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

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(54) **DIGITAL CAMERA**

(75) Inventors: **Anthony T. Berger**, Lompoc, CA (US);
Glenn K. Reinhart, Santa Barbara, CA (US);
Daniel W. Wiley, Goleta, CA (US)

(73) Assignee: **Karl Storz Imaging, Inc.**, Goleta, CA (US)

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

(21) Appl. No.: **29/164,873**

(22) Filed: **Aug. 1, 2002**

(51) **LOC (7) Cl.** **16-01**

(52) **U.S. Cl.** **D16/202; D16/218**

(58) **Field of Search** **D16/200-205,**
D16/208, 212, 213, 218; 348/373-376;
385/909.1; 396/535-541

(56) **References Cited**

U.S. PATENT DOCUMENTS

D316,866 S	*	5/1991	Tejima et al.	.....	D16/202
D327,492 S	*	6/1992	Shinano	.....	D16/202
5,130,812 A	*	7/1992	Yamaoka	.....	358/909.1
D334,941 S	*	4/1993	Koinuma	.....	D16/202
D377,034 S	*	12/1996	Matsushita	.....	D16/202
D380,001 S	*	6/1997	Loo	.....	D16/202
D402,676 S	*	12/1998	Mascarenas, Sr. et al.	..	D16/202

OTHER PUBLICATIONS

“SPOT” Digital Camera System, Web page of Diagnostic Instruments, Inc.

SPOT RT Digital Camera, Brochure page of Diagnostic Instruments, Inc.

Diagnostic Instruments, Inc.’s Insight QE Digital Camera, *Biophotonics International*, May 2002, p. 27.

INSIGHT Digital Cameras, Web page of Diagnostic Instruments, Inc.

Digital & Analog Video Cameras for Image Processing, Web page of DVC Company.

Intensicam Product Brief Rev. 1.1 Jul. 2001, Publication of DVC Company, Inc.

DVC-1310C Product Brief Rev. 1.1 Nov. 1999, Publication of DVC Company, Inc.

DVC-1312C Product Brief Rev. 1.0 Nov. 2000, Publication of DVC Company, Inc.

Roper Scientific Inc.’s Photometrics Cascade: 656, *Biophotonics International*, May 2002, p. 69.

Roper Scientific Inc.’s Princeton Instruments’ MicroMax: 1024BFT CCD Camera, *Biophotonics International*, Apr. 2002, p. 82.

The Cook Corporation’s PixelFly and SensiCamQE, *Biophotonics International*, May 2002, Inside Front Cover.

PixelFly, SensiCamQE and DiCam-Pro, Web page of Cooke Corp.

Toshiba America Information Systems Inc.’s IK-TU51 Digital Color Video Camera, *Biophotonics International*, Apr. 2002, p. 41.

Toshiba America Information Systems Inc.’s IK-SX1 Progressive Scan Video, *Biophotonics International*, May 2002, p. 74.

(List continued on next page.)

Primary Examiner—Adir Aronovich

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

(57) **CLAIM**

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

DESCRIPTION

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

FIG. 2 is a top plan view of the invention;

FIG. 3 is a bottom plan view of the invention;

FIG. 4 is a front elevation view of the invention;

FIG. 5 is a rear elevation view of the invention;

