



US00D476958S

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

(10) **Patent No.:** **US D476,958 S**

(45) **Date of Patent:** **** Jul. 8, 2003**

(54) **RADIATOR**

(75) Inventor: **Bor-bin Tsai**, Taipei (TW)

(73) Assignee: **Asia Vital Components Co., Ltd.**,
Kaohsiung (TW)

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

(21) Appl. No.: **29/159,822**

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

(51) **LOC (7) Cl.** **13-03**

(52) **U.S. Cl.** **D13/179**

(58) **Field of Search** D13/179; 165/80.3,
165/104.33, 121, 122, 146, 185; 174/16.3;
257/670, 675, 676, 706, 707, 718, 719,
721, 722; 361/695, 697, 699, 702, 704,
709, 514

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,748,445 A * 5/1998 North et al. 361/697
D441,724 S * 5/2001 Chou et al. D13/179

D442,566 S * 5/2001 Chou et al. D13/179
D450,306 S * 11/2001 Lin et al. D13/179
D464,939 S * 10/2002 Chuang et al. D13/179

* cited by examiner

Primary Examiner—Mitchell Siegel

Assistant Examiner—Selina Sikder

(74) *Attorney, Agent, or Firm*—Bacon & Thomas, PLLC

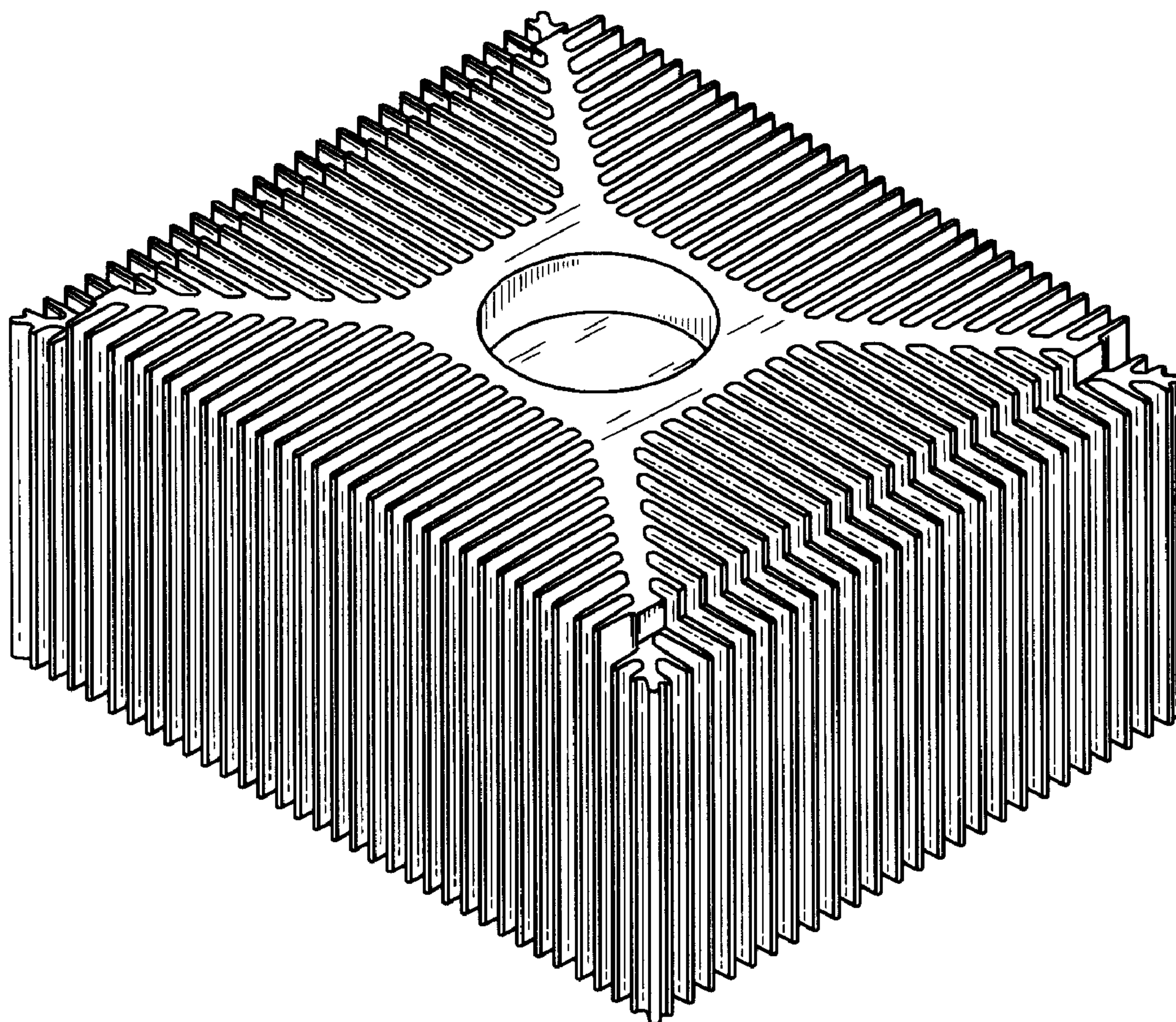
(57) **CLAIM**

The ornamental design for a radiator, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a radiator showing my design;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof; and,
FIG. 7 is a perspective view thereof.

