



US00D477303S

(12) **United States Design Patent**
Niitsu(10) Patent No.: **US D477,303 S**
(45) Date of Patent: ** Jul. 15, 2003

(54) TUNER

D453,019 S 1/2002 Oba

(75) Inventor: **Takuya Niitsu**, Tokyo (JP)

OTHER PUBLICATIONS

(73) Assignee: **Sony Corporation**, Tokyo (JP)

Catalog "Personal Computer, VAIO, PCV-LX91/BPK, LX81/BP, LX51G/BP, LX51/BP, LX31/BP", 5 sheets, Sony Corporation (Jan. 2001).

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

Catalog "Video Recorders, Clip-On, SVR-715, SLV-R355 & WV-DR9", 5 sheets, Sony Corporation (Jan. 2001).

(21) Appl. No.: **29/159,794**

Catalog "DVD Player, DVP-F15", 3 sheets, Sony Corporation (Feb. 2001).

(22) Filed: **Apr. 30, 2002**

* cited by examiner

(51) LOC (7) Cl. **14-03**

Primary Examiner—Prabhakar Deshmukh

(52) U.S. Cl. **D14/188**

(74) Attorney, Agent, or Firm—Rader, Fishman & Grauer PLLC

(58) Field of Search D14/188, 194, D14/204, 221, 224, 238, 239, 265, 299, 210-214, 351; 455/344, 347, 350, 351, 90, 575; 381/87, 89, 300, 361, 386

(57) CLAIM

(56) References Cited

The ornamental design for a tuner, as shown.

U.S. PATENT DOCUMENTS

DESCRIPTION

D260,390 S	*	8/1981	Bertagni	D14/211
D305,753 S	*	1/1990	Hoshino	D14/351
D321,196 S	*	10/1991	Yamamoto	D14/214
D327,682 S	*	7/1992	Shimazu	D14/188
D353,810 S	*	12/1994	Pulman et al.	D14/188
D382,270 S		8/1997	Matsuoka		
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D389,824 S	*	1/1998	Woolley et al.	D14/188
D431,243 S		9/2000	Oba		
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D436,957 S		1/2001	Goto		

FIG. 1 is a top, front and right perspective view of a tuner showing my new design;

FIG. 2 is a top, rear, and left perspective view thereof;

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof.

FIG. 5 is a left side elevational view thereof;

FIG. 6 is a right side elevational view thereof;

FIG. 7 is a front elevational view thereof; and,

FIG. 8 is a rear elevational view thereof.