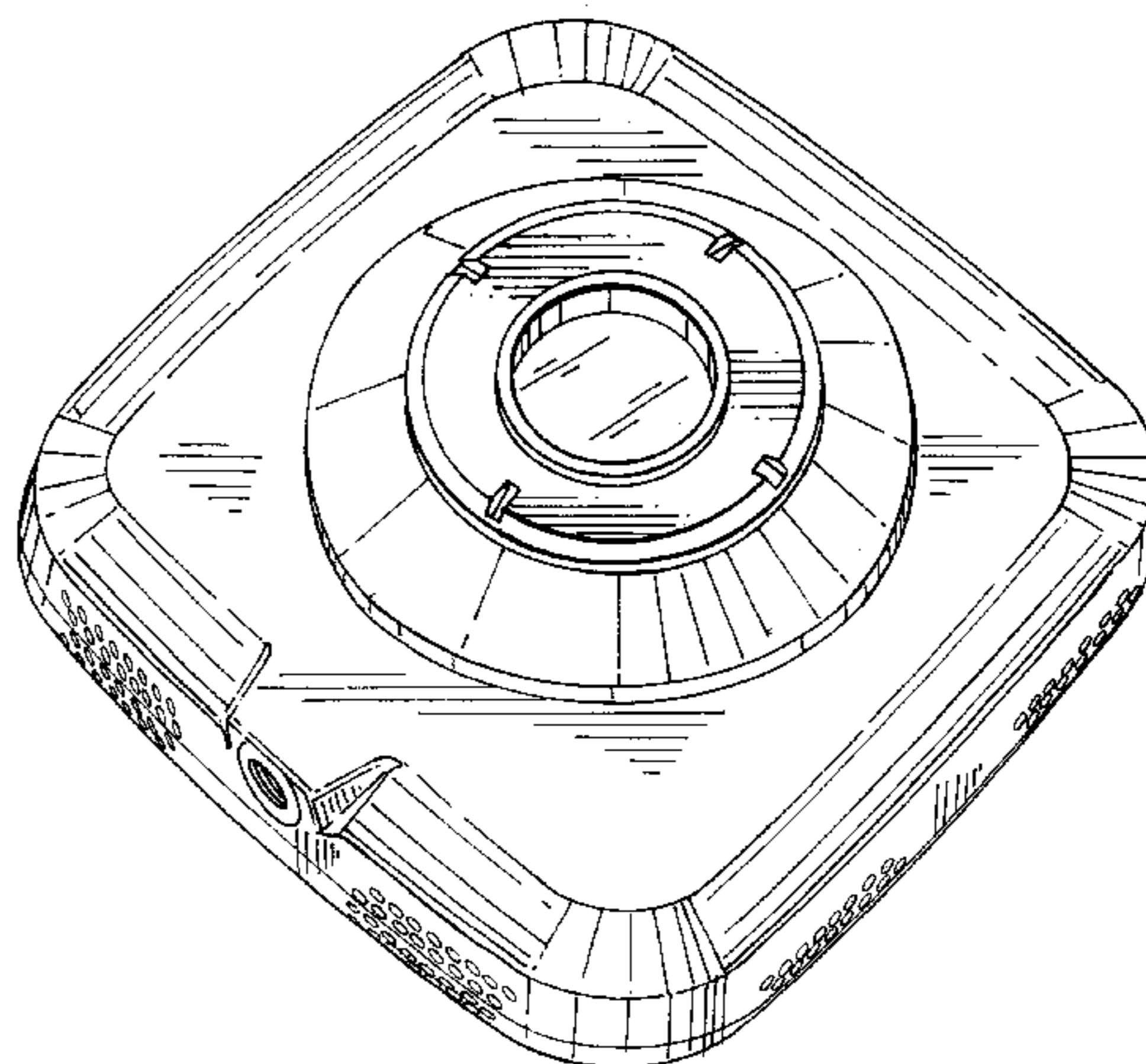
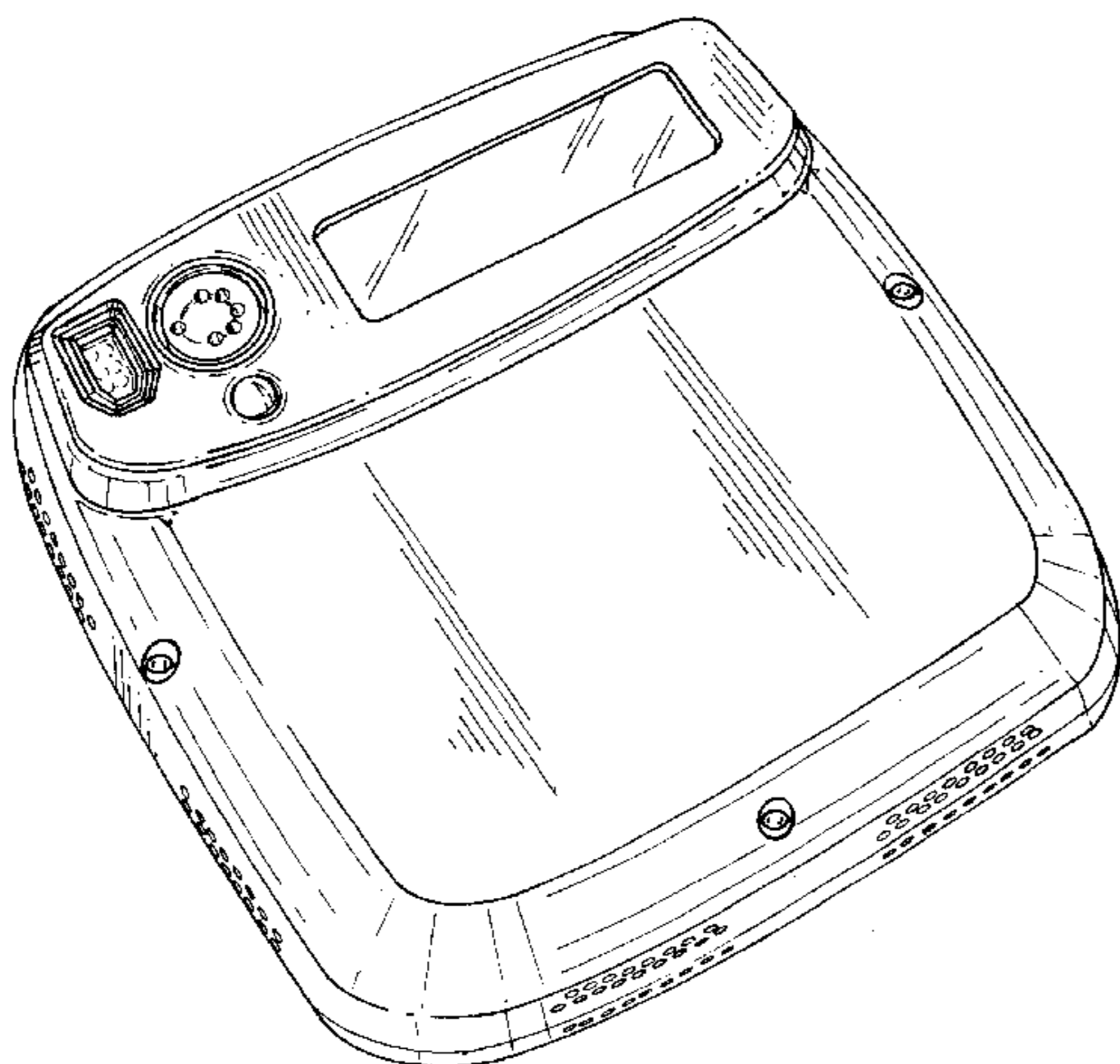
FIG. 6 is a rear perspective view of the invention;

FIG. 7 is a bottom perspective view of the invention;

FIG. 8 is a right side view of the invention; and,

FIG. 9 is a left side view of the invention.

1 Claim, 6 Drawing Sheets



OTHER PUBLICATIONS

QImaging Corp.'s QIcam-UV Monochrome Digital Camera for UV, *Biophotonics International*, May 2002, p. 68.

MicroPublisher Imaging System, Brochure page of Quantitative Imaging Corp.

Andor Technology USA's iXon Digital Imaging Camera, *Biophotonics International*, May 2002, p. 37.

Hamamatsu Corp's ORCA II ER Photonic System, *Biophotonics International*, May 2002, Outside Bank Cover.