1 Claim, 2 Drawing Sheets



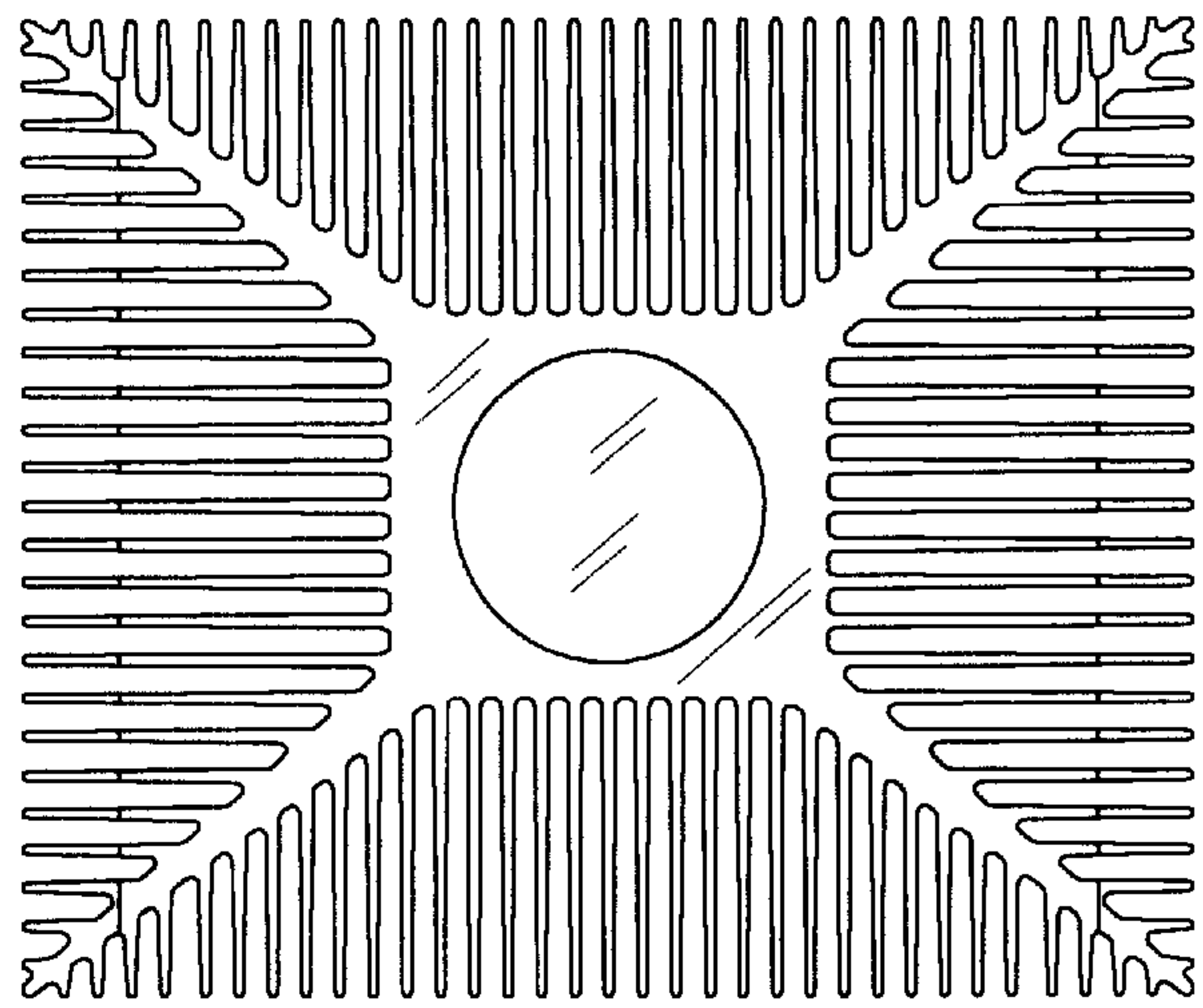


