr. 29, 2022**

“Solar . . . Yellow” reference by Honghu Direct on Amazon.com, date first available Jan. 11, 2023 [online], site visited Aug. 17, 2023, available from internet URL: <https://www.amazon.com/Outdoor-Waterproof-Shatterproof-Rechargeable-Lighting/dp/B0BS3KR64F> (Year: 2023).\*

(30) **Foreign Application Priority Data**

Feb. 23, 2022 (CN) ..... 202230088659.2

(Continued)

(51) **LOC (14) Cl.** ..... **26-04**

(52) **U.S. Cl.**  
USPC ..... **D26/25; D26/2**

*Primary Examiner* — Richard Kearney  
*Assistant Examiner* — Liv C Anderson

(58) **Field of Classification Search**  
USPC ..... D26/1, 2, 24, 25, 67, 101, 127; D11/117  
CPC ..... F21S 4/00; F21S 4/10; F21S 4/14; F21S 4/20; F21S 4/22; F21S 4/24; F21S 4/26; F21W 2121/00  
See application file for complete search history.

(57) **CLAIM**  
The ornamental design for a lamp, as shown and described.

**DESCRIPTION**

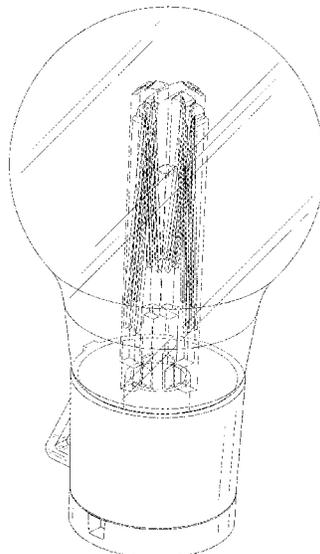
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,406,645 A \* 2/1922 Heany ..... H01K 1/14  
313/344  
D405,201 S \* 2/1999 Lodhie ..... D26/2  
D480,486 S \* 10/2003 Kakuno ..... D26/2  
D662,231 S \* 6/2012 Sakamoto ..... D26/2  
D674,925 S \* 1/2013 Zhang ..... D26/2  
D690,035 S \* 9/2013 Rochat ..... D26/2  
D700,722 S \* 3/2014 Webb ..... F21V 29/77  
D26/2  
D706,465 S \* 6/2014 Rochat ..... D26/2  
D735,368 S \* 7/2015 McGrath ..... D26/2  
D743,060 S \* 11/2015 Minale ..... D26/2  
D804,689 S \* 12/2017 Zhou ..... D26/2

FIG. 1 is a perspective view of a lamp showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a left view thereof;  
FIG. 5 is a right view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is an exploded view thereof; and,  
FIG. 9 is a perspective view thereof, shown in an environment of use.  
The broken lines shown on the drawings depict portions of the lamp that form no part of the claimed design. The broken lines shown in FIG. 9 illustrate environment and form no part of the claim.

**1 Claim, 9 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

11,384,907 B1 \* 7/2022 Zou ..... F21V 21/002  
D984,691 S \* 4/2023 Liang ..... D26/25  
D985,154 S \* 5/2023 Li ..... D26/25  
D985,157 S \* 5/2023 Gan ..... D26/25  
D986,444 S \* 5/2023 Wang ..... D26/2  
D986,446 S \* 5/2023 Gu ..... D26/25  
D990,720 S \* 6/2023 Wang ..... D26/2  
D990,725 S \* 6/2023 Gu ..... D26/25  
D994,162 S \* 8/2023 Cao ..... D26/25  
D994,917 S \* 8/2023 Tao ..... D26/1  
2016/0238197 A1 \* 8/2016 Xie ..... F21K 9/232  
2018/0094780 A1 \* 4/2018 Zhao ..... F21K 9/238  
2023/0027092 A1 \* 1/2023 Zeng ..... F21V 23/003  
2023/0151934 A1 \* 5/2023 Lei ..... F21V 31/005  
362/217.14