AxioCam HR Digital Microscope Camera, Web page of Carl Zeiss International.

Photometrics CoolSNAP CF.

Photometrics CoolSNAP FX.

Quantix.

SenSys.

I-PentaMAX.

MicroMAX.

1300c_s.

ProgRes C12.

ProgRes C14.

cv2_2.

cvfv5_e.

Nikon Digital Camera DXM 1200_360

* cited by examiner .

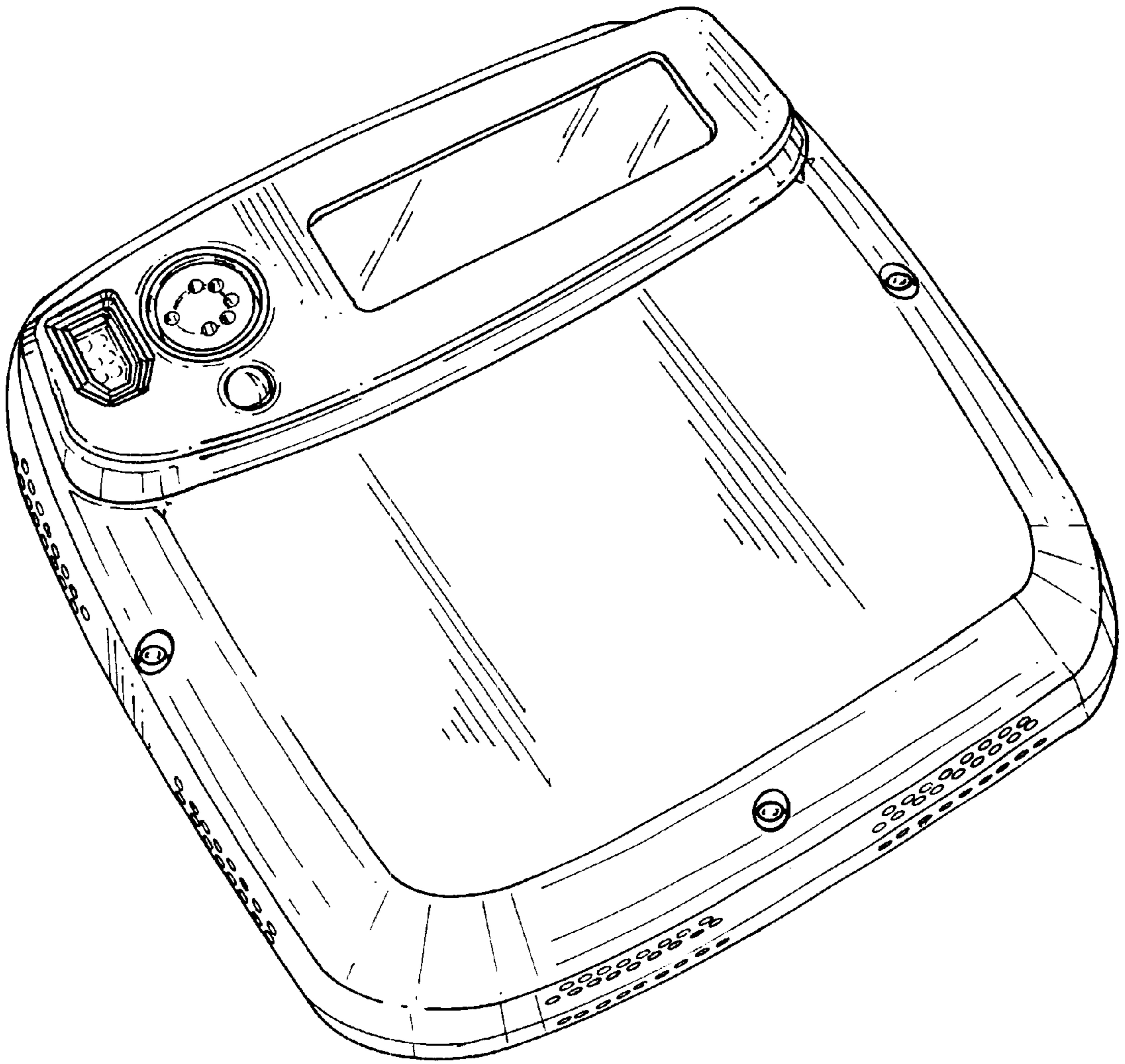


FIG. 1

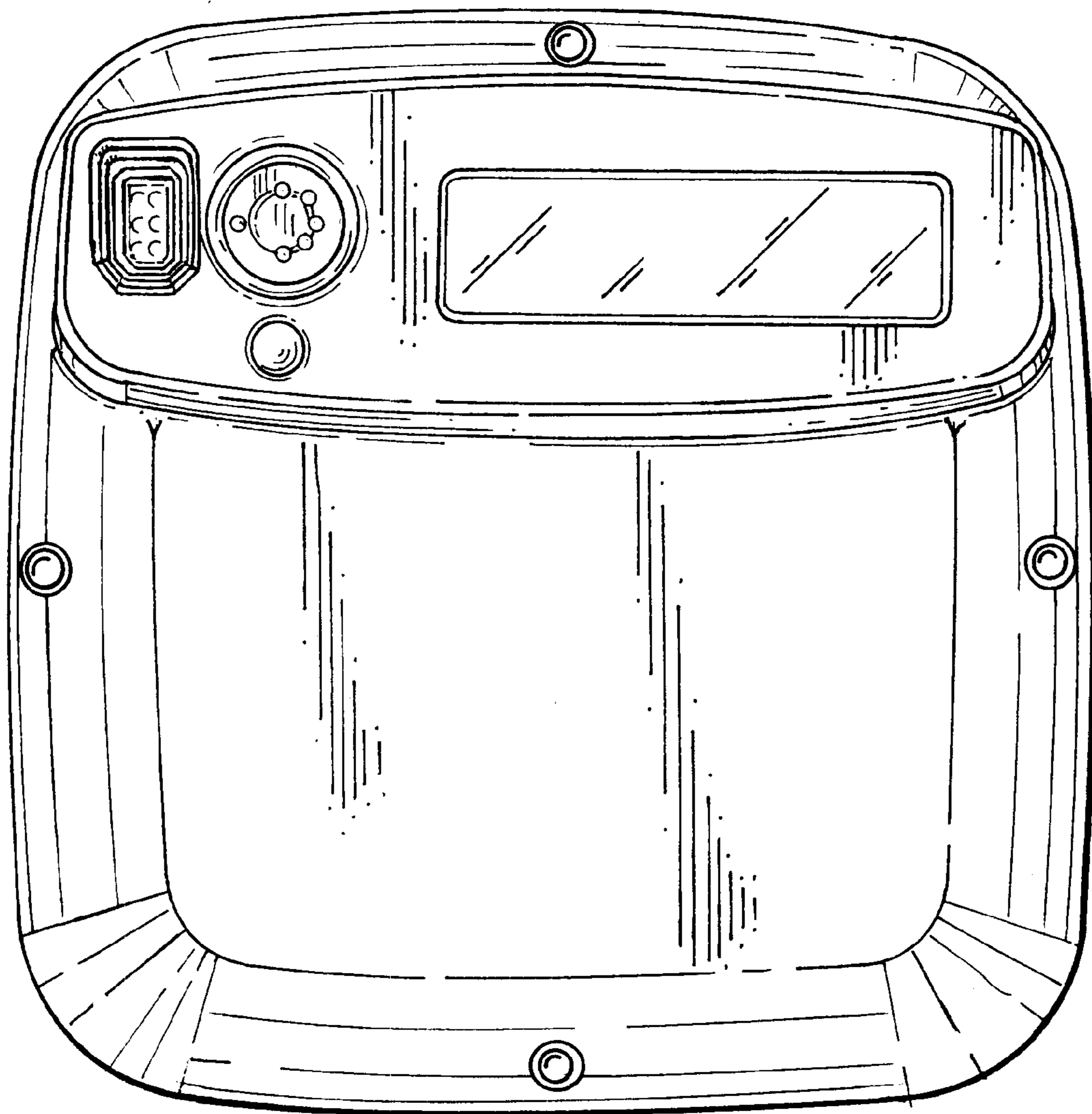