FIG. 5

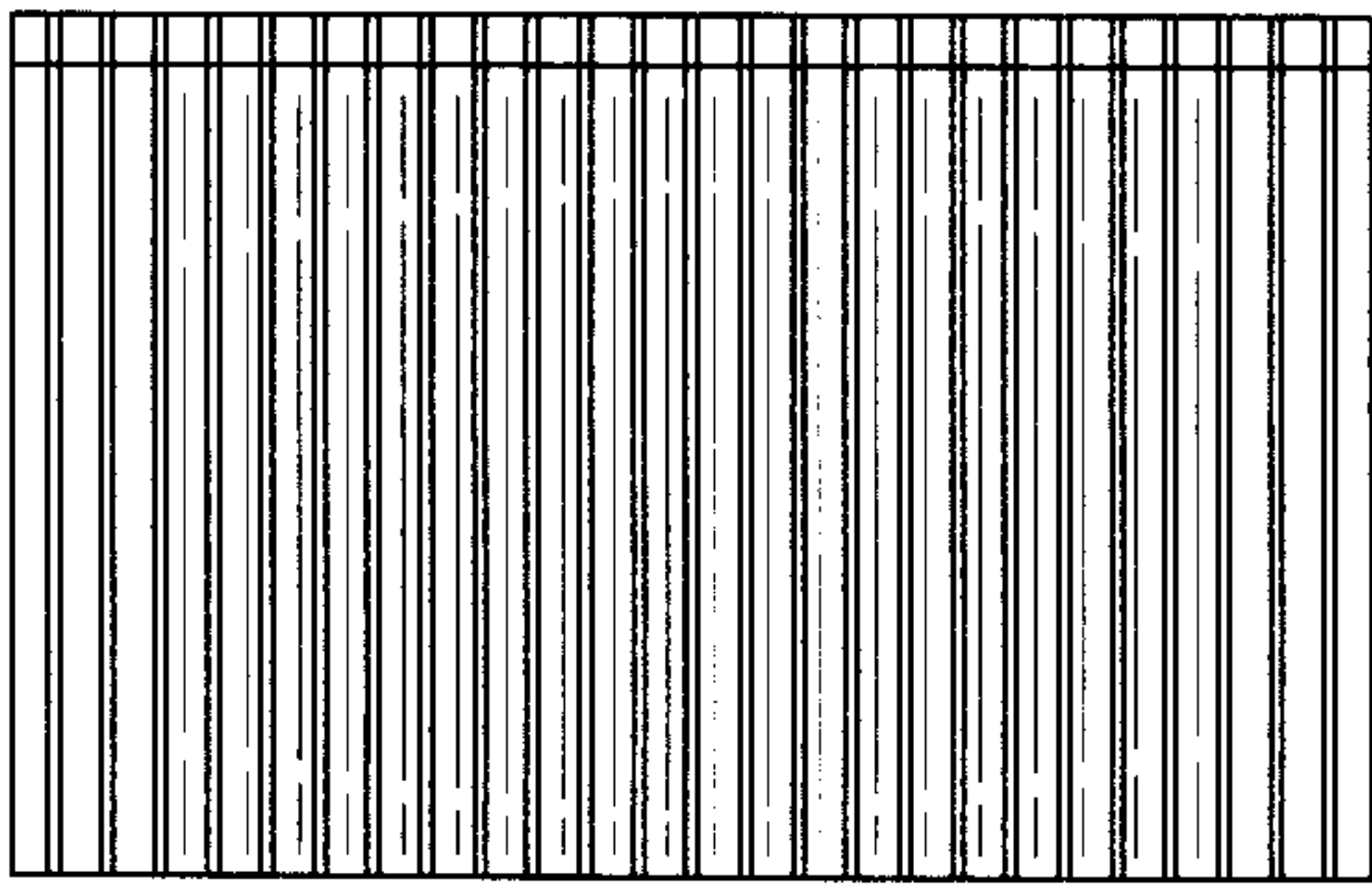