1 Claim, 4 Drawing Sheets

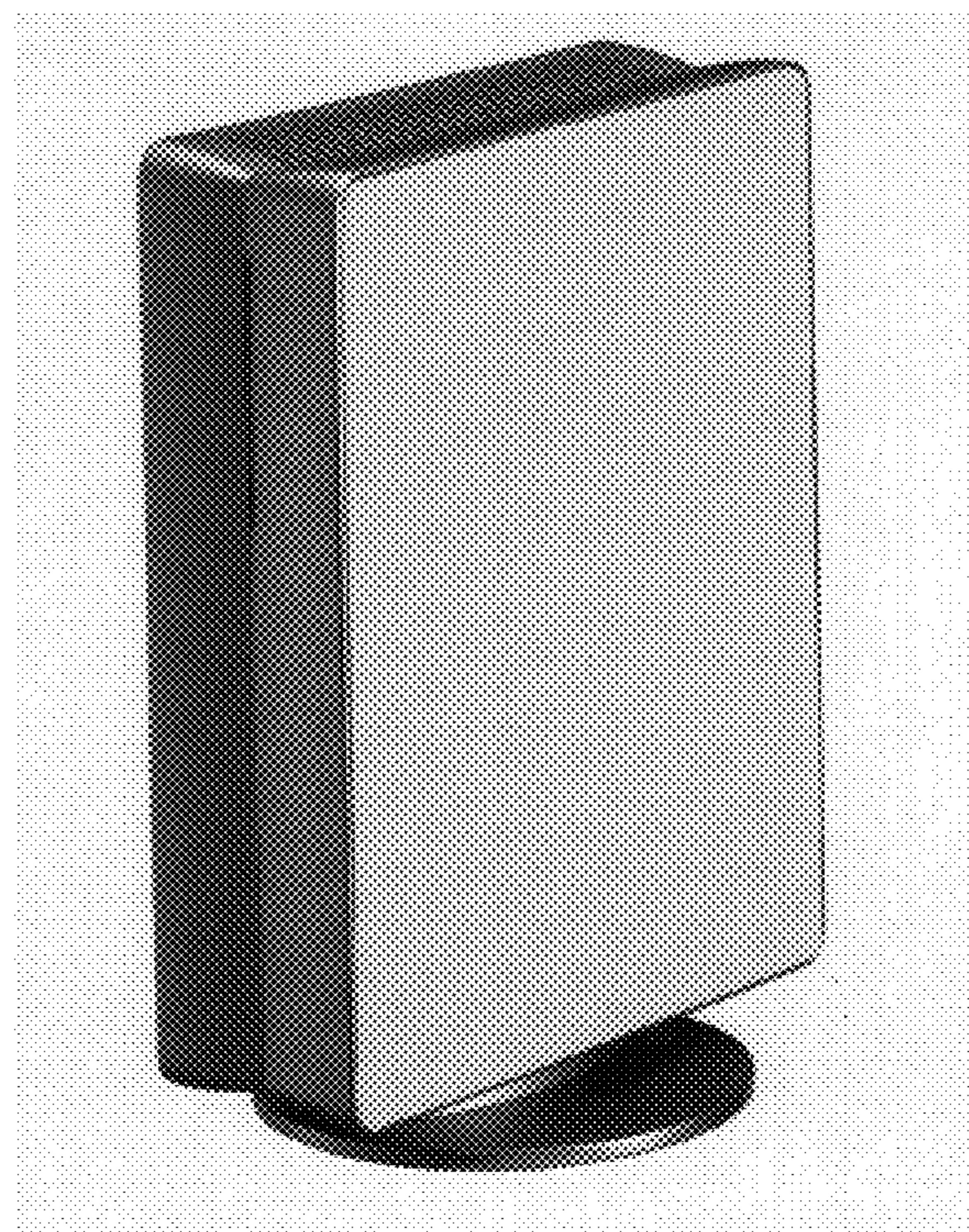


