



US00D905500S

(12) **United States Design Patent**
Zhu

(10) **Patent No.:** **US D905,500 S**

(45) **Date of Patent:** **** Dec. 22, 2020**

- (54) **MESH FILTER**
- (71) Applicant: **Xihu Zhu**, Xianning (CN)
- (72) Inventor: **Xihu Zhu**, Xianning (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/741,976**
- (22) Filed: **Jul. 17, 2020**
- (51) **LOC (12) Cl.** **07-01**
- (52) **U.S. Cl.**
USPC **D7/400; D7/667**
- (58) **Field of Classification Search**
USPC D7/400, 39, 667, 647; D32/29.1;
D23/209, 260, 261
CPC A47J 36/22; A47J 31/02; B65D 85/808
See application file for complete search history.

- 1,313,582 A * 8/1919 Conan A47J 31/02
99/323
- 1,722,946 A * 7/1929 Raffa A47J 36/22
210/471
- D245,567 S * 8/1977 Burns D34/4
- D439,470 S * 3/2001 Durbin D7/400
- D449,960 S * 11/2001 Durbin D7/399
- D858,695 S 9/2019 Chen
- D867,520 S 11/2019 Lim
- D869,901 S * 12/2019 Huang D7/400

* cited by examiner

Primary Examiner — Marianne N Pandozzi

(57) **CLAIM**

The ornamental design for a mesh filter, as shown and described.

DESCRIPTION

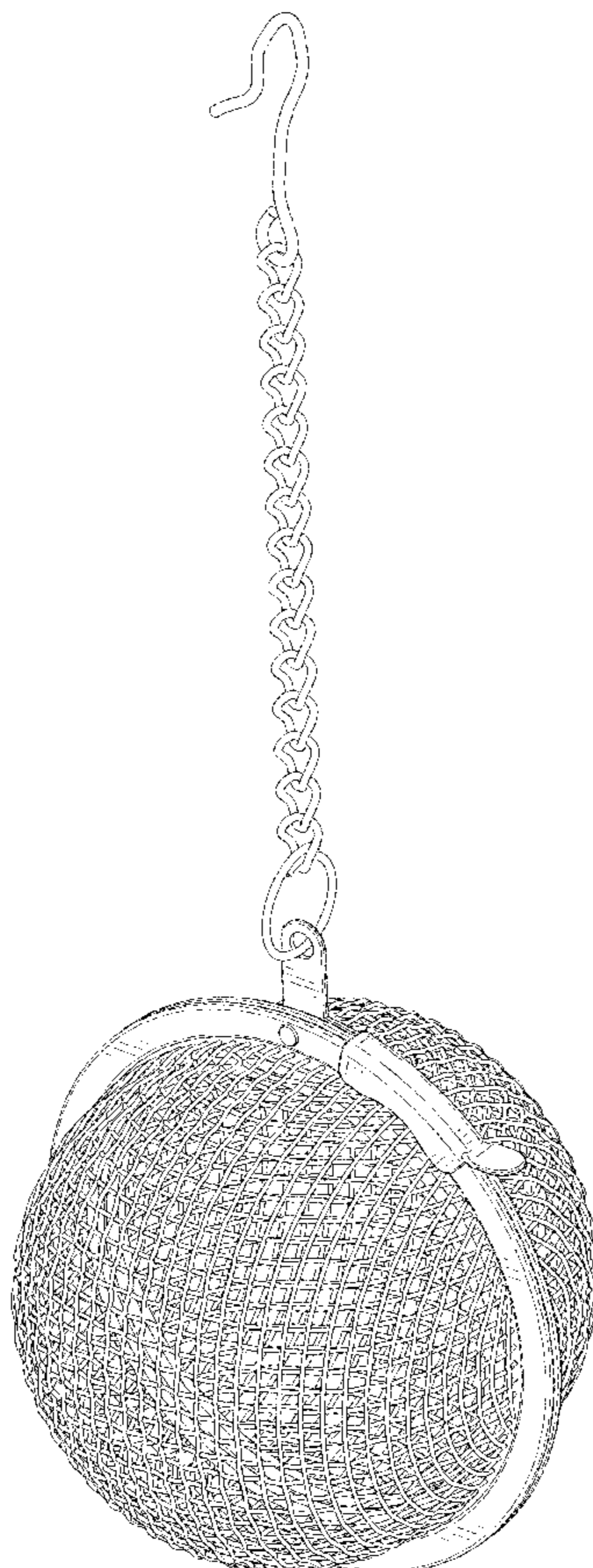
FIG. 1 is a perspective view of a mesh filter showing my new design;
 FIG. 2 is another perspective view thereof;
 FIG. 3 is a front elevational view thereof;
 FIG. 4 is a rear elevational view thereof;
 FIG. 5 is a left side elevational view thereof;
 FIG. 6 is a right side elevational view thereof;
 FIG. 7 is a top plan view thereof;
 FIG. 8 is a bottom plan view thereof; and,
 FIG. 9 is a perspective view of the mesh filter where the mesh filter is in a configuration of use.