OTHER PUBLICATIONS

“Hslifoyu” reference by Hslifoyu US on Amazon.com, date first available Jul. 11, 2023 [online], site visited Aug. 17, 2023, available from internet URL: <https://www.amazon.com/Hslifoyu-Outdoor-Waterproof-Dimmable-Wedding/dp/B0C2Z2D5X5> (Year: 2023).\*

“Solar . . . Decor” reference by Dreamcolor on Amazon.com, date first available Apr. 7, 2023 [online], site visited Aug. 17, 2023, available from internet URL: <https://www.amazon.com/Outdoor-Waterproof-Lighting-Charging-Backyard/dp/B0BV27W596> (Year: 2023).\*

\* cited by examiner

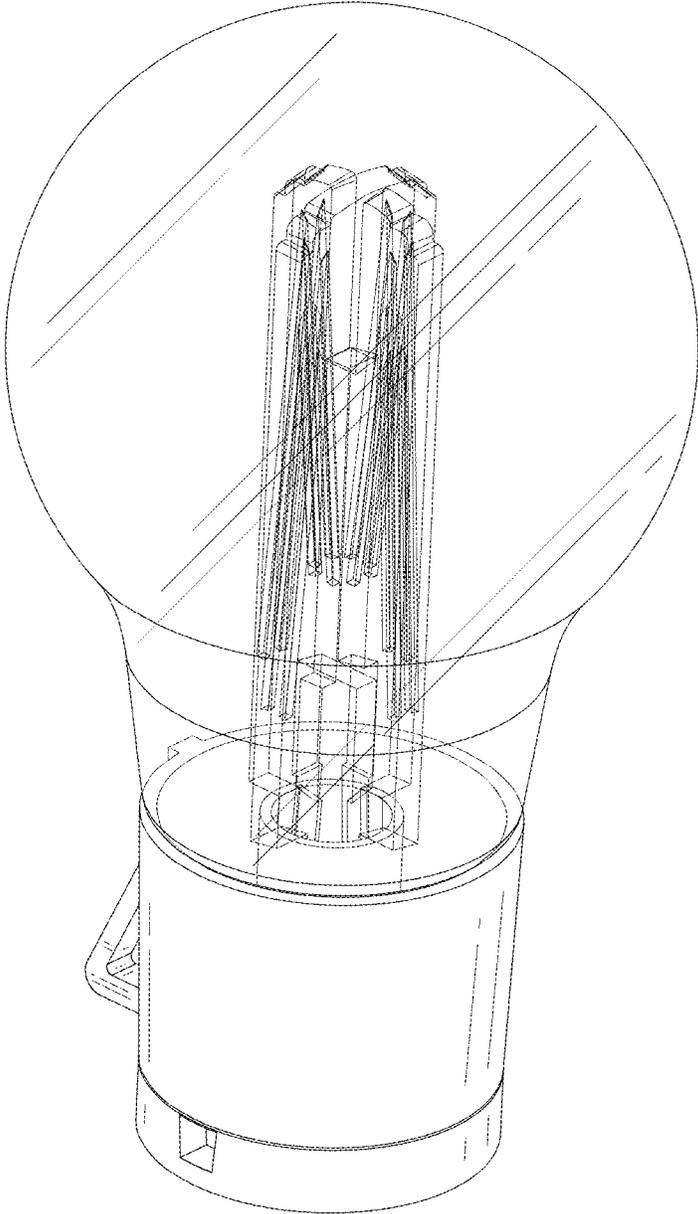


FIG. 1

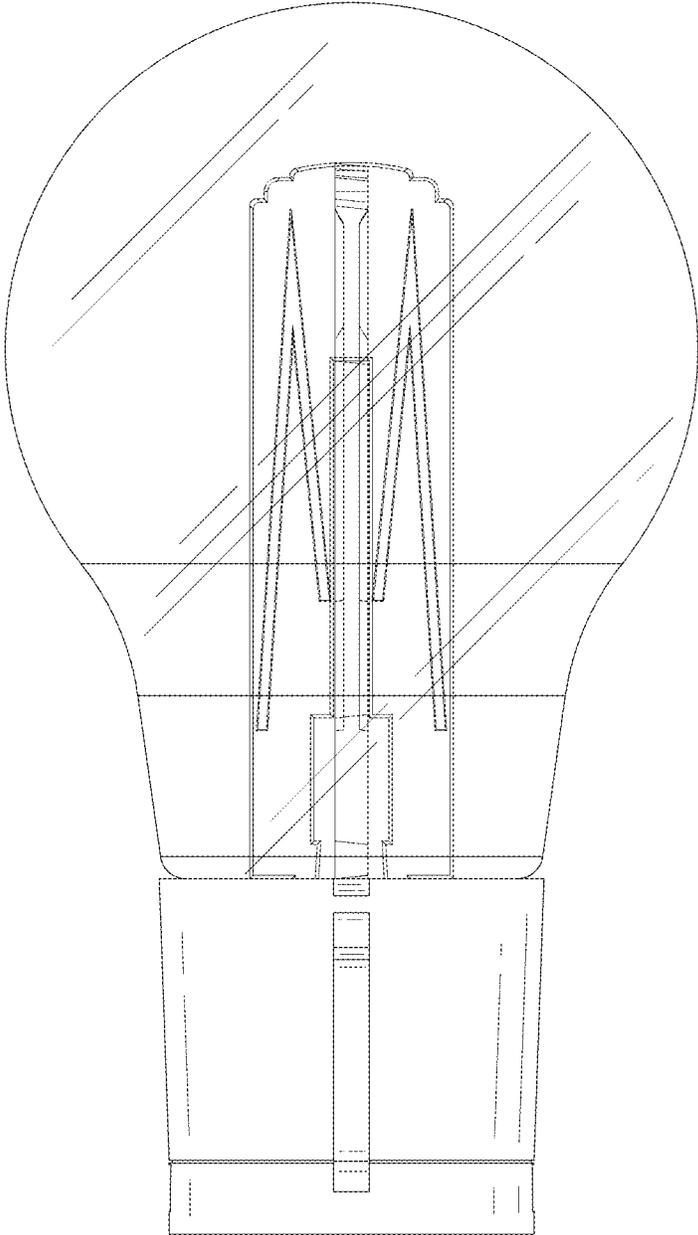


FIG. 2

