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

(10) **Patent No.:** **US D553,659 S**  
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(54) **SURVEILLANCE CAMERA**

(76) Inventor: **Gyeong-il Kweon**, 855-1802 Sorak Apt., Sanbon-dong, Gunpo-si, Kyunggi-do (KR)

(\*\*) Term: **14 Years**

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(51) **LOC (8) Cl.** ..... **16-01**

(52) **U.S. Cl.** ..... **D16/203**

(58) **Field of Classification Search** ..... D16/200–204,  
D16/208, 218, 219; 348/143, 151, 373–376;  
396/427, 535, 536, 541

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D199,758 S \* 12/1964 Biggs ..... D26/2  
5,649,256 A \* 7/1997 Wen ..... 396/427  
5,678,108 A \* 10/1997 Chrosziel ..... 396/545  
D435,576 S \* 12/2000 McBride ..... D16/203  
D435,577 S \* 12/2000 McBride ..... D16/203

**FOREIGN PATENT DOCUMENTS**

KR 30-0400723 12/2005  
WO PCT/KR2005/003446 10/2005

**OTHER PUBLICATIONS**

Development of Low-Cost Compact Omnidirectional Vision Sensors and their applications; Hiroshi Ishiguro; 7 pages.  
Obstacle Detection with Omnidirectional Image Sensor HyperOmni Vision; Kazumasa Yamazawa et al.; IEEE International Conference on Robotics and Automation; 1995; 6 pages.  
Reflective surfaces as computational sensors; R.A. Hicks et al.; Image and Vision Computing 19; Dec. 10, 2000; 5 pages.  
A wide-angle catadioptric lens with rectilinear projection; G. Kweon et al.; International Society for Optical Engineering; Sep. 2005; 11 pages.

\* cited by examiner

*Primary Examiner*—Adir Aronovich

(74) *Attorney, Agent, or Firm*—St. Onge Steward Johnston & Reens LLC

(57) **CLAIM**

The ornamental design for a surveillance camera, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a surveillance camera in accordance with the new design;

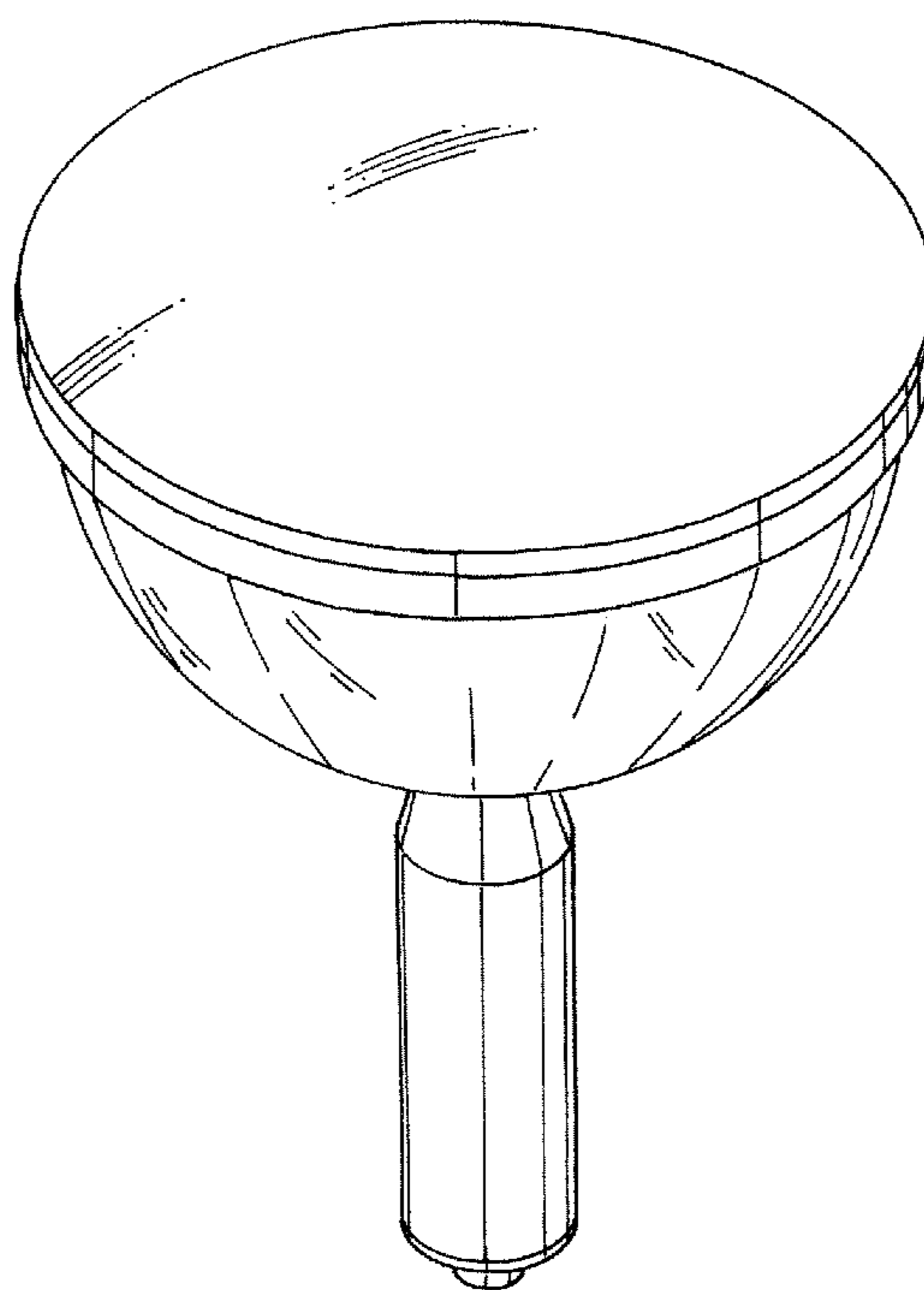
FIG. 2 is a front elevational view thereof, the undisclosed rear view being identical;