FIG. 3

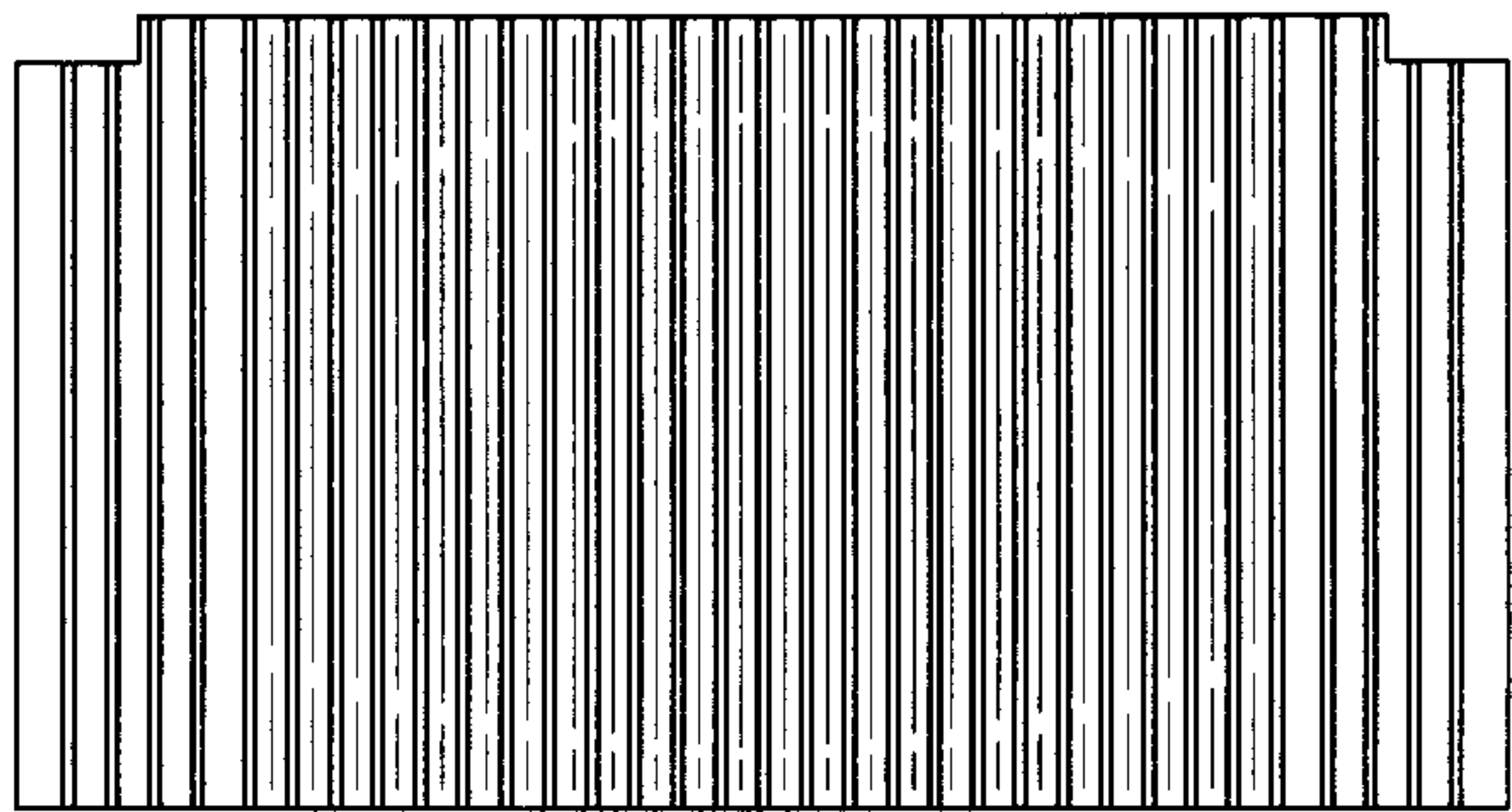


