



US00D655728S

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

(10) **Patent No.:** **US D655,728 S**
(45) **Date of Patent:** **** Mar. 13, 2012**

(54) **CONDENSER**

(75) Inventors: **Yoshihiko Seno**, Oyama (JP); **Shingo Suzuki**, Oyama (JP); **Kazumi Tokizaki**, Oyama (JP); **Takayuki Fujii**, Oyama (JP)

(73) Assignee: **Showa Denko K.K.**, Tokyo (JP)

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

(21) Appl. No.: **29/376,185**

(22) Filed: **Oct. 4, 2010**

(30) **Foreign Application Priority Data**

Apr. 5, 2010 (JP) 2010-8541
Apr. 5, 2010 (JP) 2010-8542
Apr. 7, 2010 (JP) 2010-8773

(51) **LOC (9) Cl.** **15-07**

(52) **U.S. Cl.** **D15/89**

(58) **Field of Classification Search** D15/79,
D15/81-89, 91; 62/454, 455, 474, 498, 503-509,
62/512; 165/150, 171, 173, 176, 178, 132,
165/163

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,502,983 A * 4/1996 Dasher 62/454
(Continued)

Primary Examiner — Mitchell Siegel

(74) *Attorney, Agent, or Firm* — Edwards Wildman Palmer LLP

(57) **CLAIM**

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

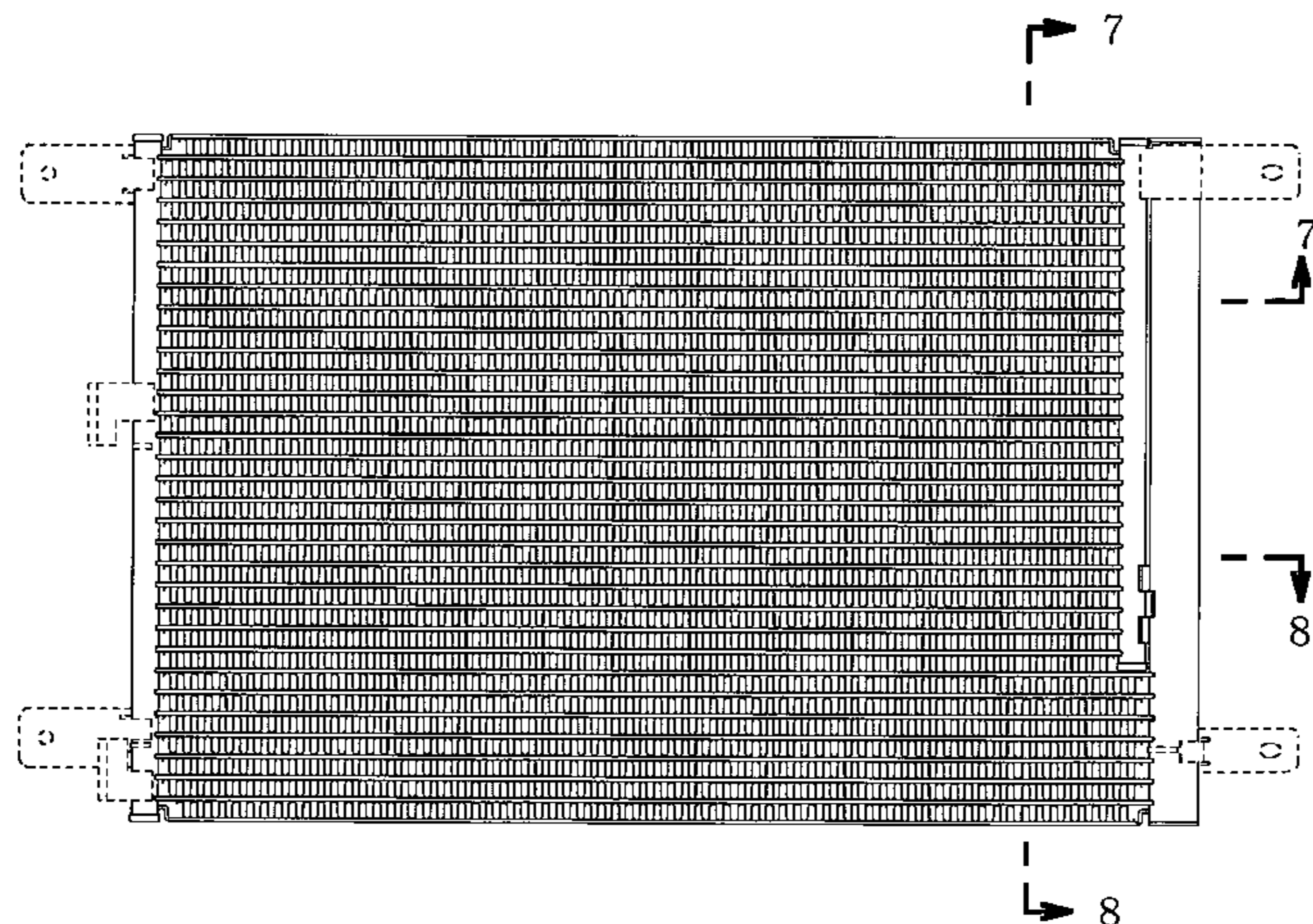
DESCRIPTION

FIG. 1 is a plan view of a first embodiment of the condenser;
FIG. 2 is a front view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a rear view thereof;
FIG. 7 is an enlarged view thereof along line 7-7;

FIG. 8 is an enlarged view thereof along line 8-8;
FIG. 9 is an enlarged view thereof along line 9-9;
FIG. 10 is an enlarged view thereof along line 10-10;
FIG. 11 is an enlarged view thereof along line 11-11;
FIG. 12 is an enlarged cross-sectional view thereof along line 12-12;
FIG. 13 is an enlarged cross-sectional view thereof along line 13-13;
FIG. 14 is an enlarged cross-sectional view thereof along line 14-14;
FIG. 15 is a plan view of a second embodiment of the condenser;