1 Claim, 9 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 903,634 A * 11/1908 Tromel A47J 31/02
99/323
- 981,805 A * 1/1911 Smith A47J 31/02
99/323
- 1,067,290 A * 7/1913 Washburn A47J 31/02
99/323



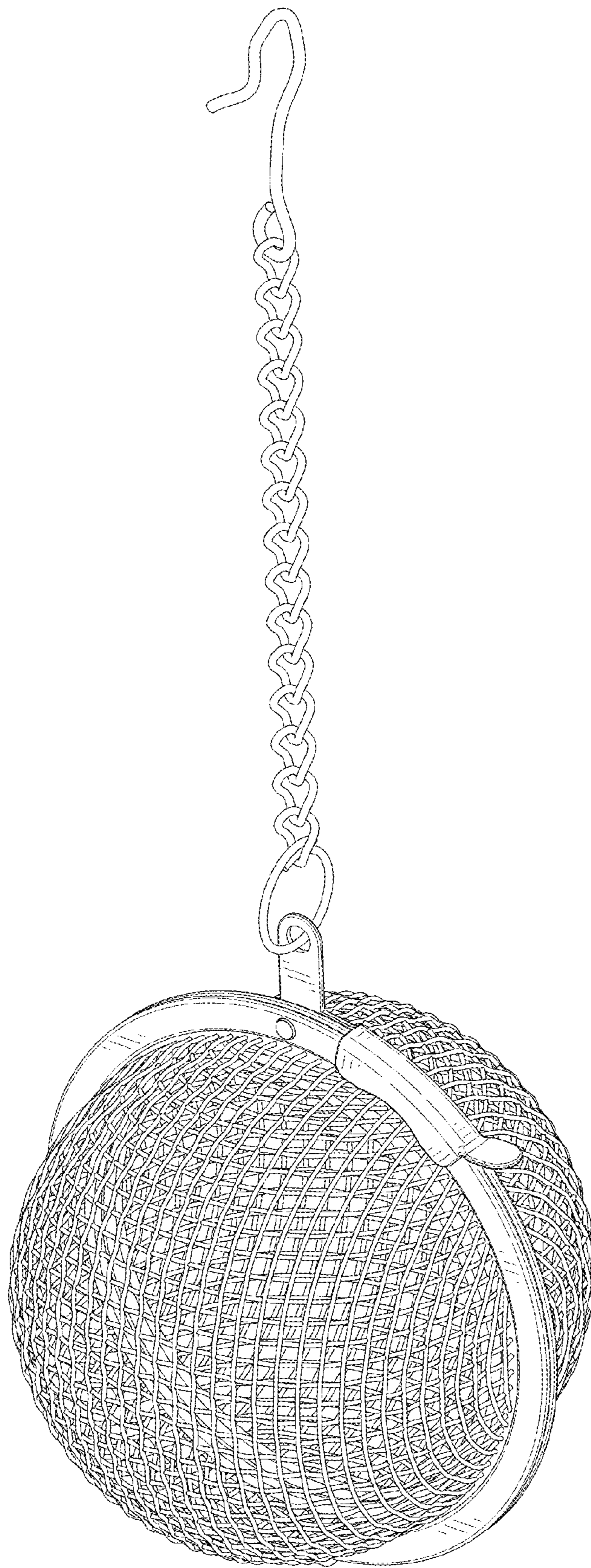


FIG. 1

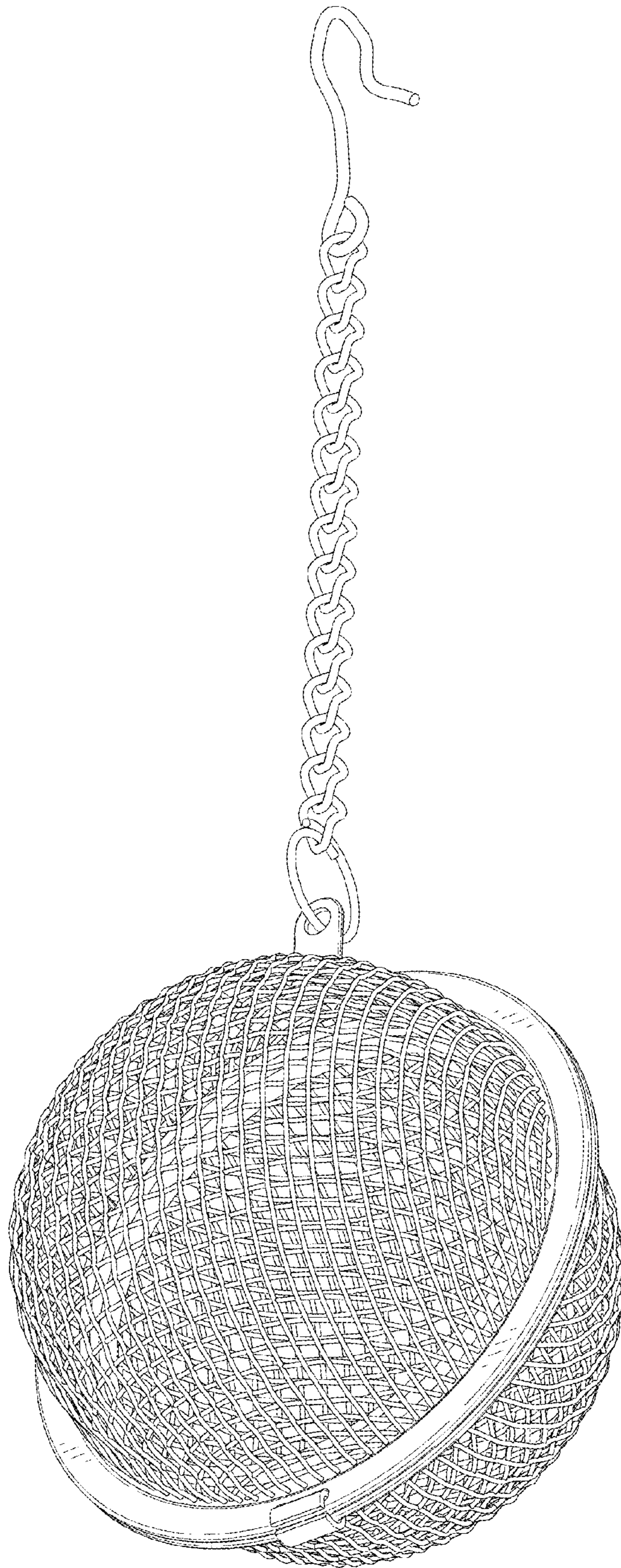