FIG. 1

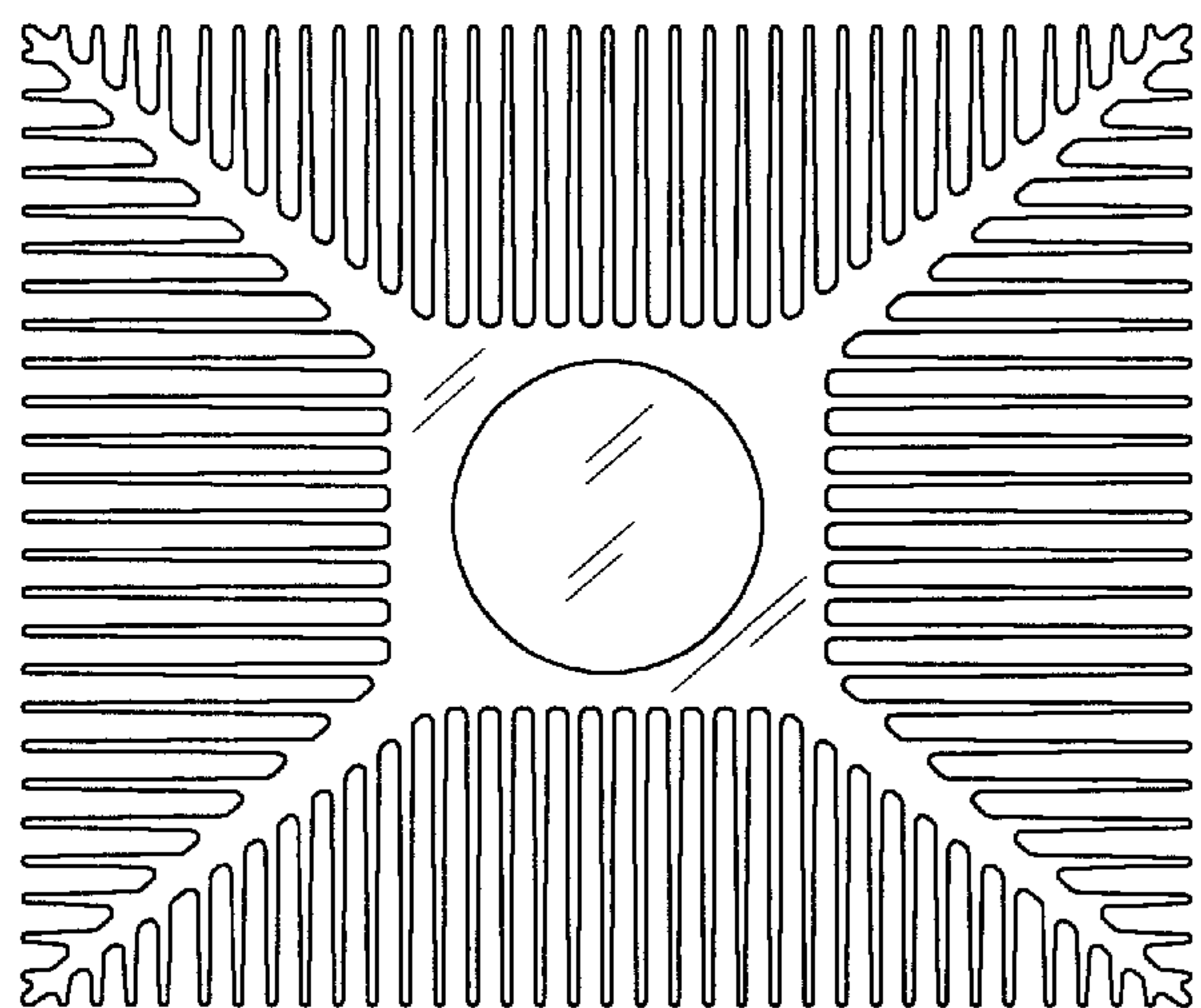