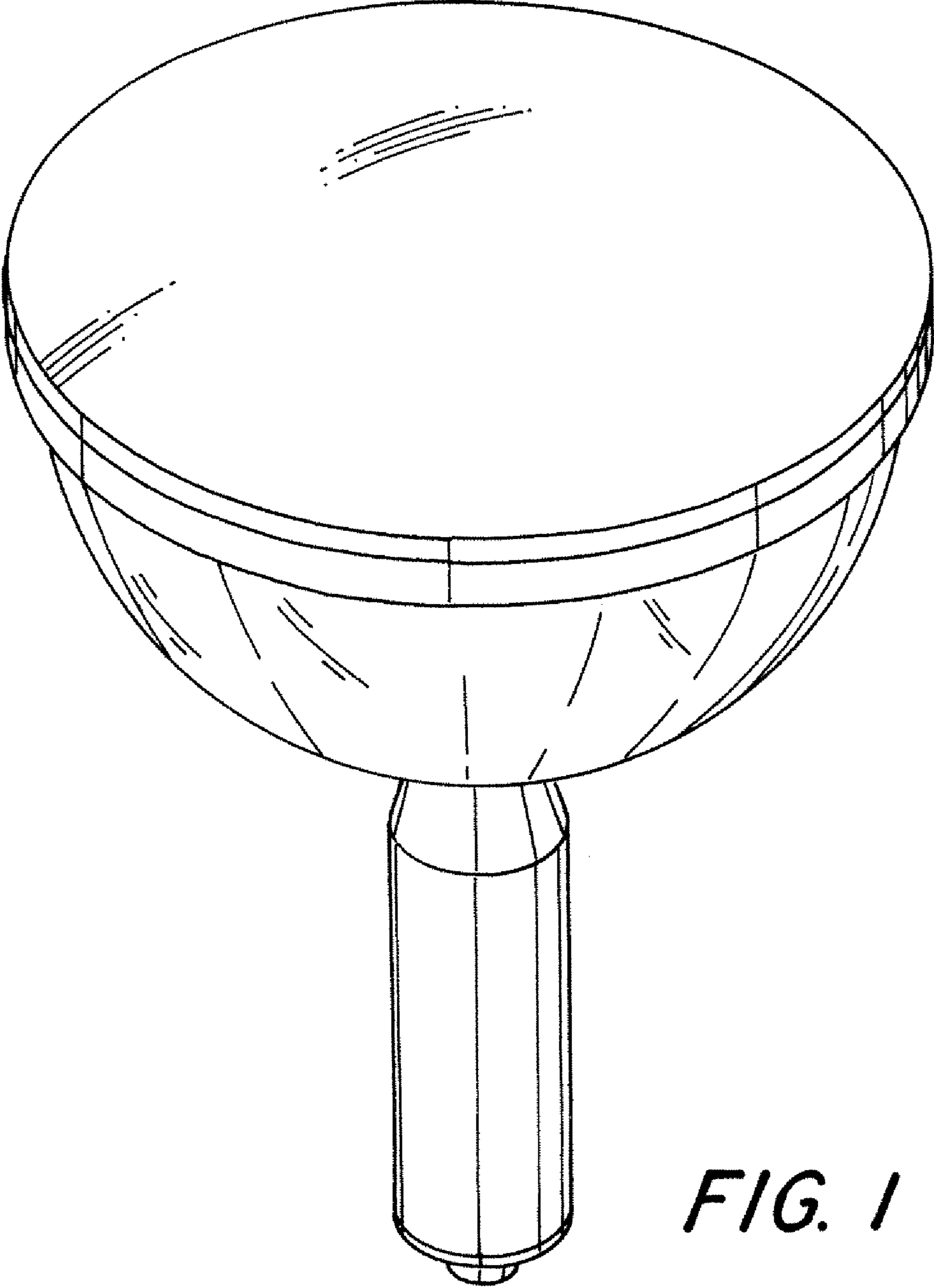
FIG. 3 is a left side elevational view thereof, the undisclosed right side view being identical;