FIG. 1



FIG. 2

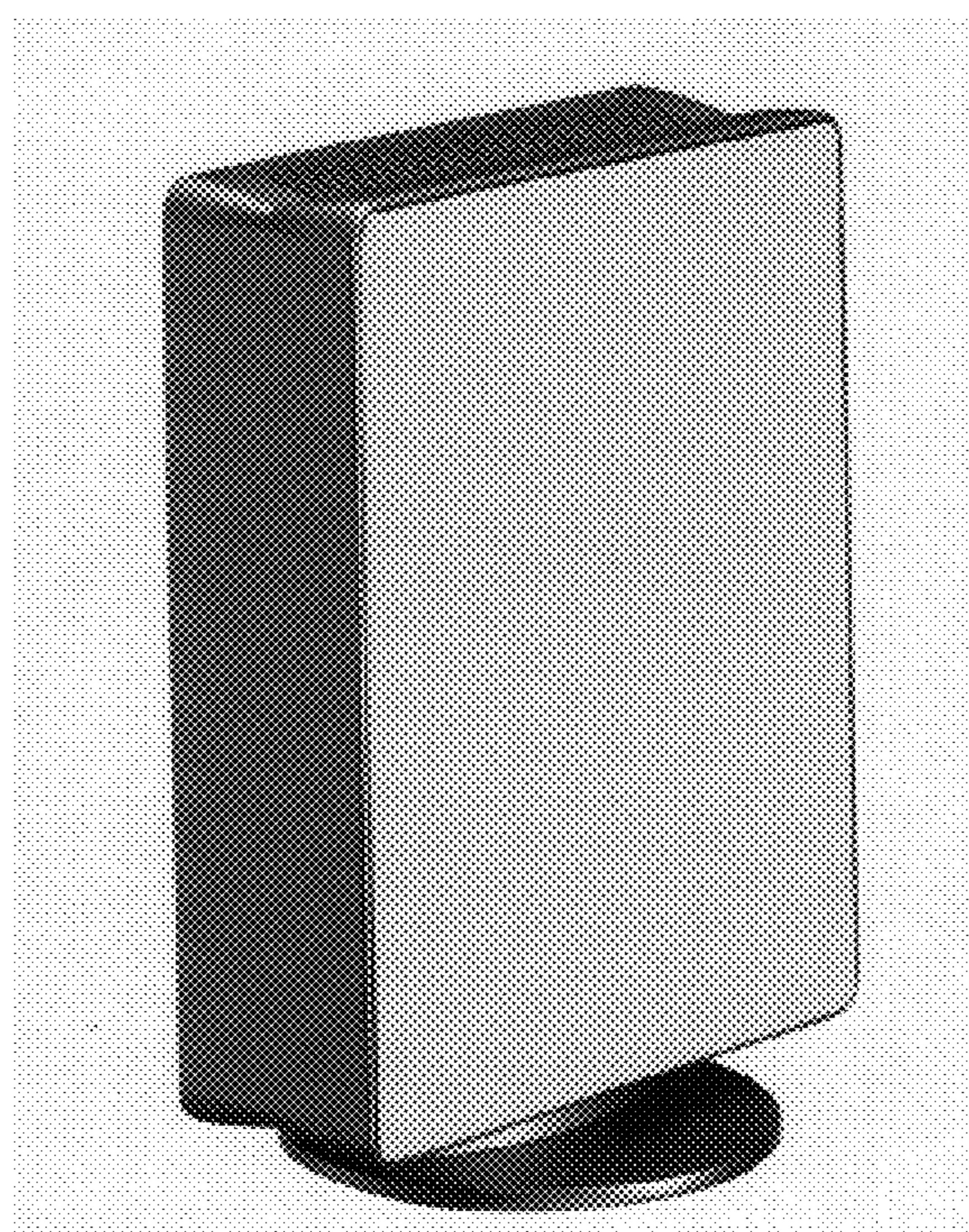