FIG. 6

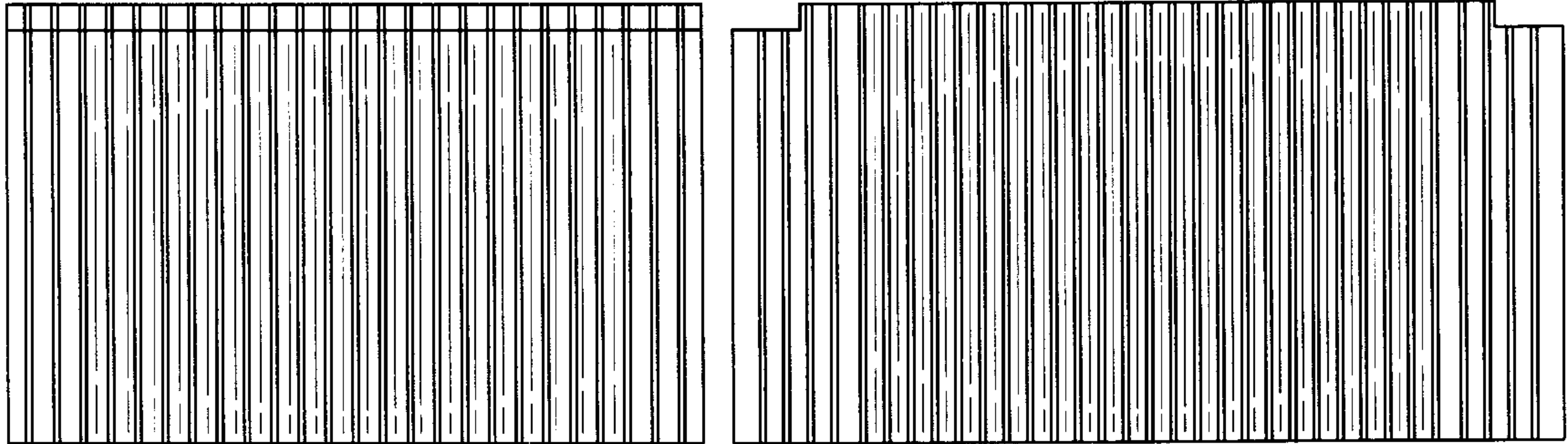


FIG.4