FIG. 4 is a top plan view thereof; and,

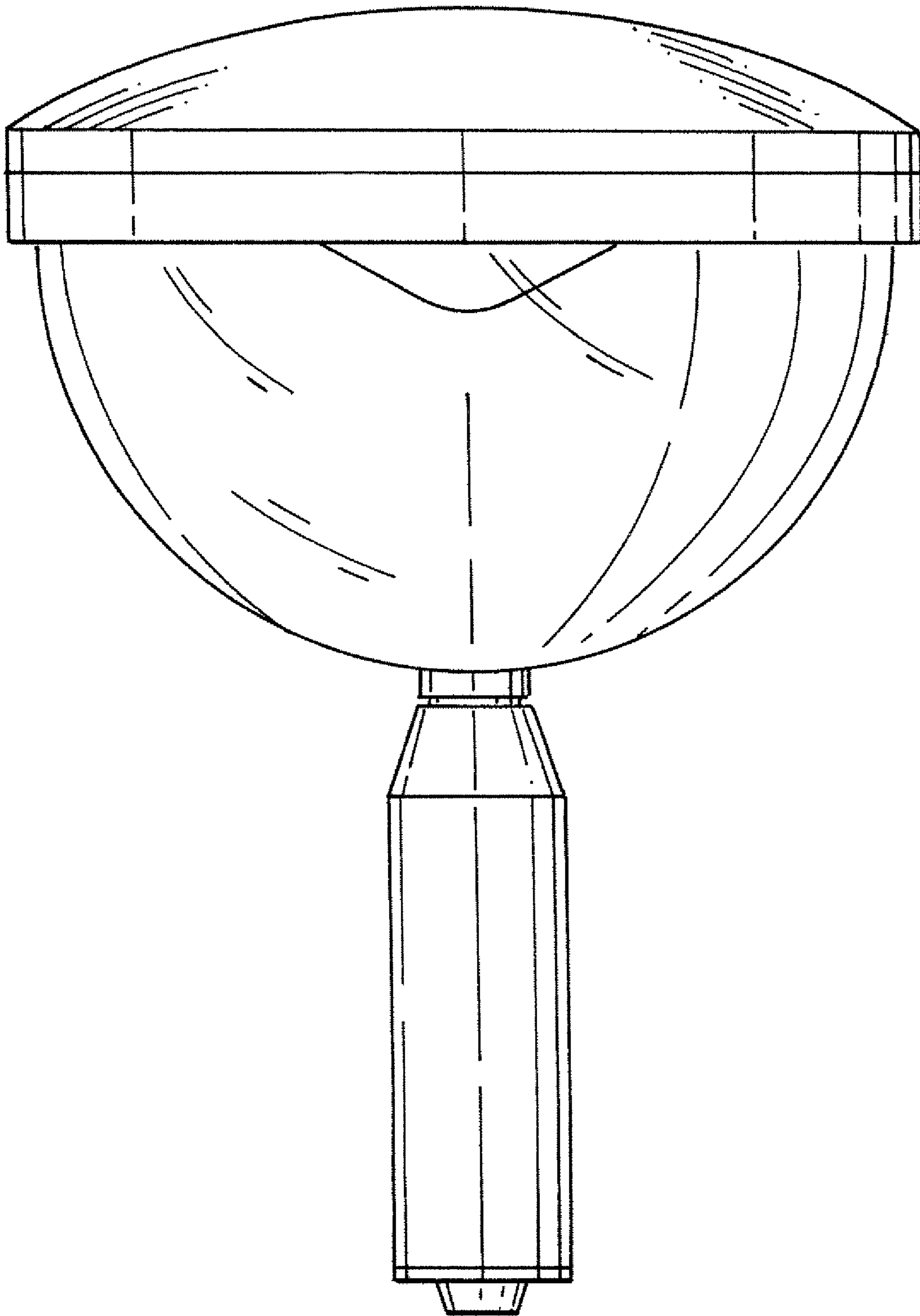
FIG. 5 is a bottom plan view thereof.