FIG. 3

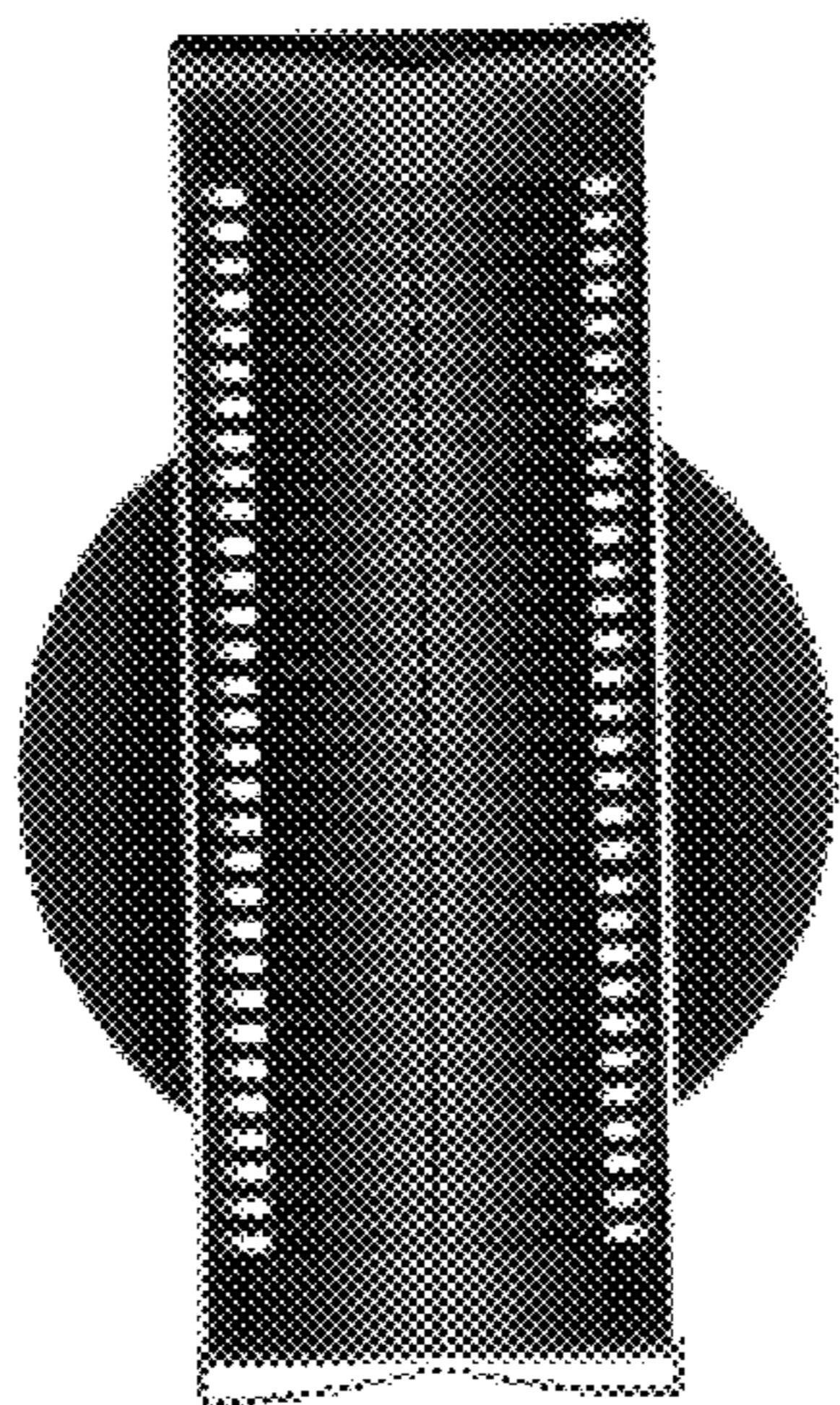


FIG. 4

