



US00D823530S

(12) **United States Design Patent** (10) **Patent No.:** **US D823,530 S**
Chen et al. (45) **Date of Patent:** ** Jul. 17, 2018

(54) **LED MODULE**(71) Applicant: **HANGZHOU HPWINNER OPTO CORPORATION**, Hangzhou (CN)(72) Inventors: **Kai Chen**, Hangzhou (CN); **Jianming Huang**, Hangzhou (CN)(73) Assignee: **HANGZHOU HPWINNER OPTO CORPORATION**, Hangzhou (CN)(***) Term: **15 Years**(21) Appl. No.: **29/586,645**(22) Filed: **Dec. 6, 2016**(30) **Foreign Application Priority Data**

Jun. 7, 2016 (CN) 2016 3 0227986

(51) LOC (11) Cl. **26-99**

(52) U.S. Cl.

USPC **D26/120**(58) **Field of Classification Search**USPC D26/120, 118, 47, 73, 94, 113, 122, 125,
D26/128, 147, 72, 28; D10/114.4, 114.31CPC . B60R 1/12; F21V 11/00; F21V 21/02; F21V
5/04; F21V 5/08

See application file for complete search history.

(56)

References Cited**U.S. PATENT DOCUMENTS**

D675,370 S * 1/2013 Lin D26/120
D699,880 S * 2/2014 Szoke D26/74
D774,686 S * 12/2016 Neufeglise D26/122
D789,594 S * 6/2017 Goltche D26/120
D792,639 S * 7/2017 Deyaf D26/120

* cited by examiner

Primary Examiner — Brian N. Vinson*(74) Attorney, Agent, or Firm* — Brown & Michaels, PC**CLAIM**

The ornamental design for a LED module, as shown and described.

DESCRIPTION

FIG. 1 is a front view of the LED module of the present invention.

FIG. 2 is a rear view of the LED module.

FIG. 3 is a left side view of the LED module.

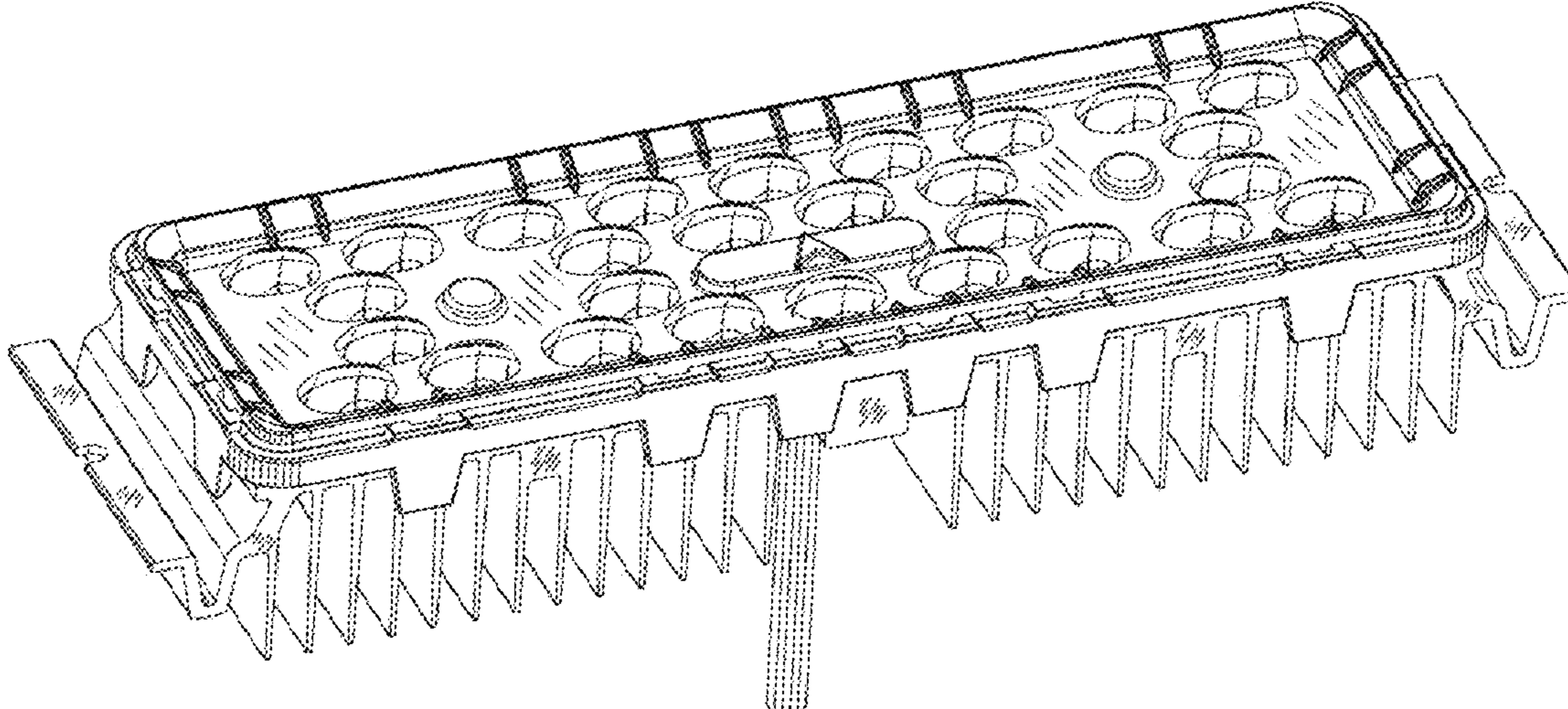
FIG. 4 is a right side view of the LED module.