**1 Claim, 4 Drawing Sheets**

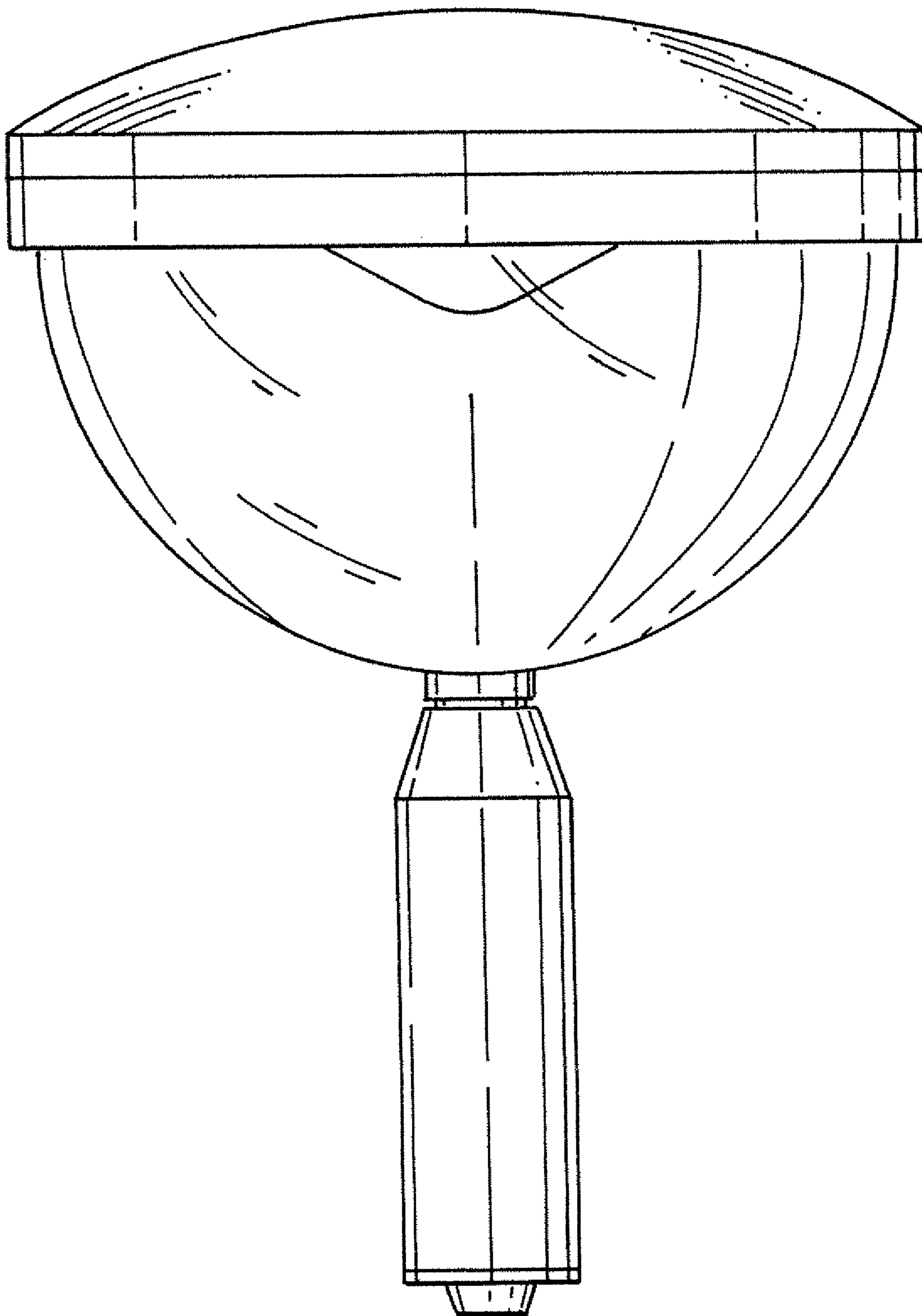