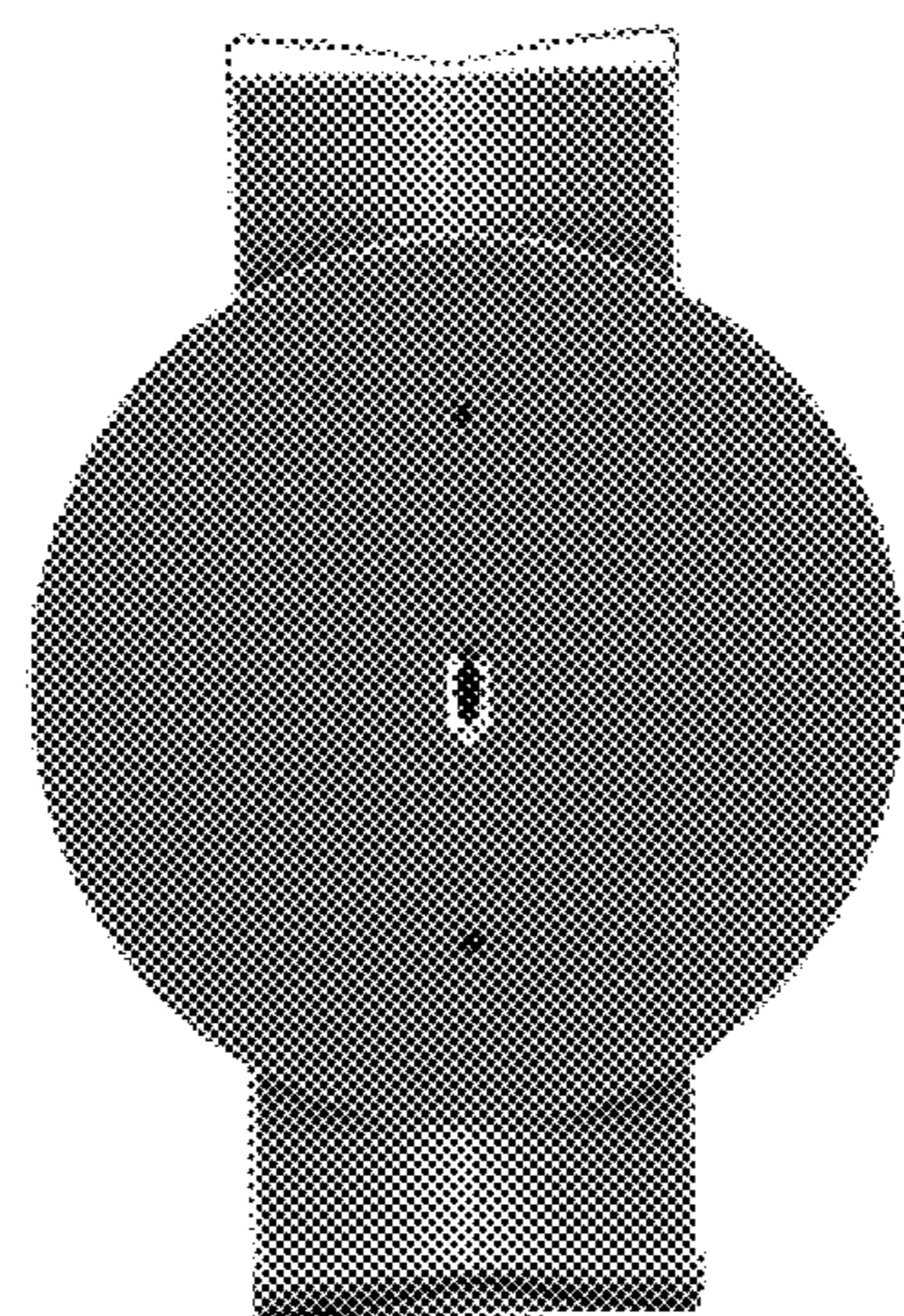


FIG. 5

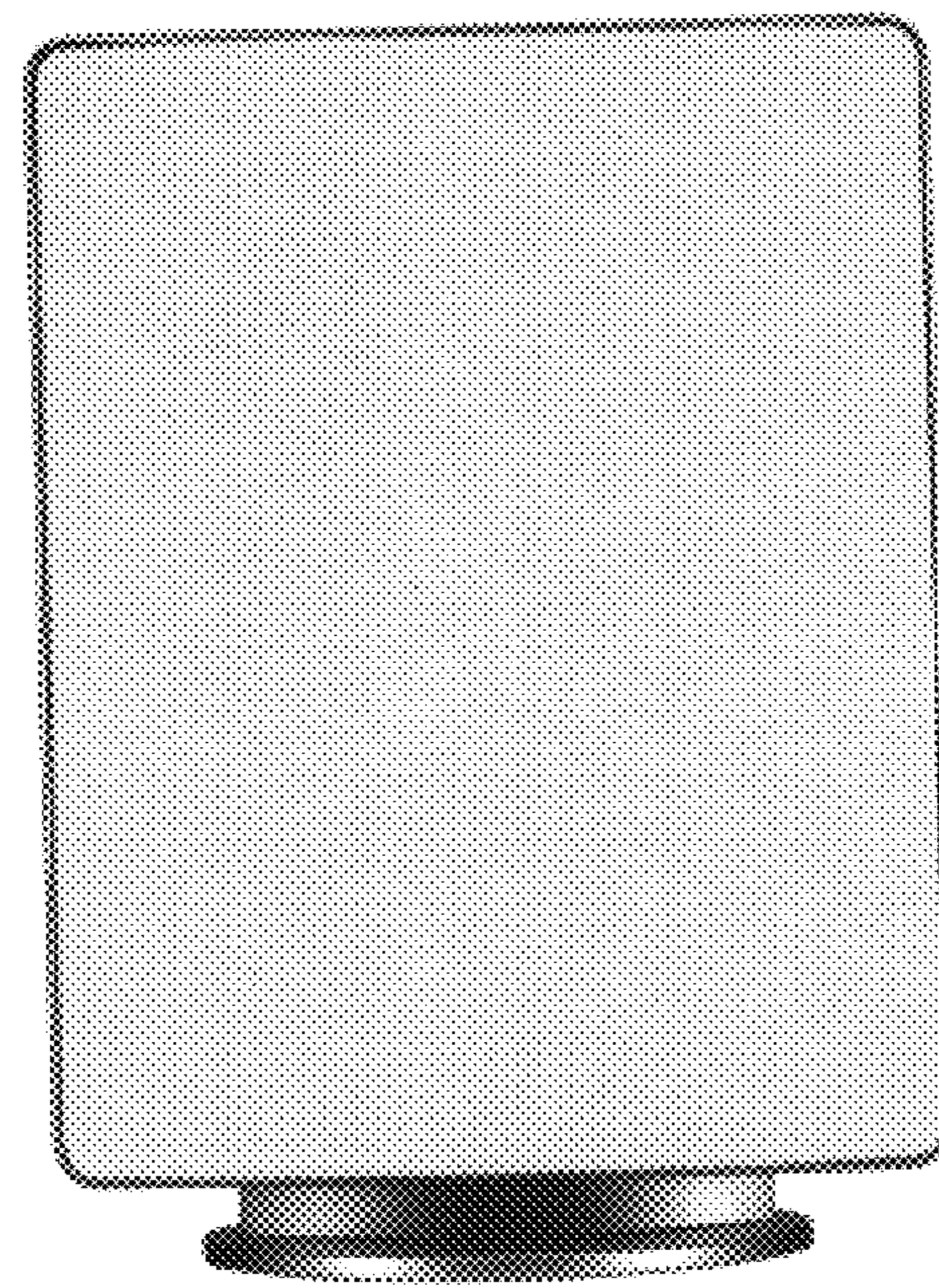