FIG. 2

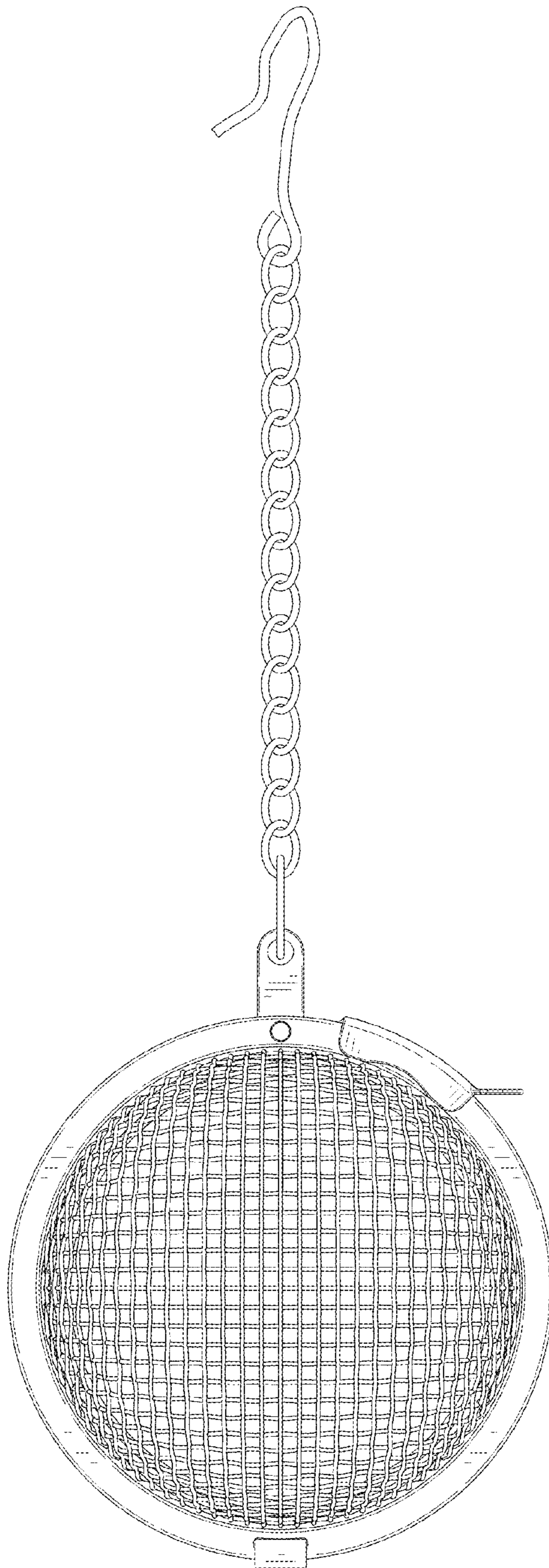


FIG. 3

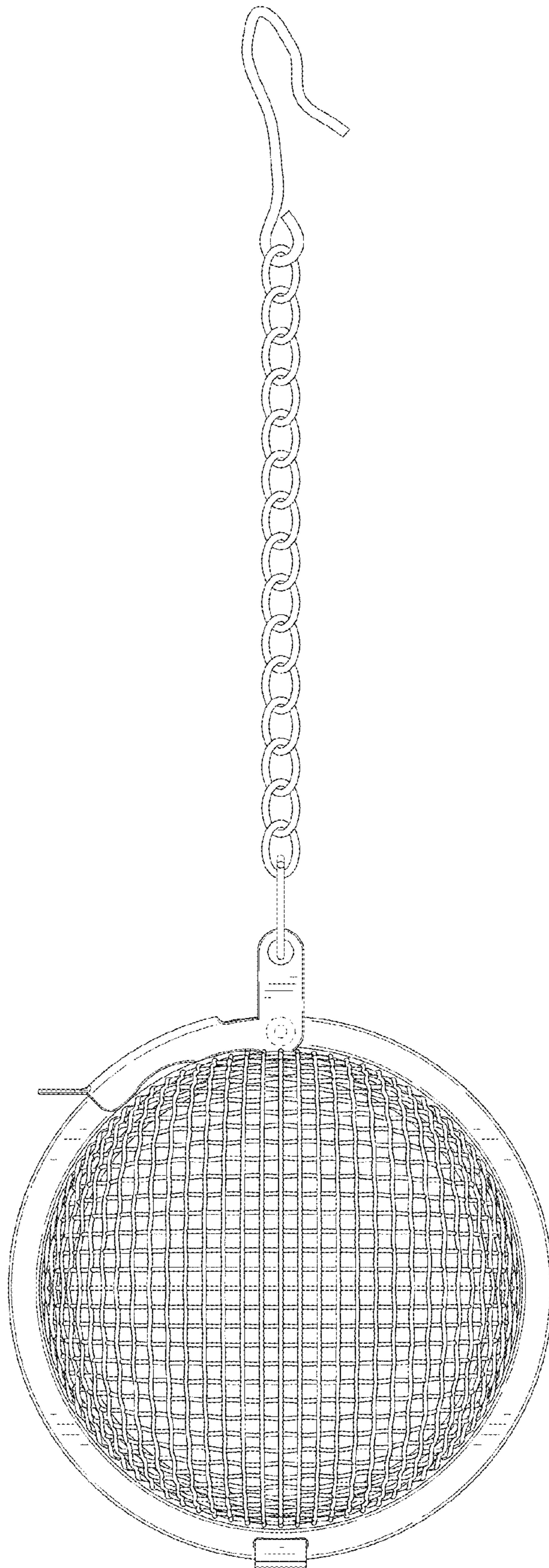


FIG. 4