FIG. 5 is a top view of the LED module.

FIG. 6 is a bottom view of the LED module.

FIG. 7 is a first perspective view of the LED module; and,

FIG. 8 is a second perspective view of the LED module.

1 Claim, 3 Drawing Sheets

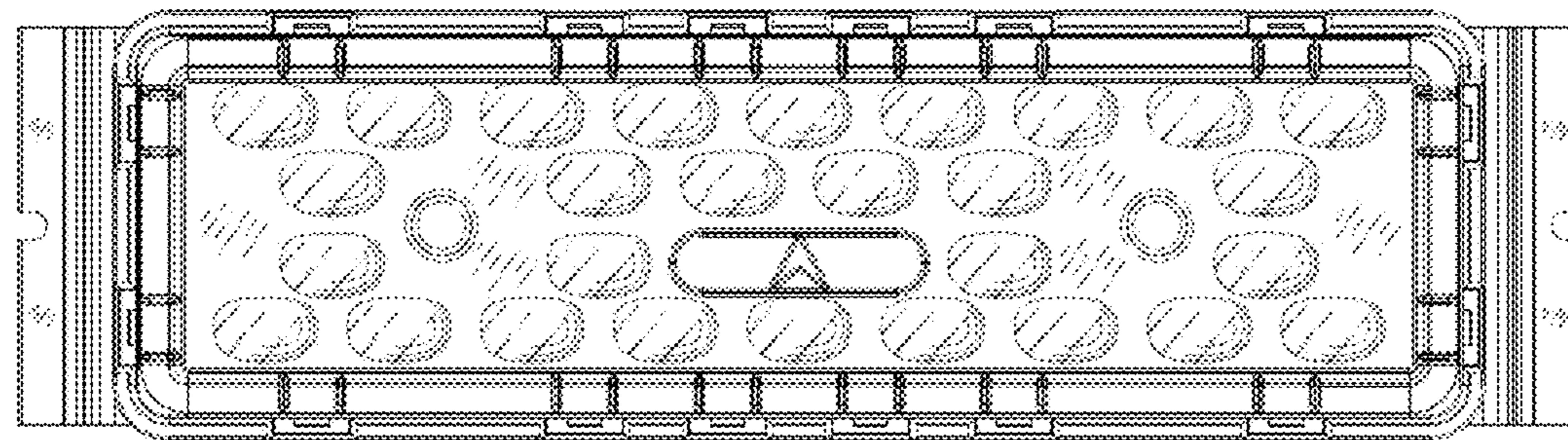