FIG. 6

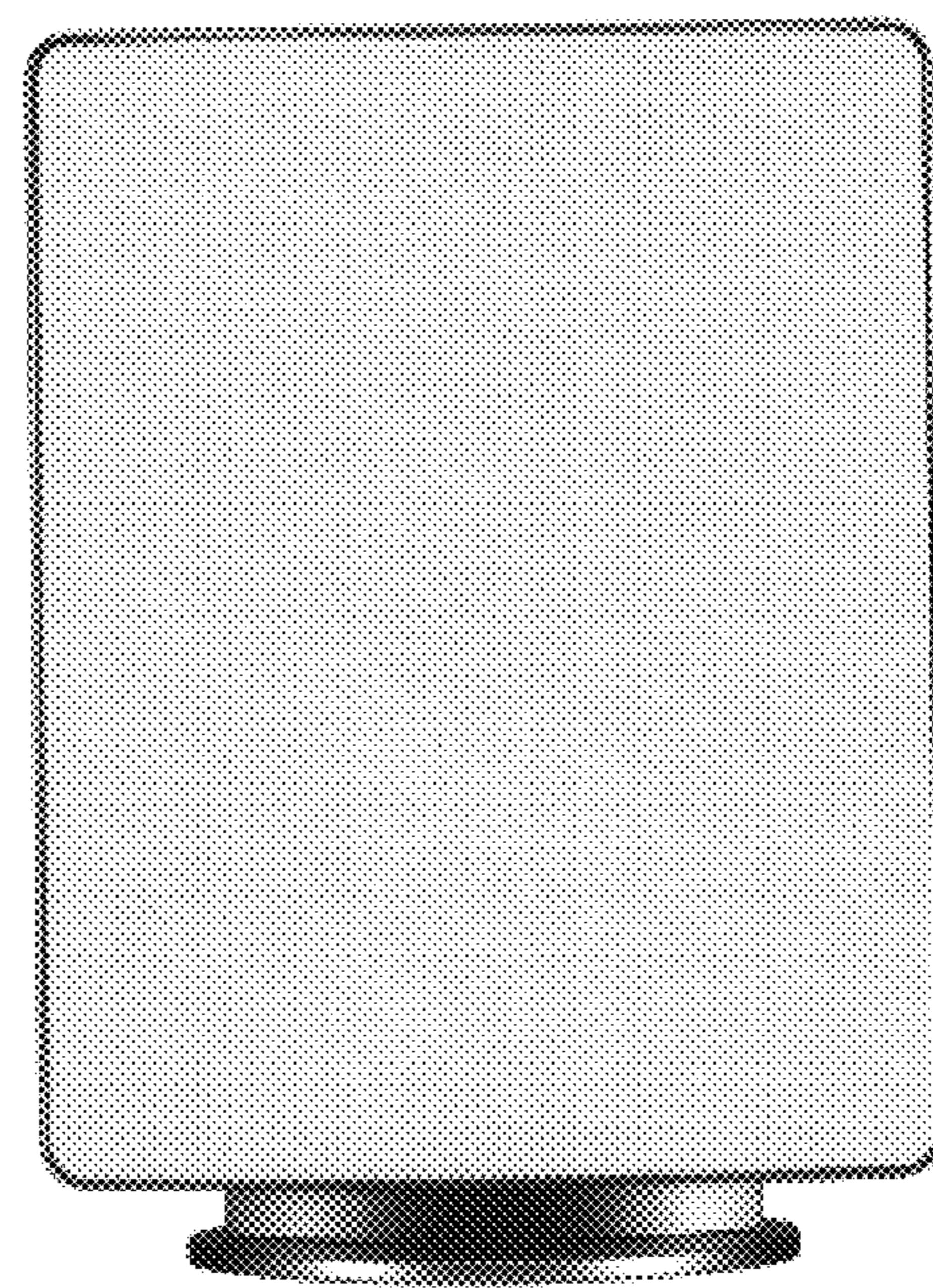