FIG.2

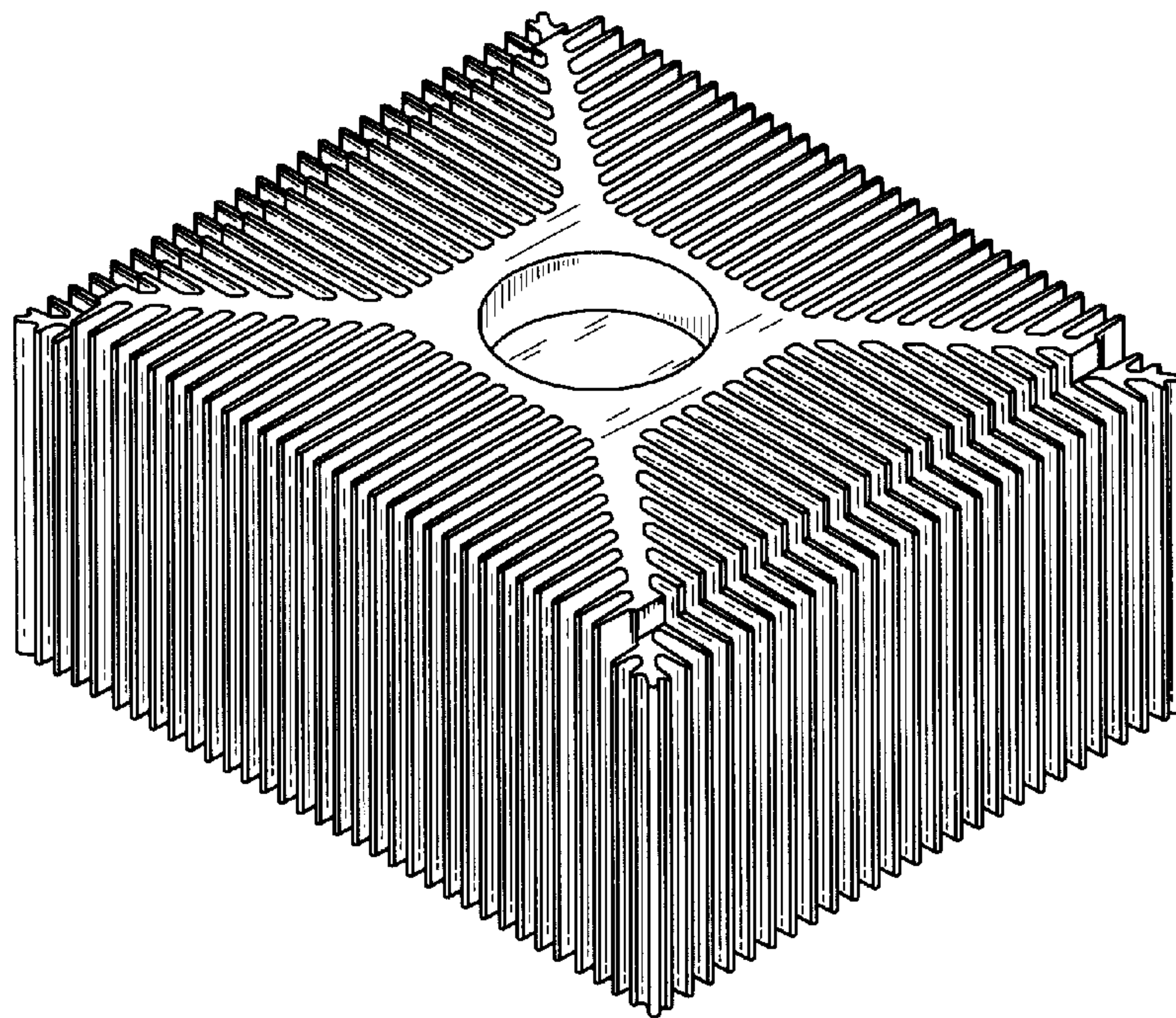


FIG.7