FIG. 2

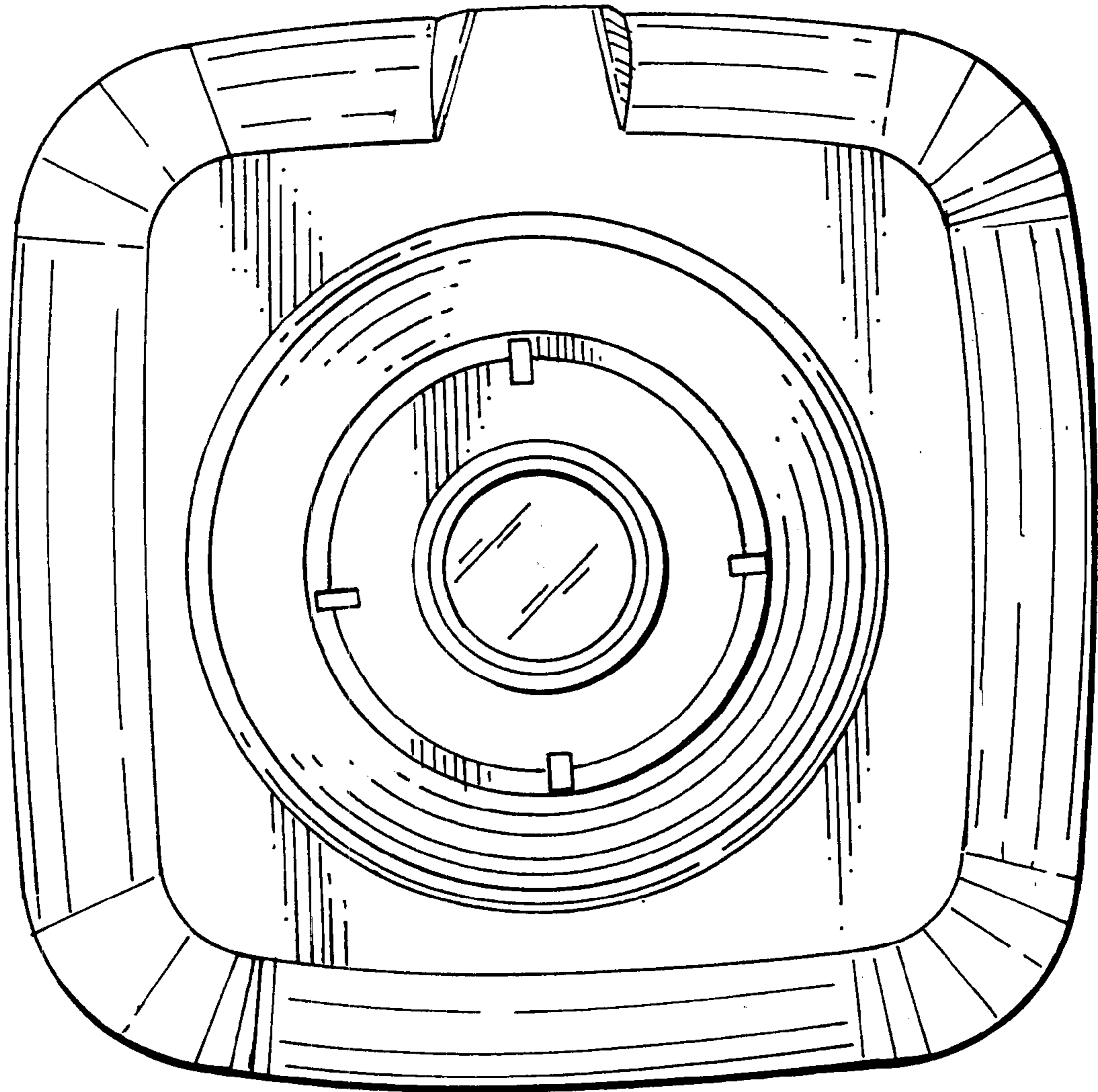


FIG. 3

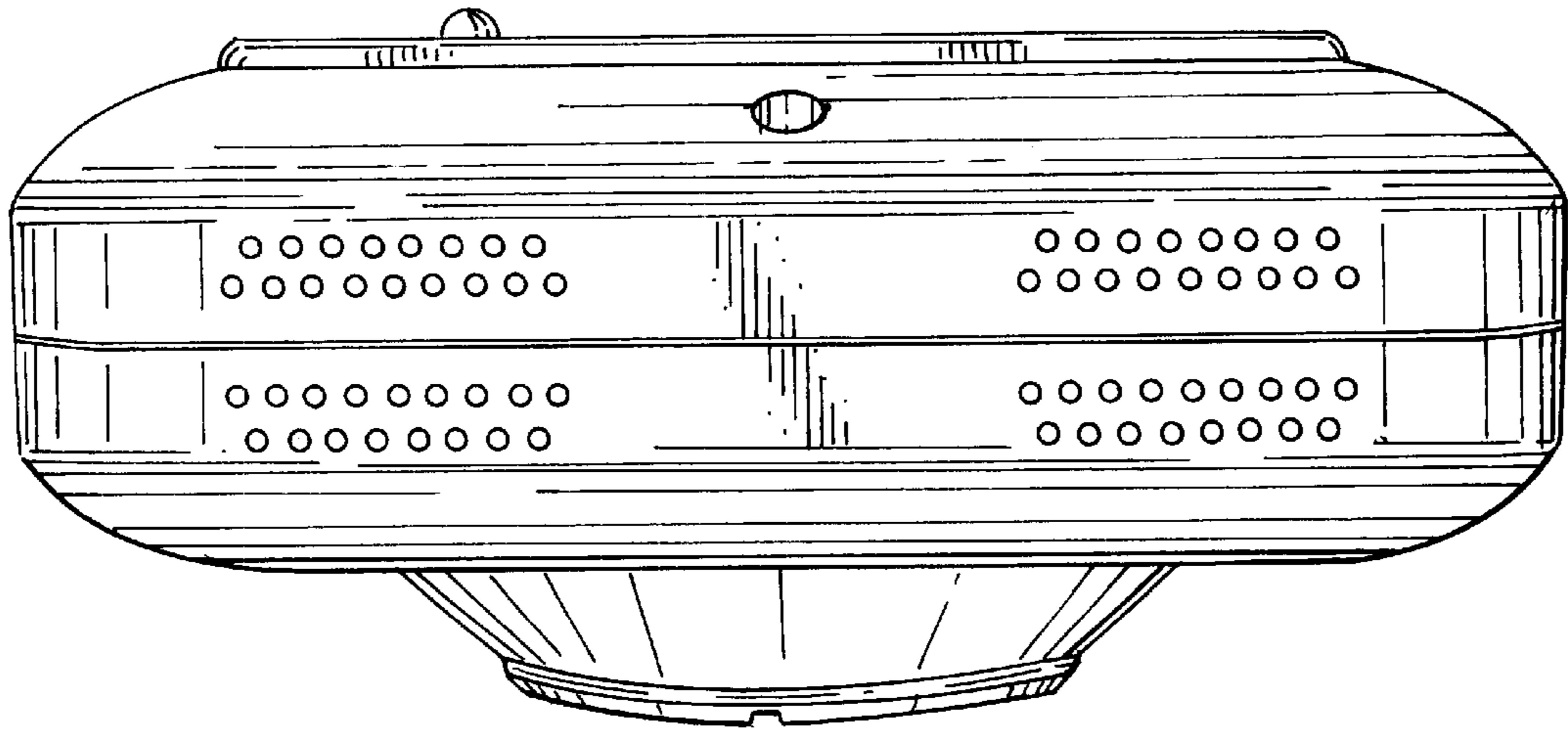


FIG. 4