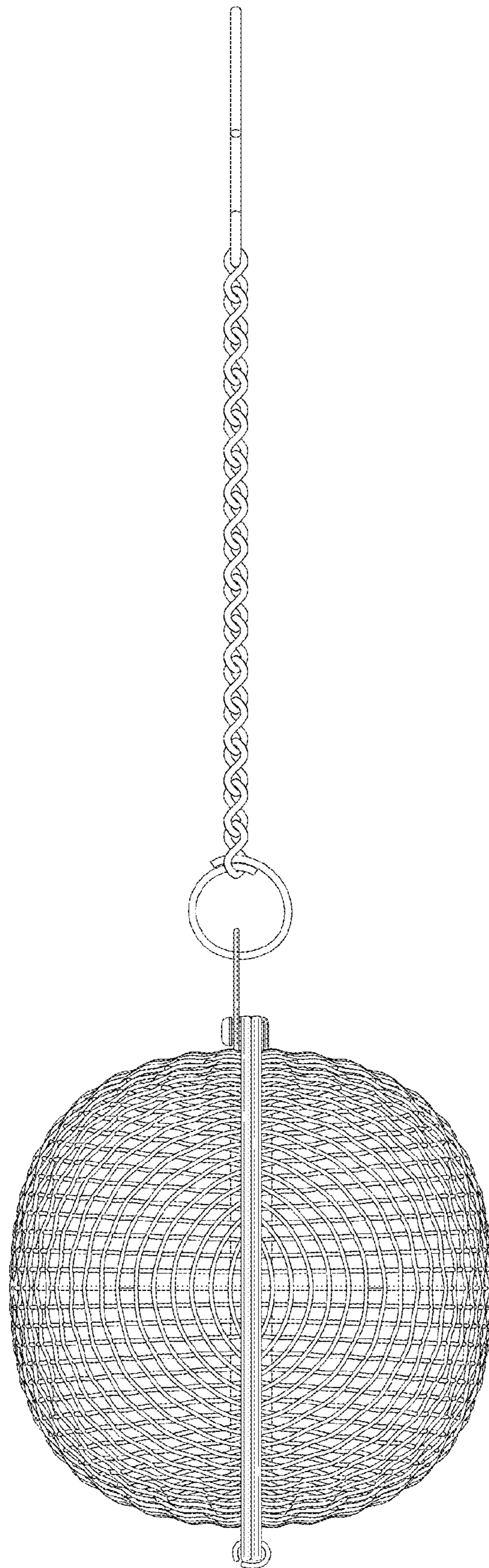


FIG. 5

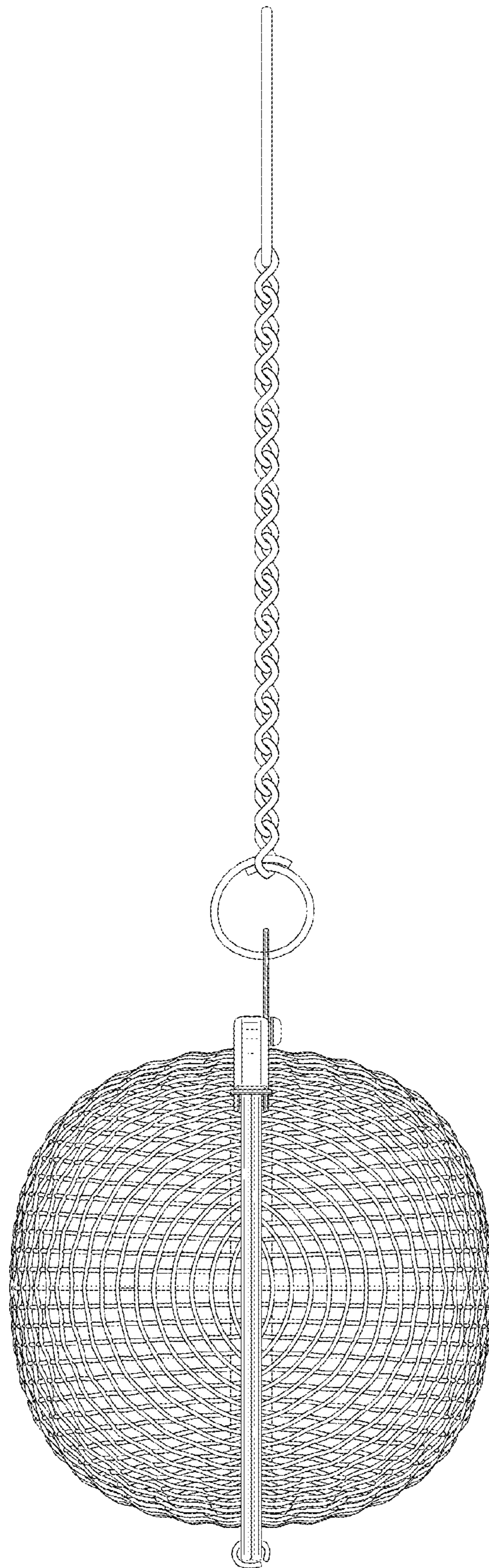


FIG. 6

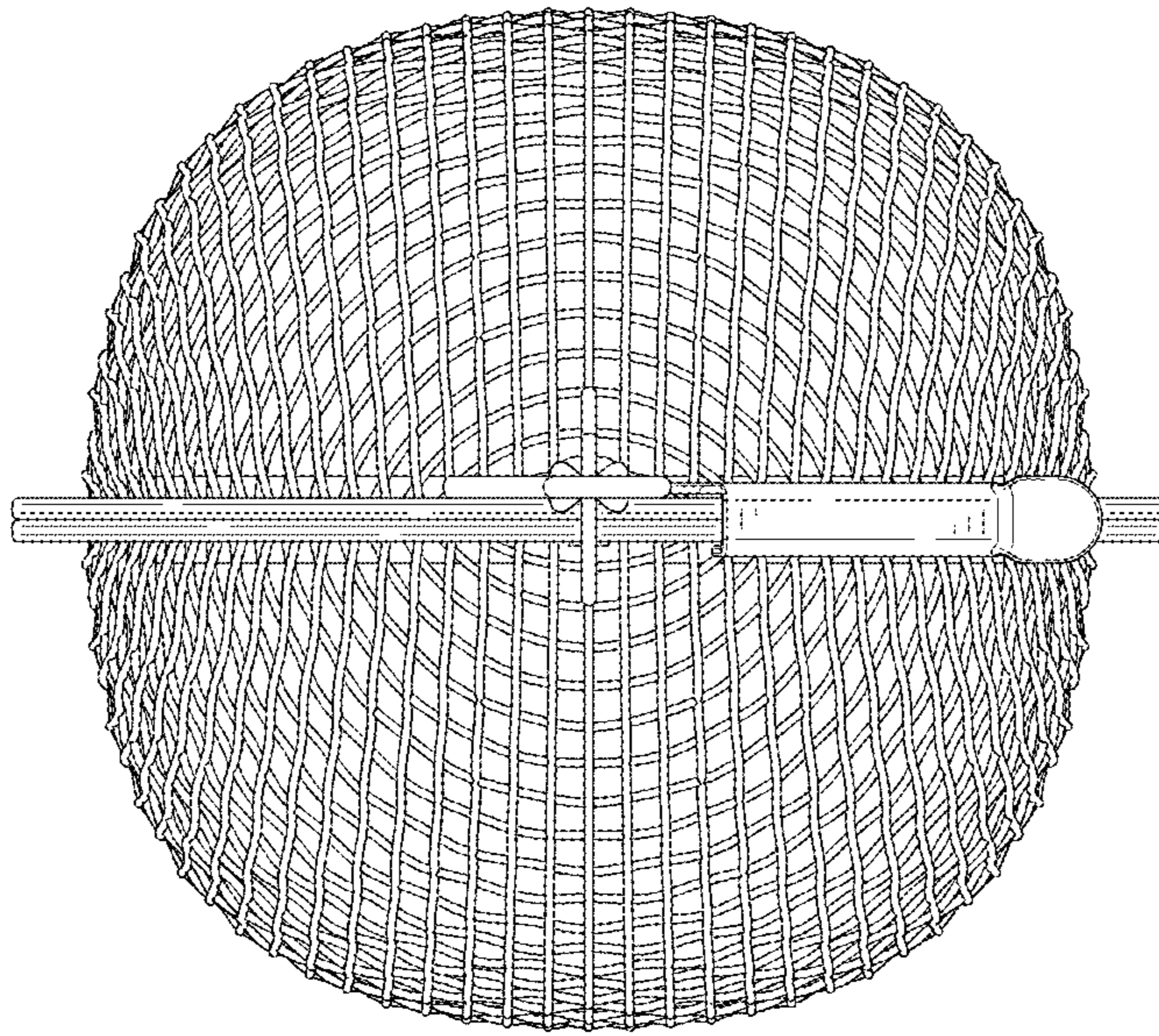


FIG. 7