Fig.1

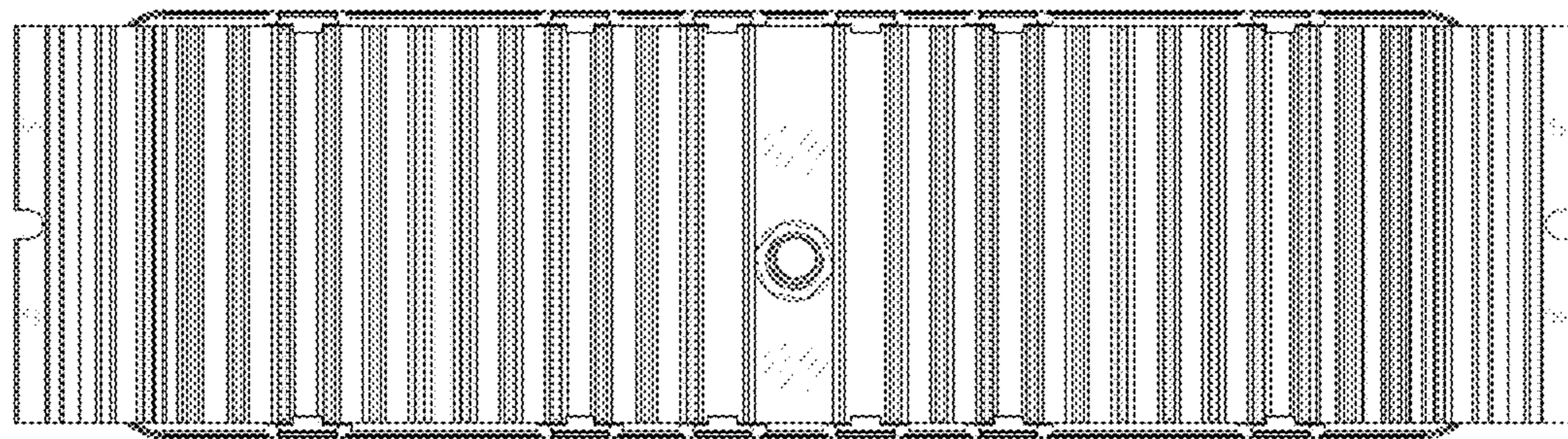


Fig.2

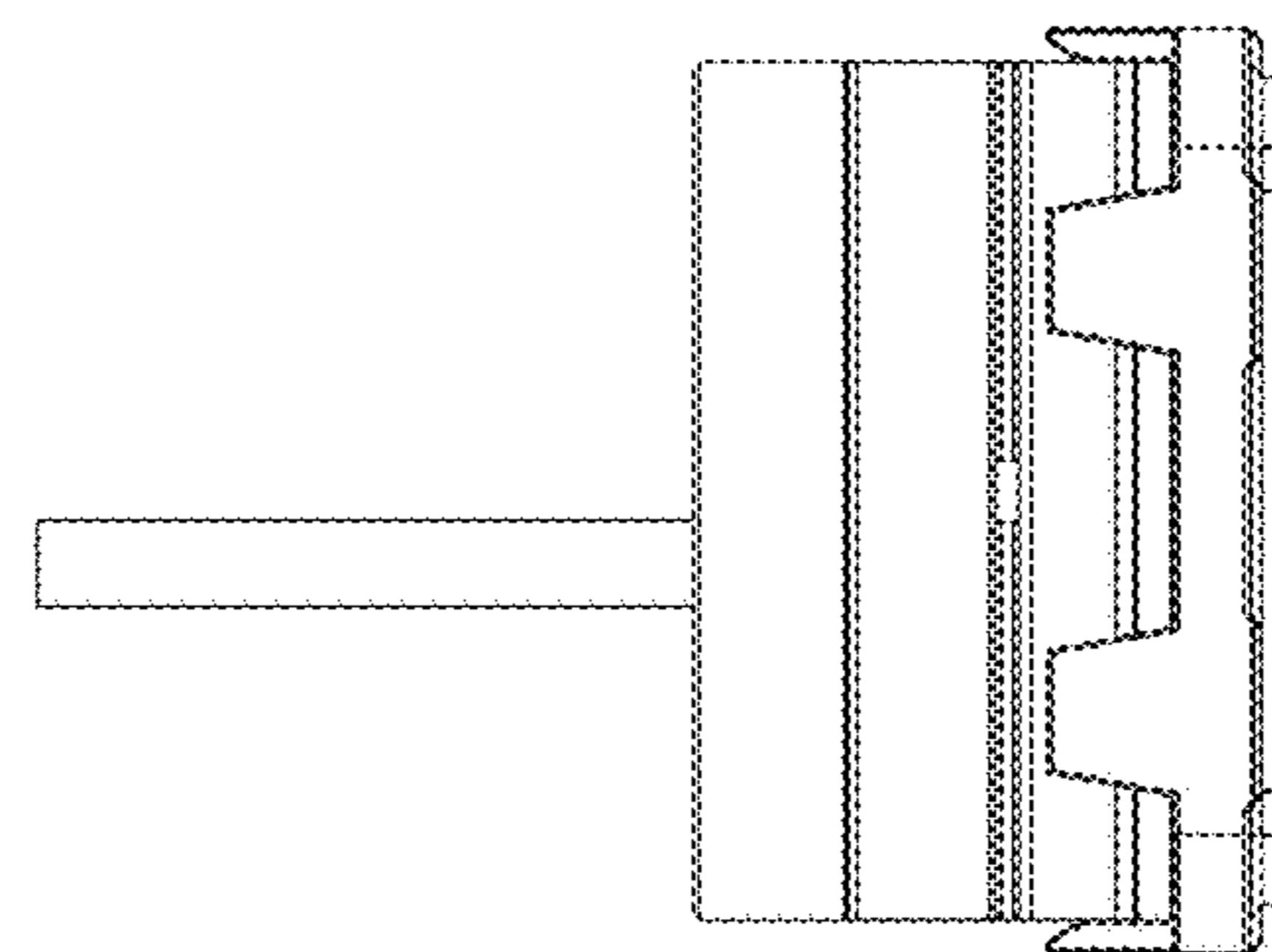