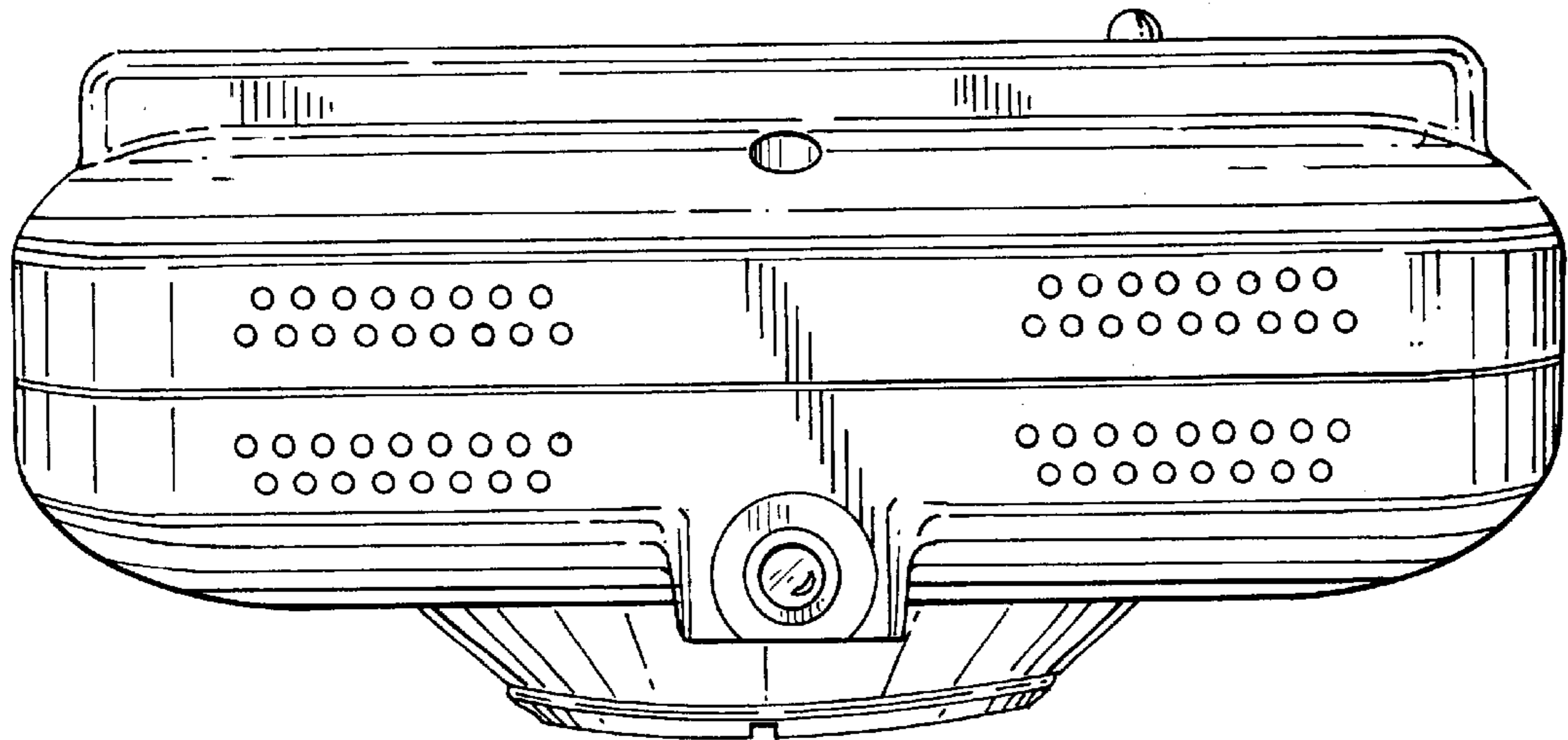


FIG. 5

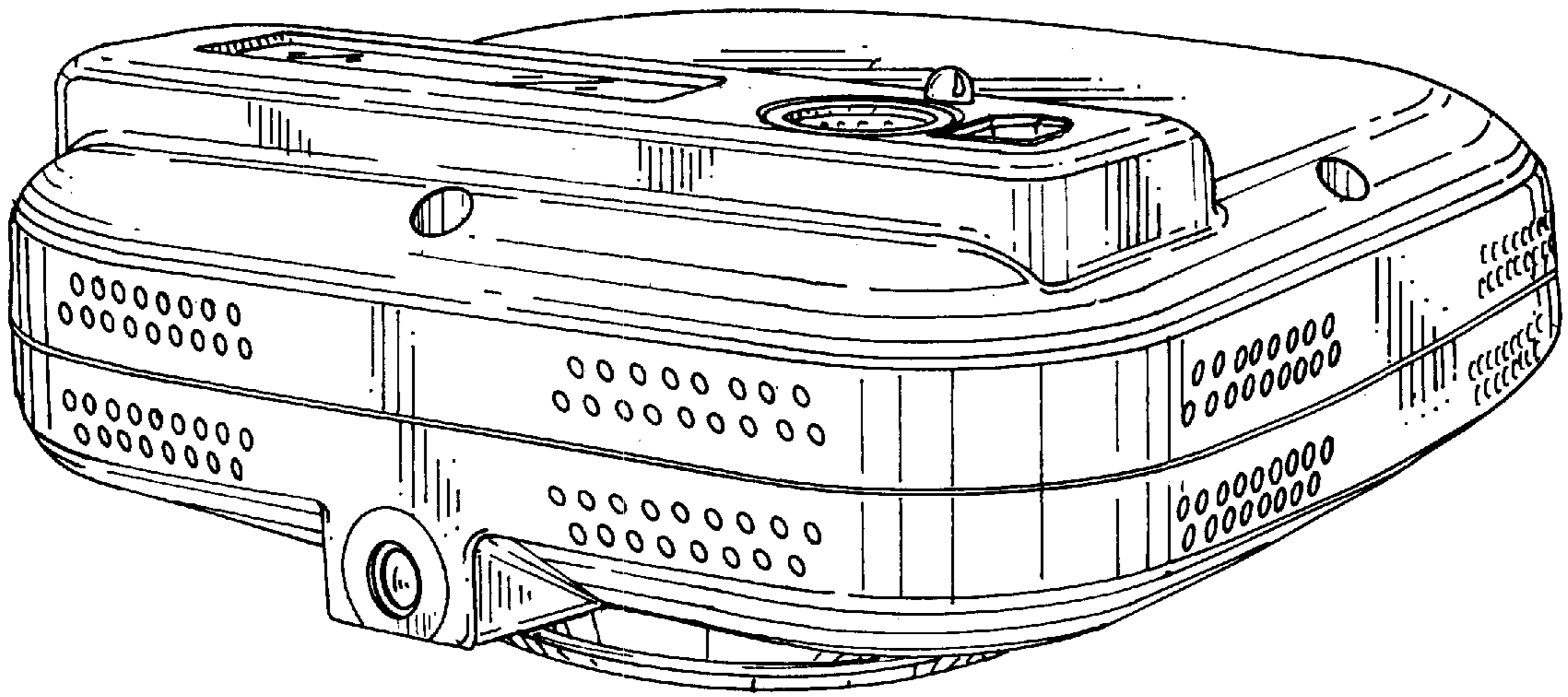


FIG. 6

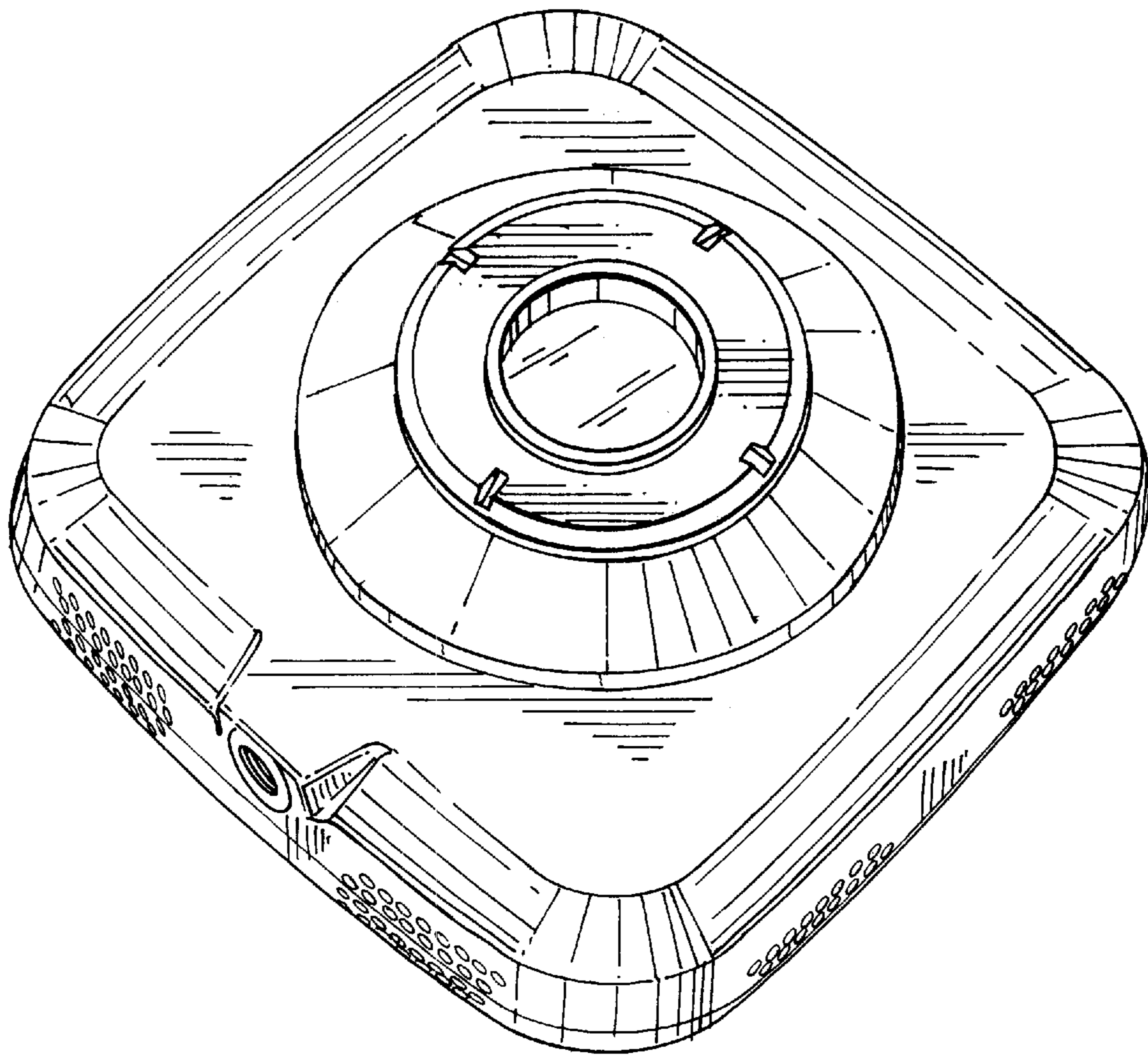