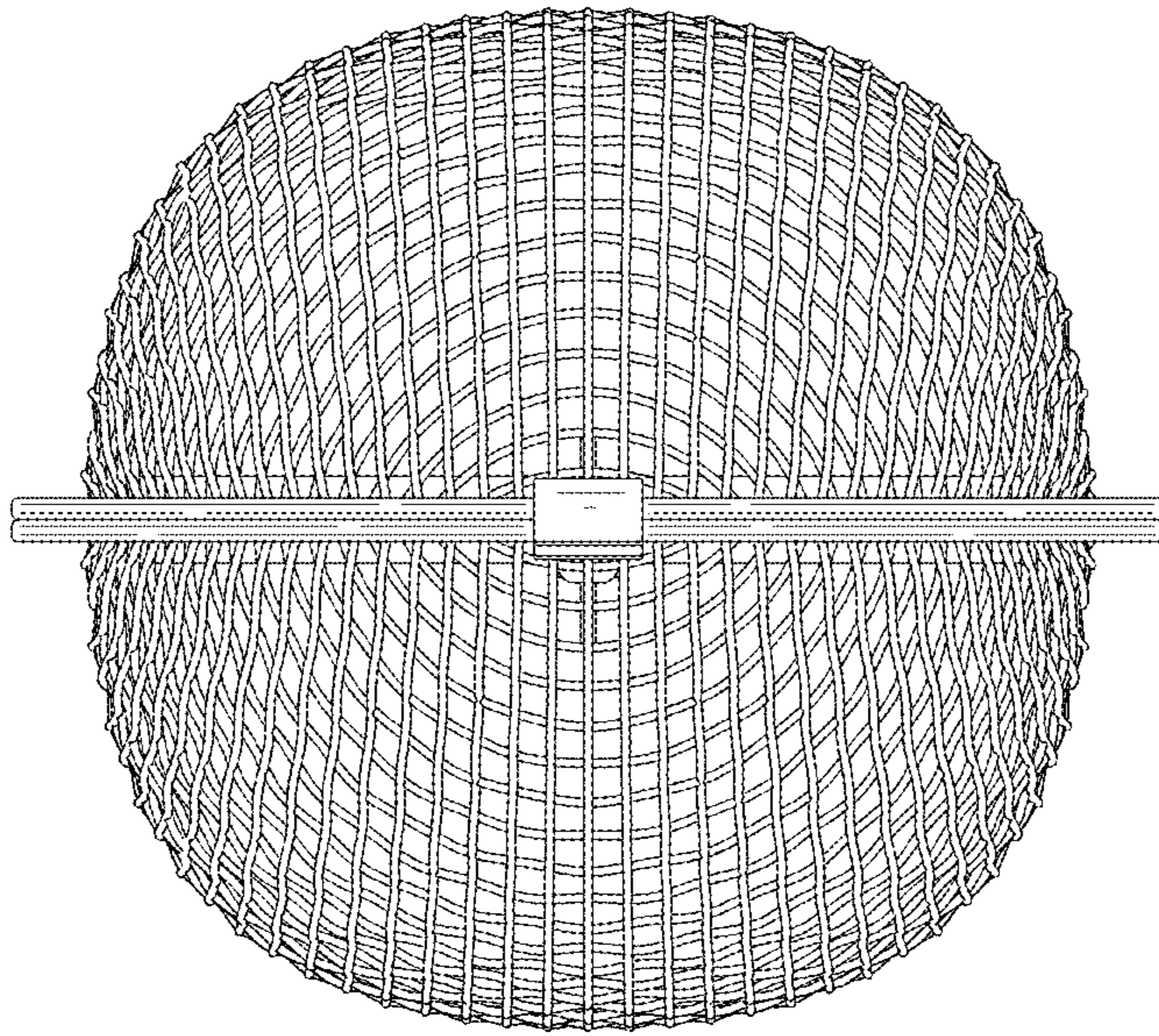


FIG. 8

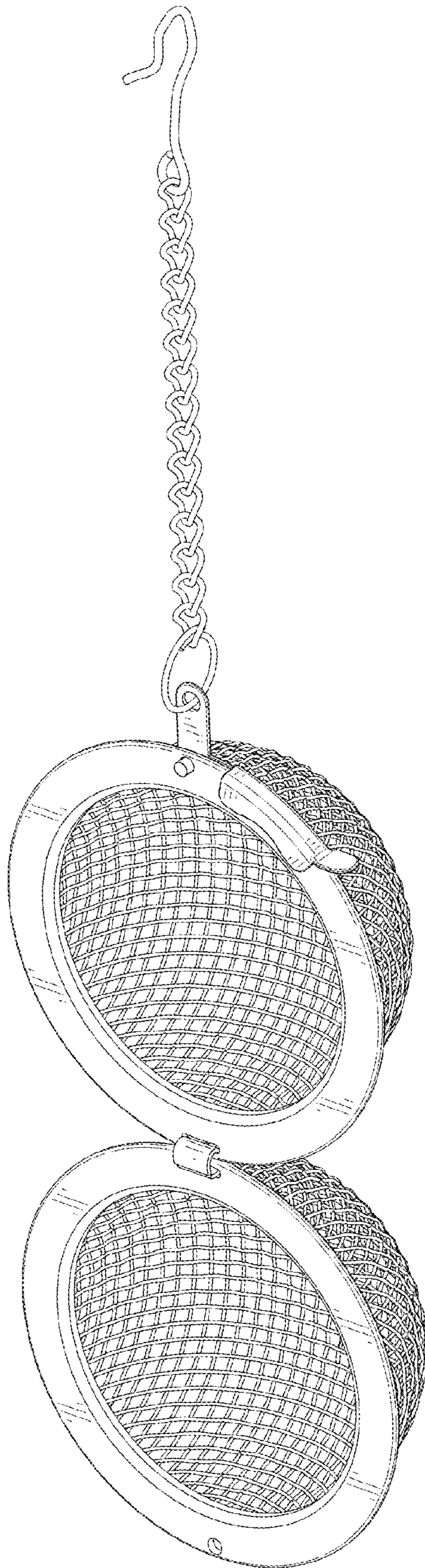


FIG. 9



US00D905500C1

(12) **EX PARTE REEXAMINATION CERTIFICATE** (12072nd)
United States Patent
Zhu

(10) **Number:** **US D905,500 C1**
(45) **Certificate Issued:** **Jun. 14, 2022**