Fig.3

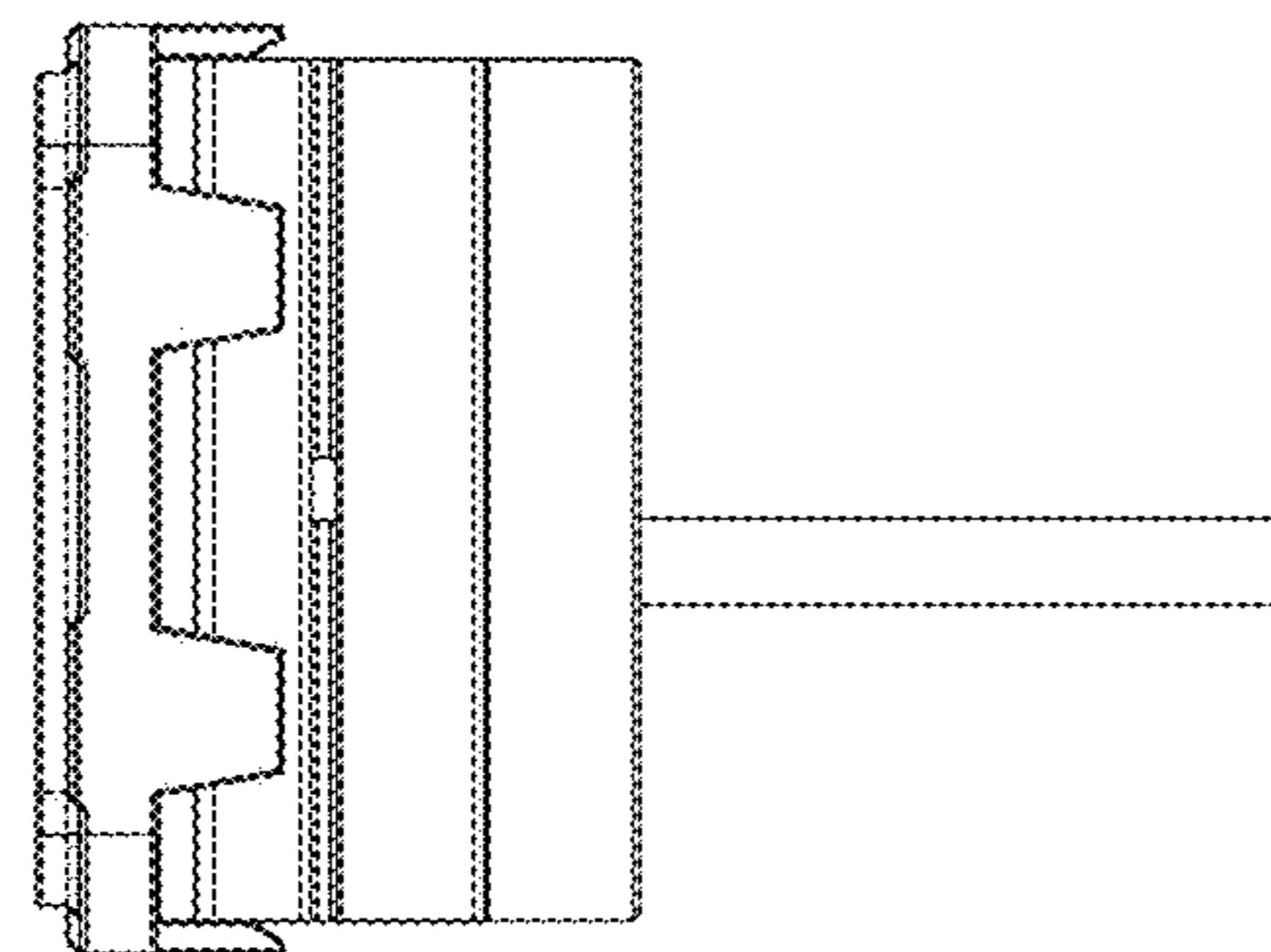


Fig.4