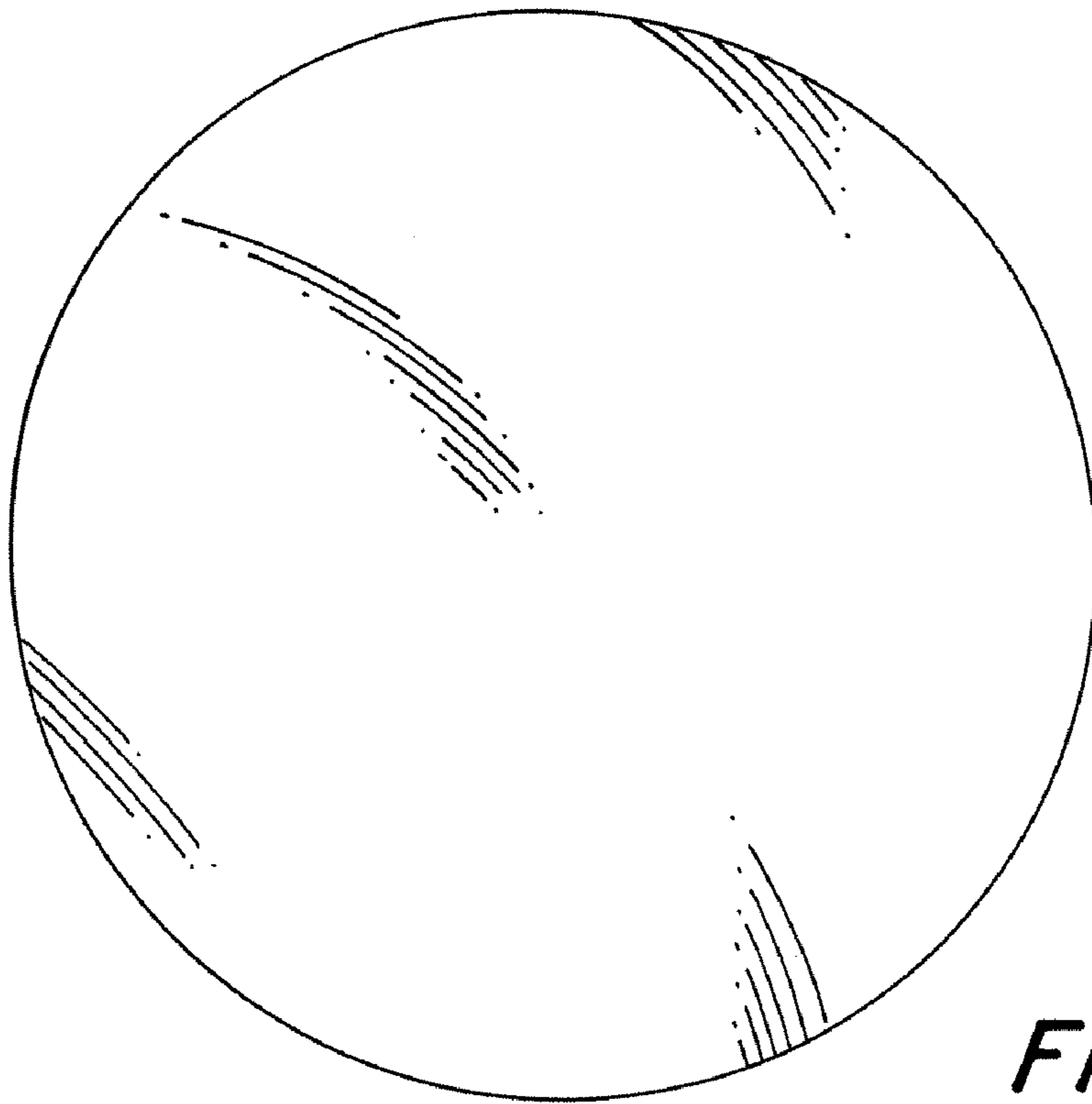
*FIG. 1*