FIG. 7

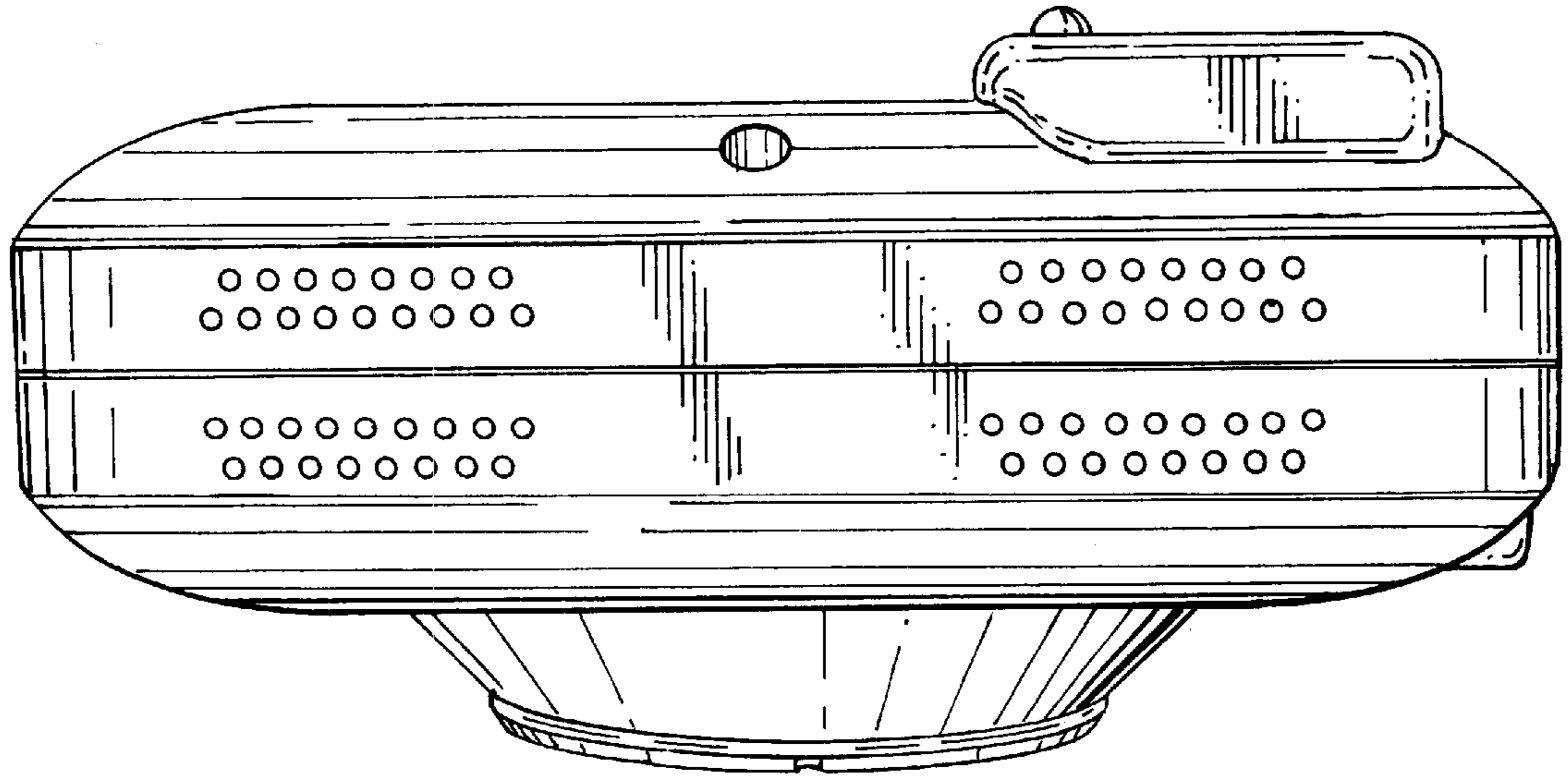


FIG. 8

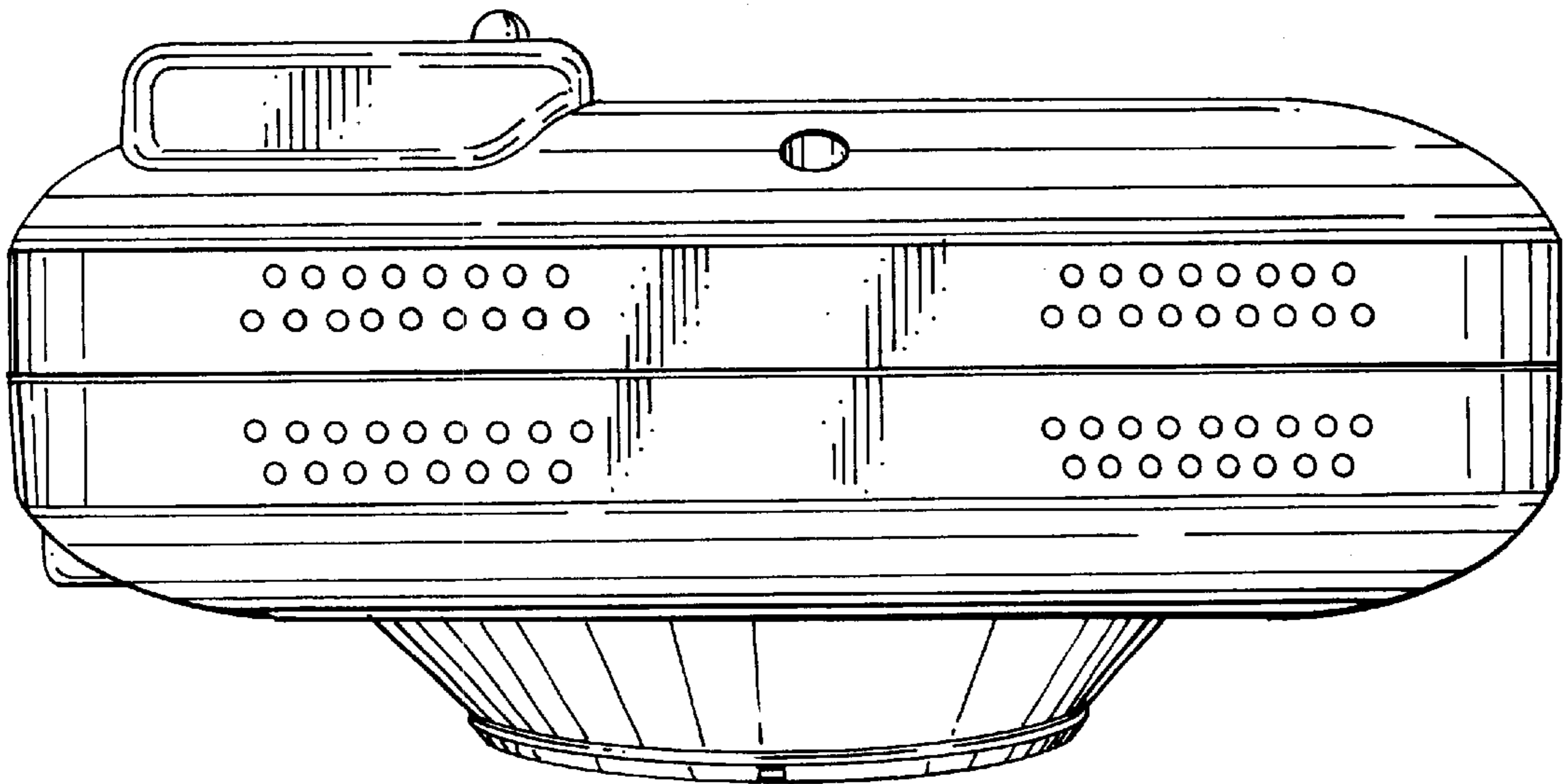


FIG. 9