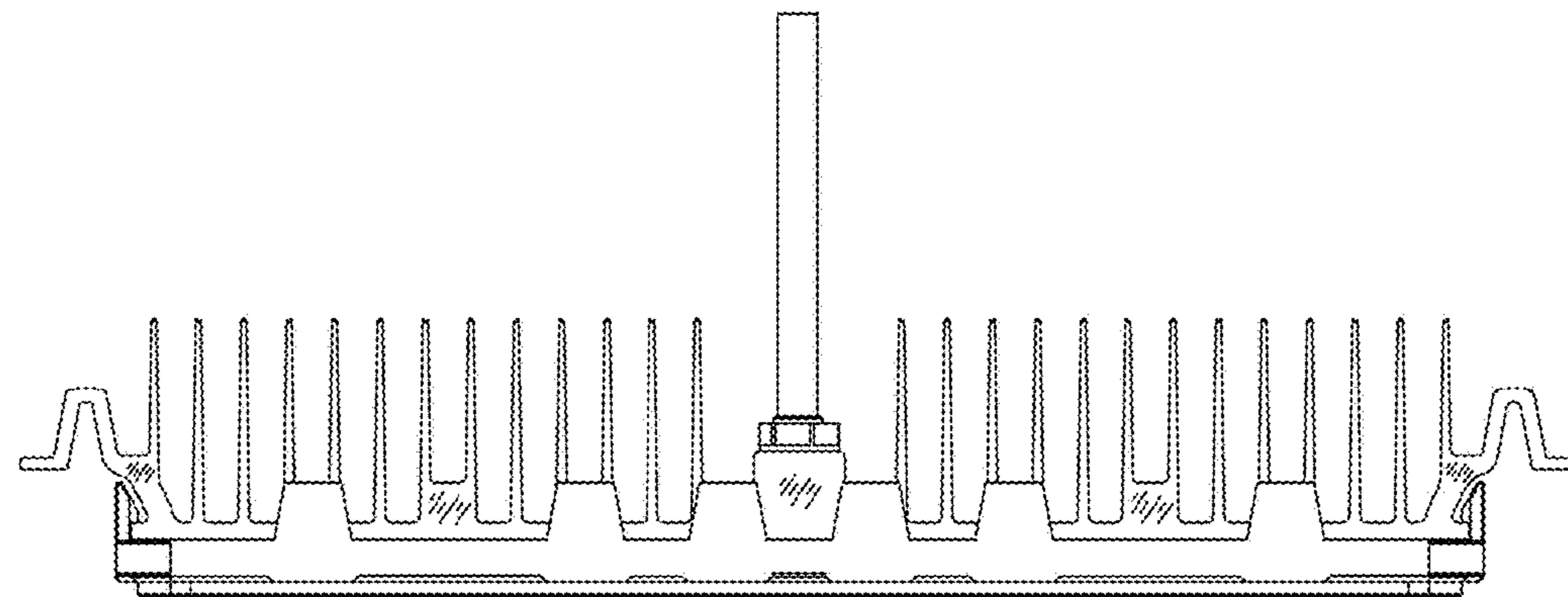


Fig.5

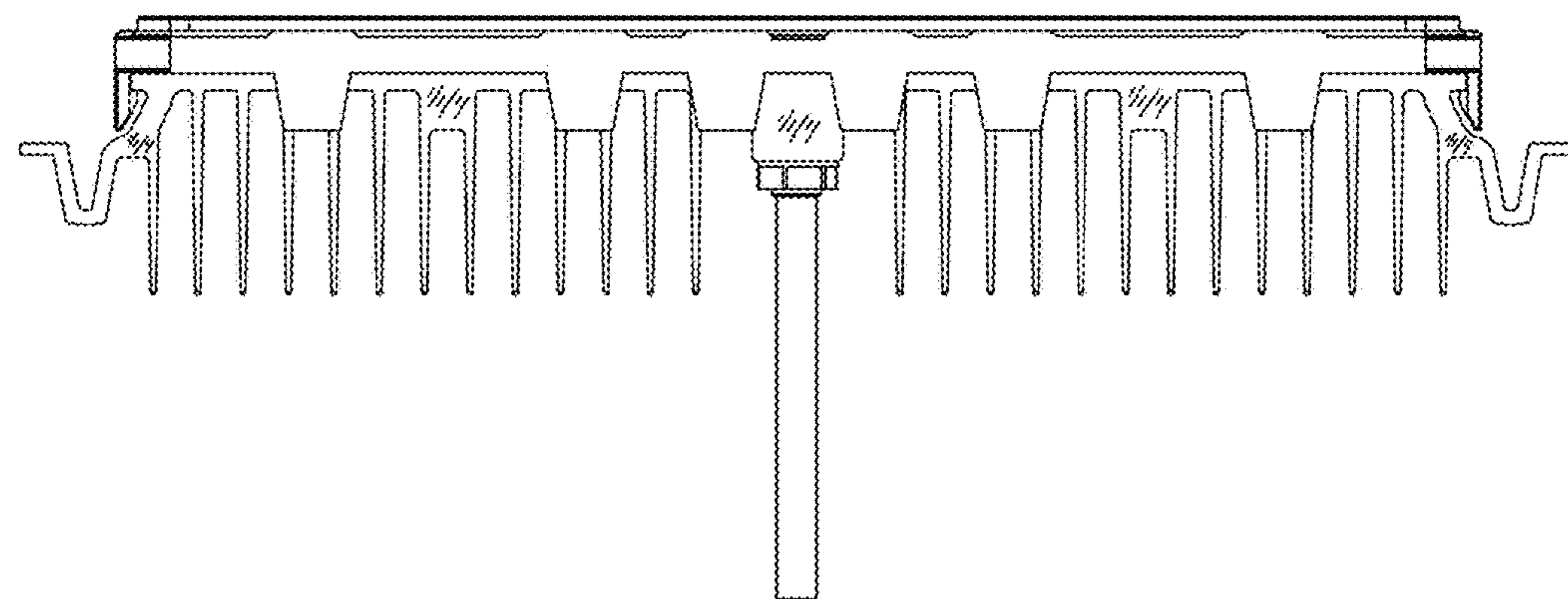


Fig.6