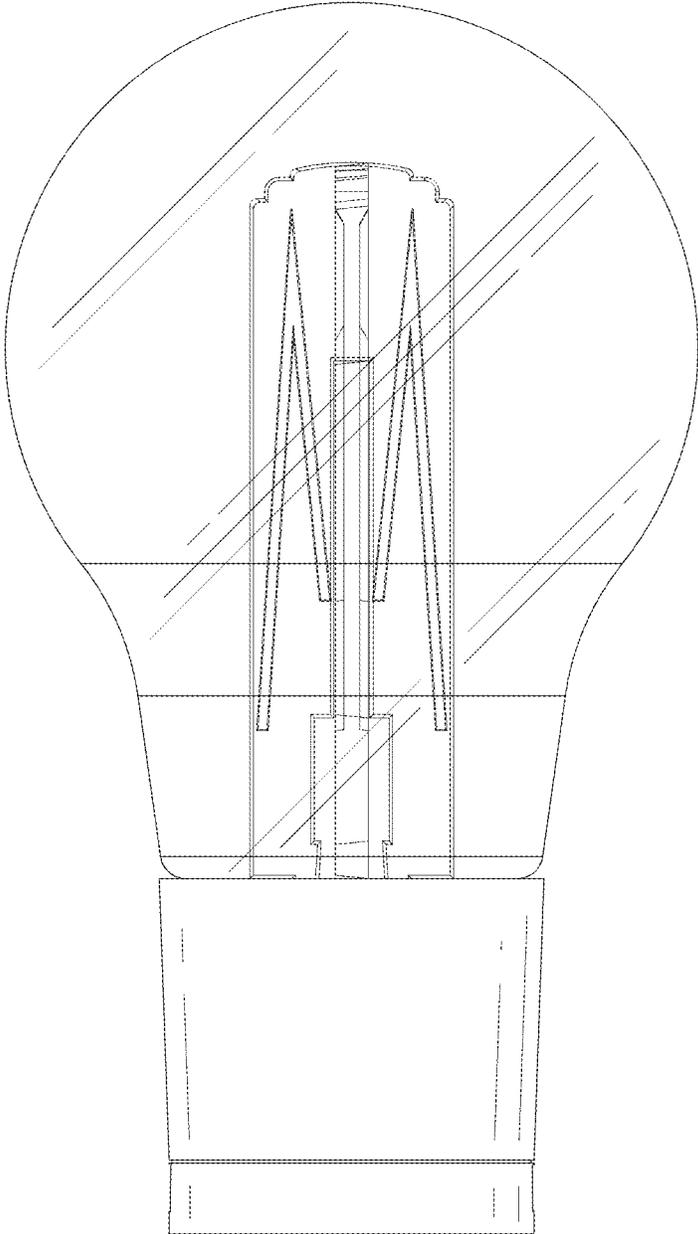


FIG. 3

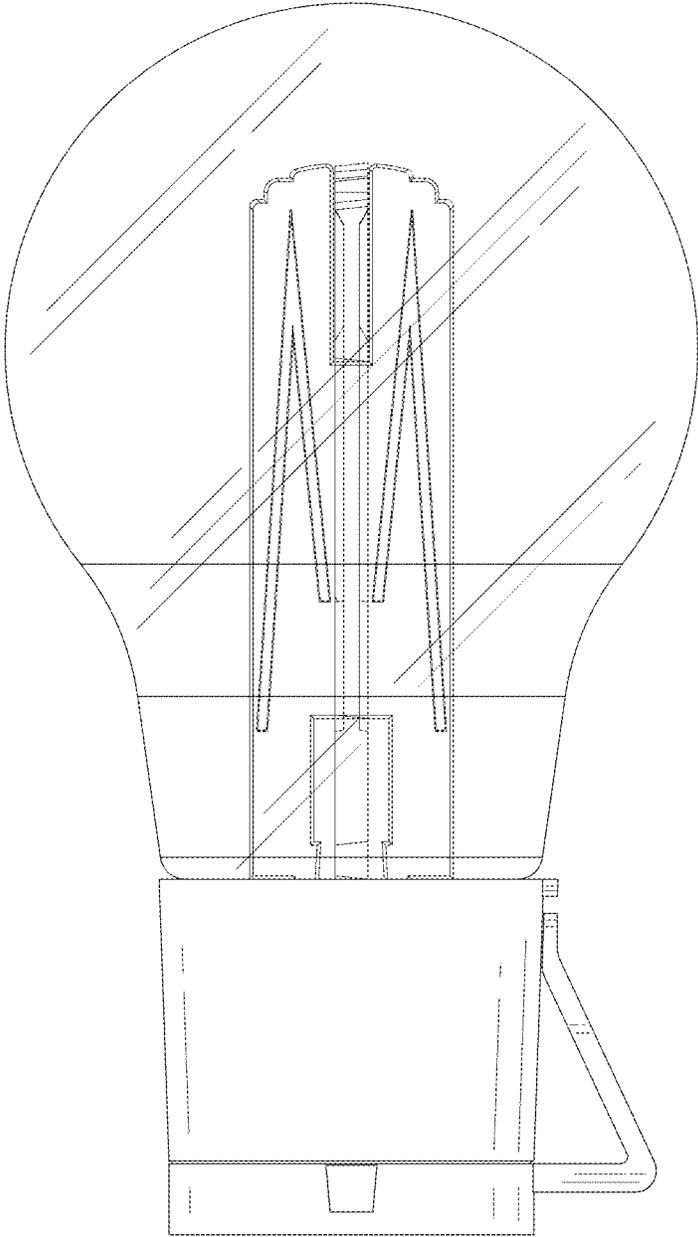


FIG. 4

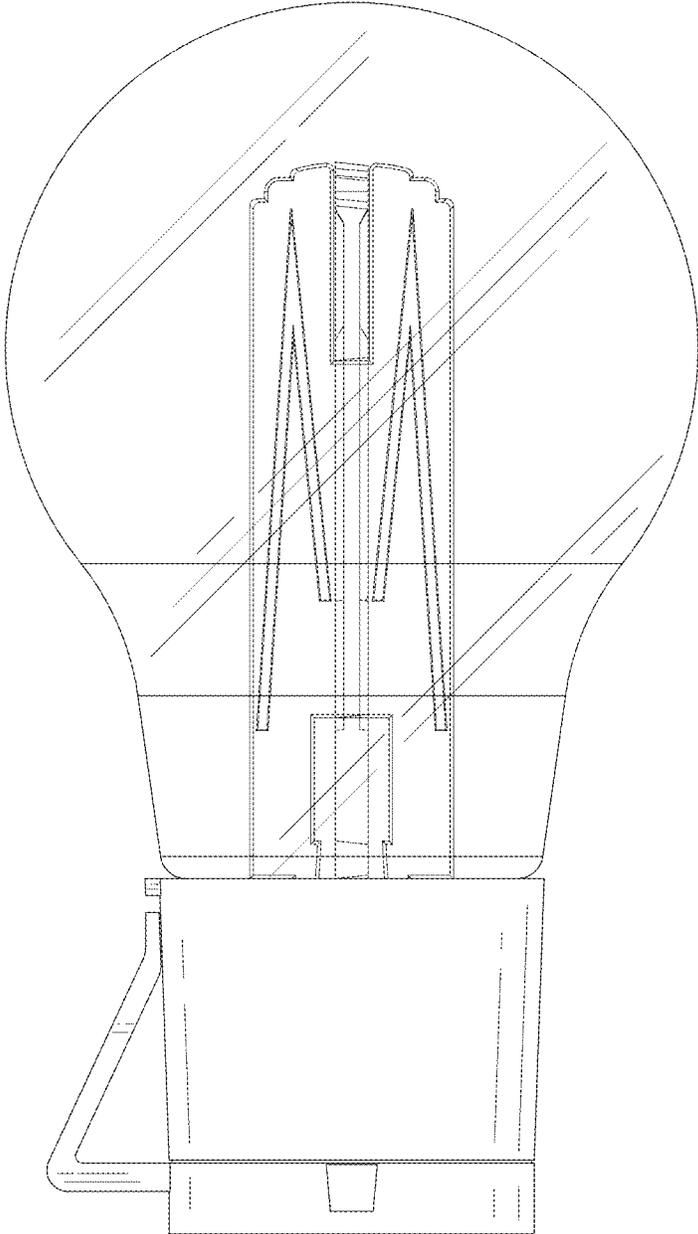


FIG. 5

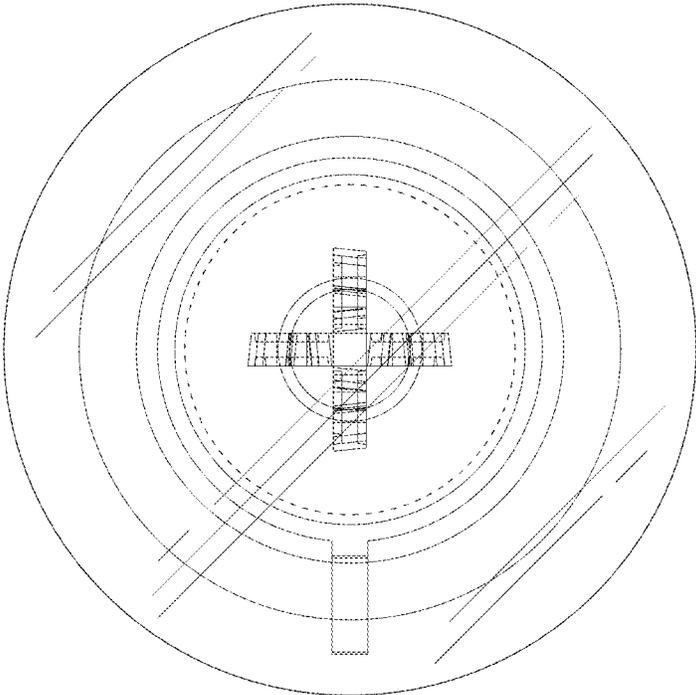