(54) **MESH FILTER**

(71) Applicant: **Xihu Zhu**, Xianning (CN)

(72) Inventor: **Xihu Zhu**, Xianning (CN)

Reexamination Request:

No. 90/014,730, Apr. 20, 2021

Reexamination Certificate for:

Patent No.: **Des. 905,500**
Issued: **Dec. 22, 2020**
Appl. No.: **29/741,976**
Filed: **Jul. 17, 2020**

(51) **LOC (13) Cl.** **07-01**

(52) **U.S. Cl.**

USPC **D7/400**; D7/667

(58) **Field of Classification Search**

USPC D7/400, 39, 667, 647; D23/209, 260,
D23/261

CPC A47J 36/22; A47J 31/02; B65D 85/808

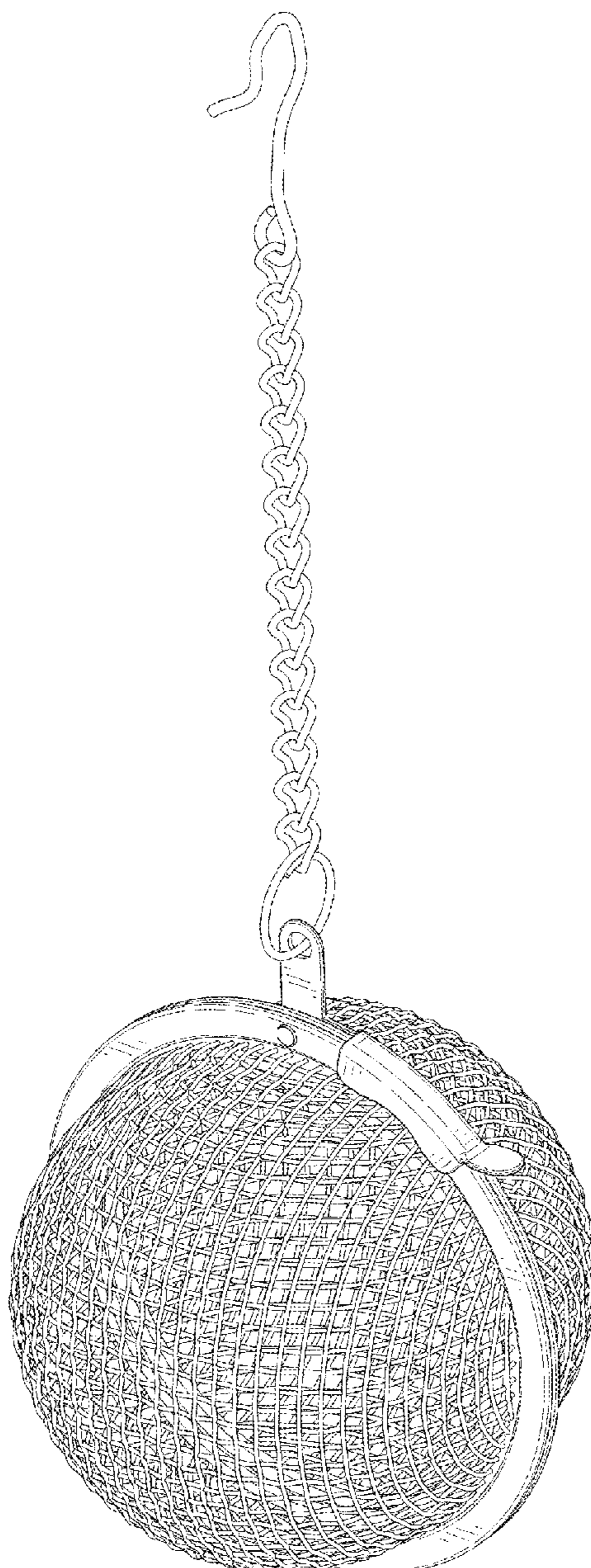
See application file for complete search history.

(56)

References Cited

To view the complete listing of prior art documents cited during the proceeding for Reexamination Control Number 90/014,730, please refer to the USPTO's public Patent Application Information Retrieval (PAIR) system under the Display References tab.

Primary Examiner — Philip S Hyder



1
EX PARTE
REEXAMINATION CERTIFICATE

THE PATENT IS HEREBY AMENDED AS 5
INDICATED BELOW.

AS A RESULT OF REEXAMINATION, IT HAS BEEN
DETERMINED THAT:

The claim 1 is cancelled. 10

* * * * *