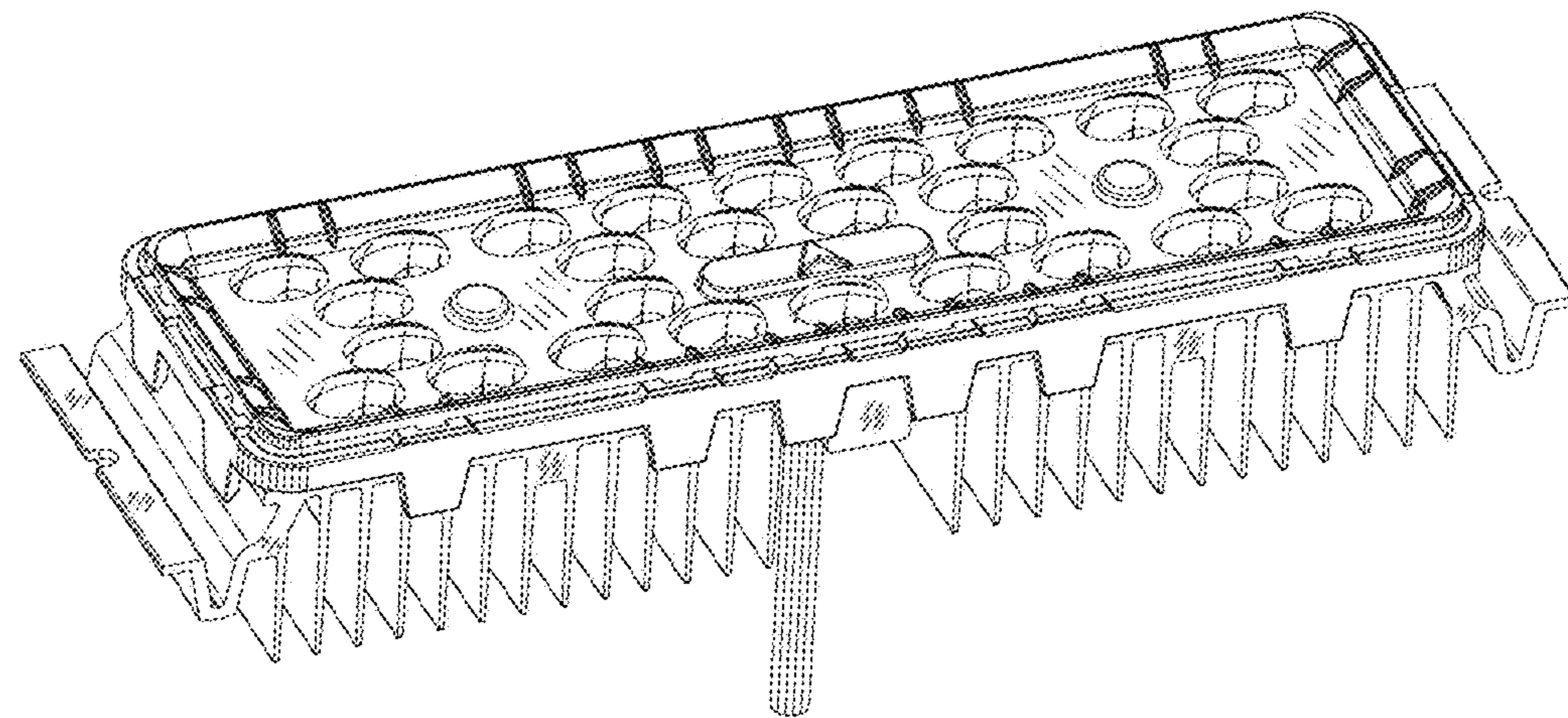


Fig.7

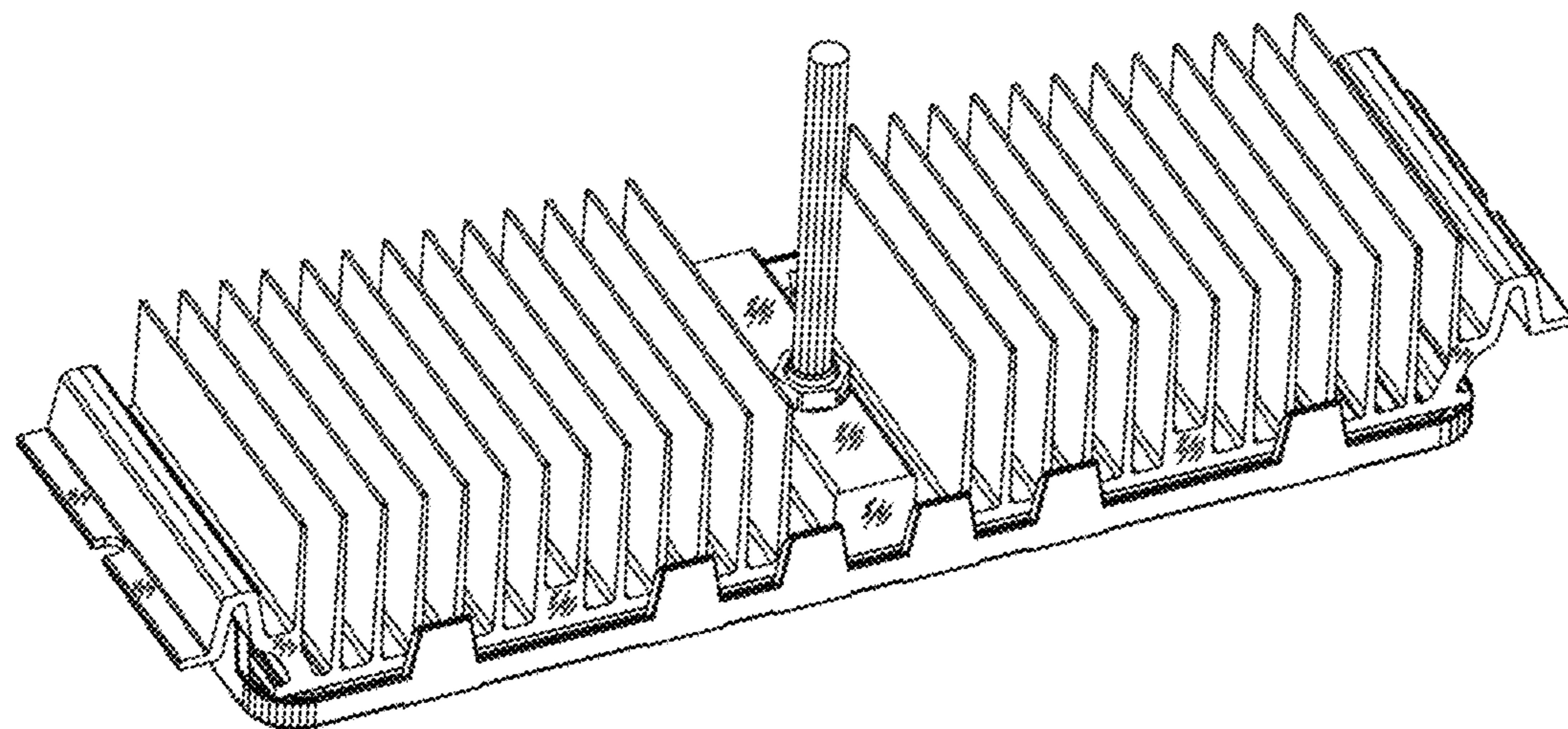


Fig.8