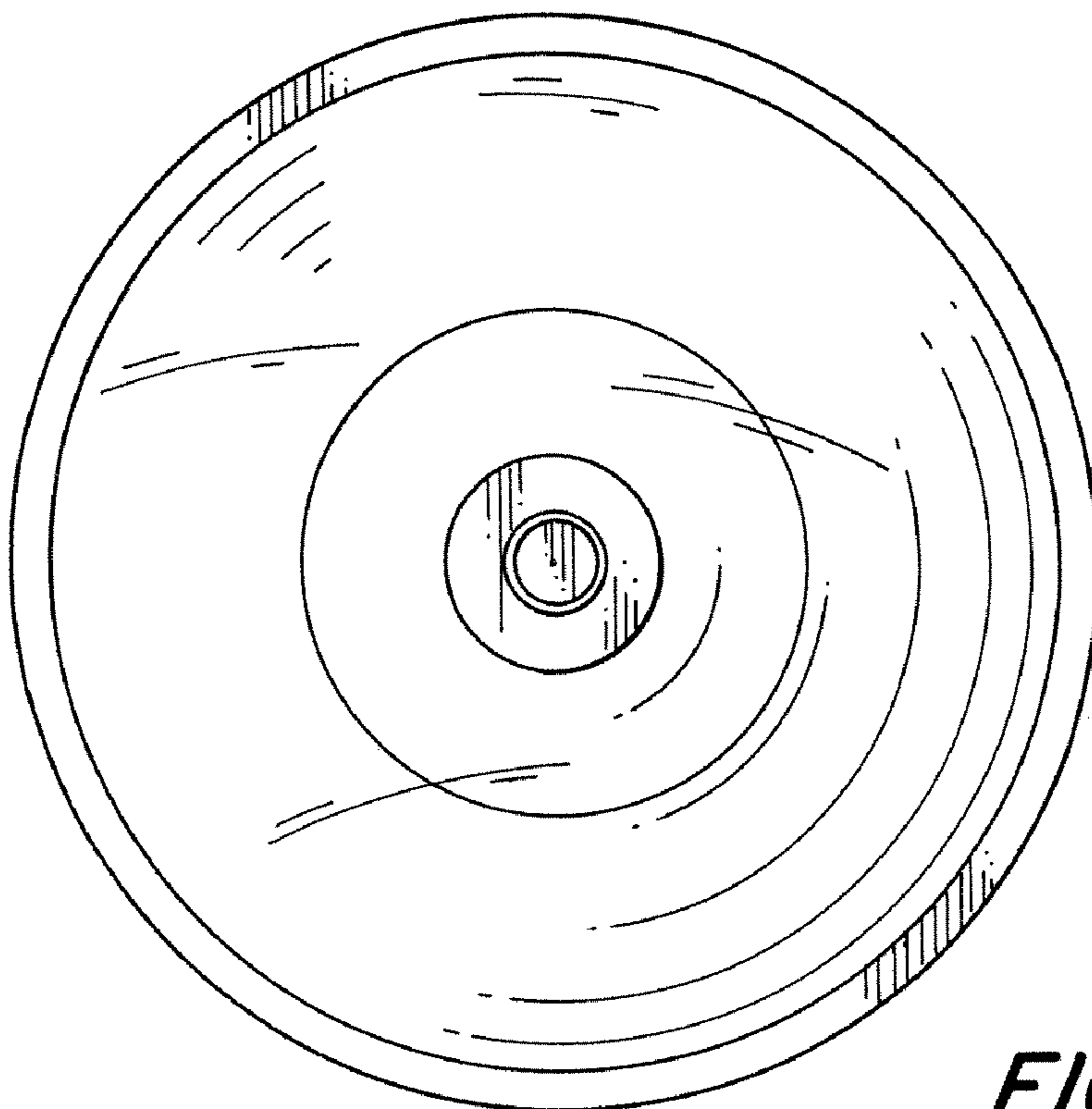
**FIG. 2**



*FIG. 3*



*FIG. 4*



*FIG. 5*