FIG. 7

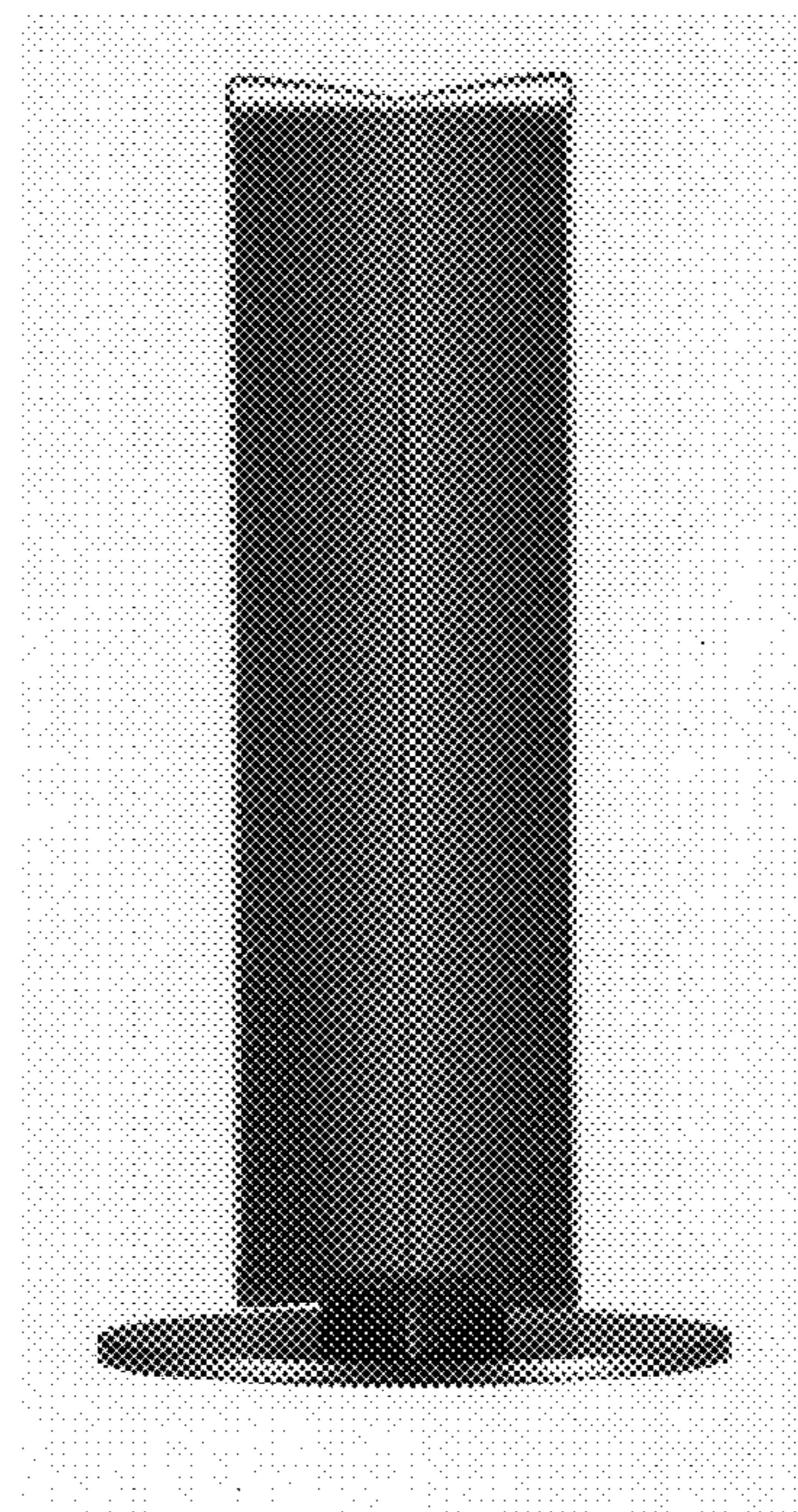


FIG. 8