FIG. 6

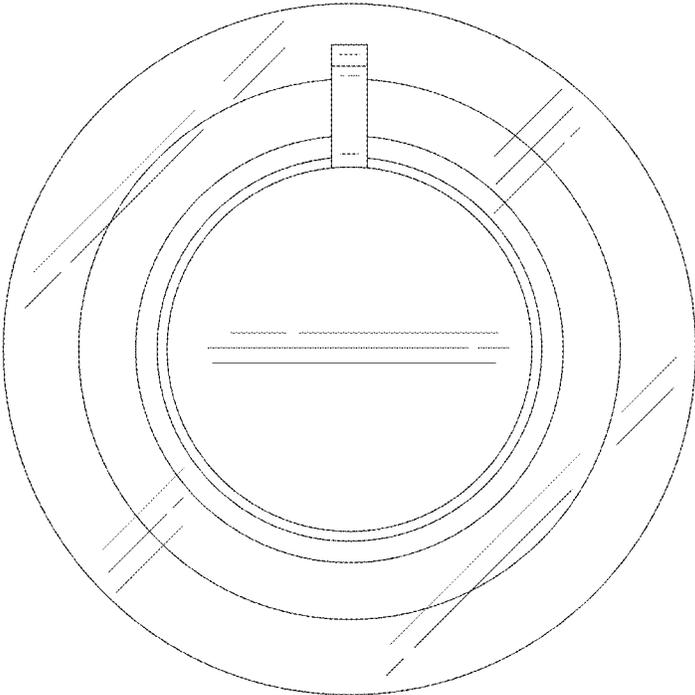


FIG. 7

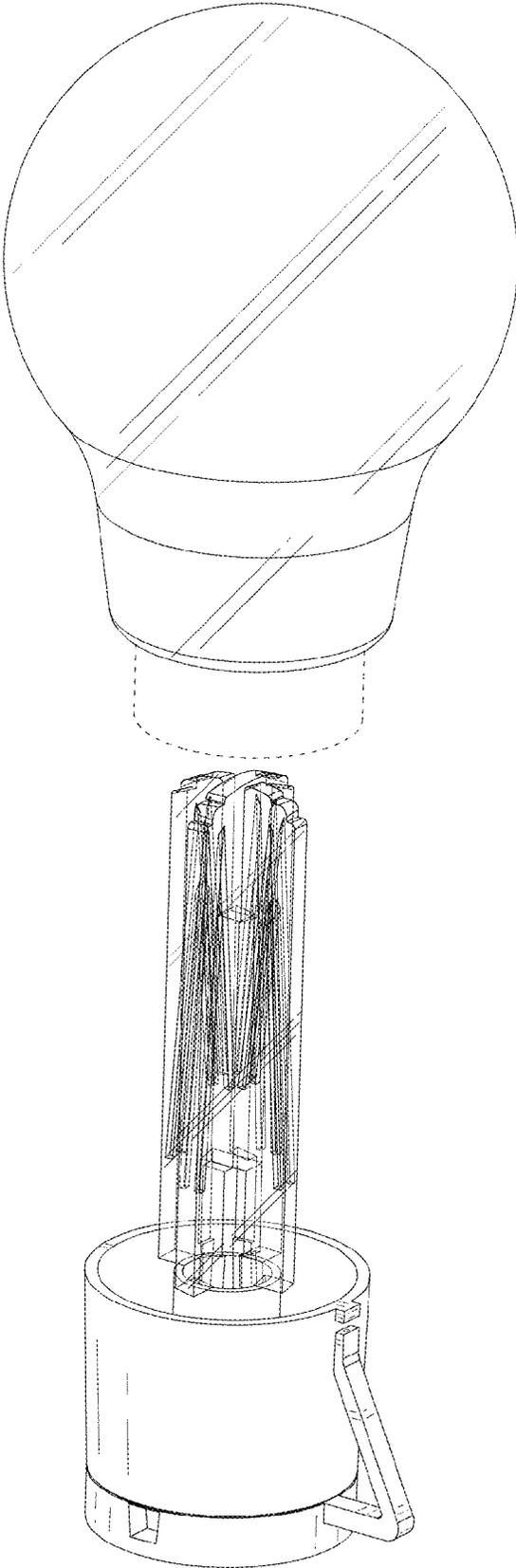


FIG. 8

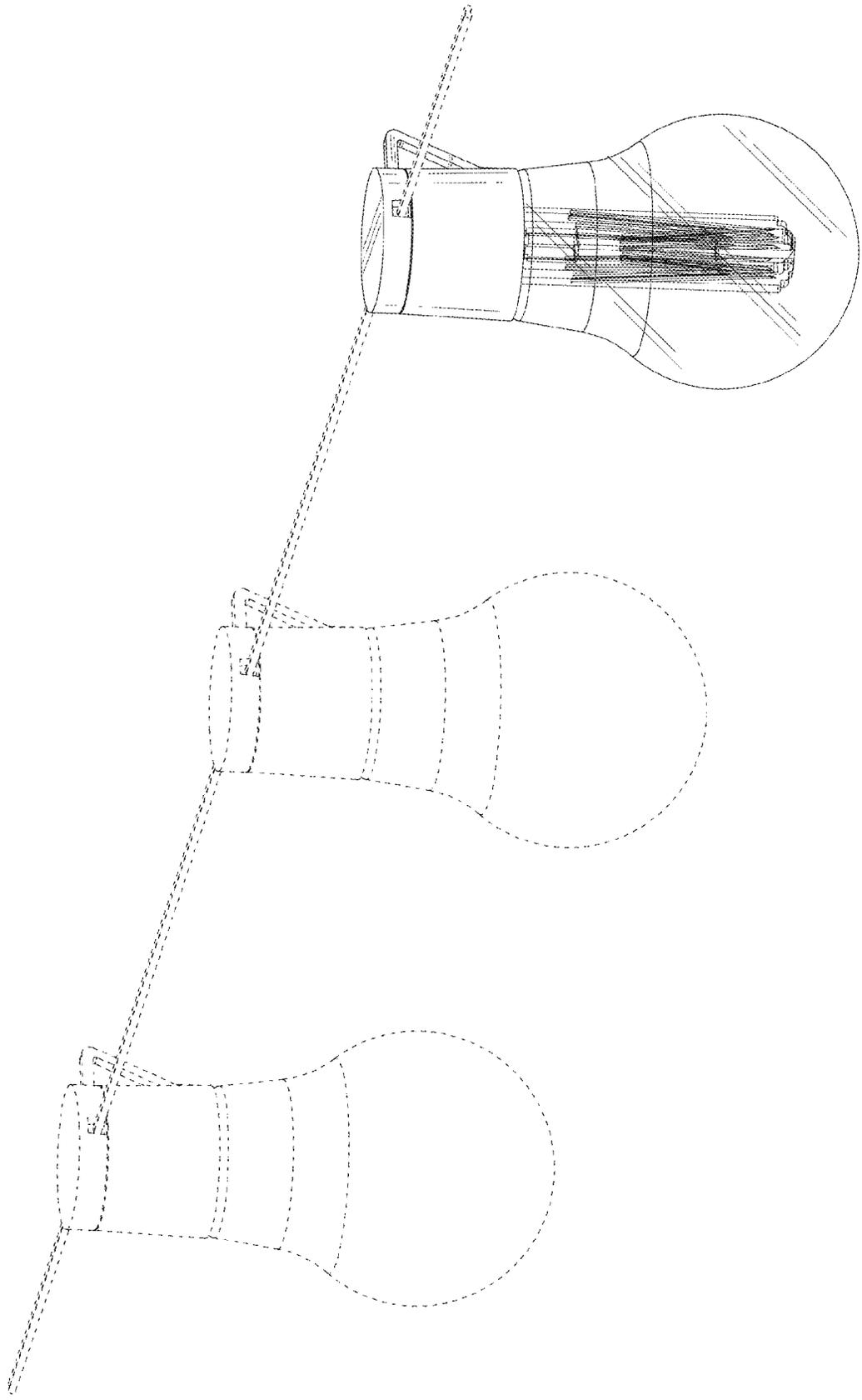


FIG. 9