FIG. 16 is a front view thereof;
FIG. 17 is a bottom view thereof;
FIG. 18 is a left side view thereof;
FIG. 19 is a right side view thereof;
FIG. 20 is a rear view thereof;
FIG. 21 is an enlarged view thereof along line 21-21;
FIG. 22 is an enlarged view thereof along line 22-22;
FIG. 23 is an enlarged view thereof along line 23-23;
FIG. 24 is an enlarged view thereof along line 24-24;
FIG. 25 is an enlarged view thereof along line 25-25;
FIG. 26 is an enlarged cross-sectional view thereof along line 26-26;
FIG. 27 is an enlarged cross-sectional view thereof along line 27-27;
FIG. 28 is an enlarged cross-sectional view thereof along line 28-28;
FIG. 29 is a plan view of a third embodiment of the condenser;
FIG. 30 is a front view thereof;
FIG. 31 is a bottom view thereof;
FIG. 32 is a left side view thereof;
FIG. 33 is a right side view thereof;
FIG. 34 is a rear view thereof;
FIG. 35 is an enlarged view thereof along line 35-35;
FIG. 36 is an enlarged view thereof along line 36-36;
FIG. 37 is an enlarged view thereof along line 37-37;
FIG. 38 is an enlarged view thereof along line 38-38;
FIG. 39 is an enlarged view thereof along line 39-39;
FIG. 40 is an enlarged cross-sectional view thereof along line 40-40;
FIG. 41 is an enlarged cross-sectional view thereof along line 41-41; and,
FIG. 42 is an enlarged cross-sectional view thereof along line 42-42.

The broken line showing is included for the purpose of illustrating and forms no part of the claimed design.

1 Claim, 42 Drawing Sheets



US D655,728 S

Page 2

U.S. PATENT DOCUMENTS

5,546,761	A *	8/1996	Matsuo et al.	62/509	6,470,703	B2 *	10/2002	Wada et al.	62/509
5,868,002	A *	2/1999	Matsubayashi	62/507	6,470,704	B2 *	10/2002	Shibata et al.	62/509
5,946,940	A *	9/1999	Inoue	62/509	D467,946	S *	12/2002	Ohgaki	D15/89
6,000,465	A *	12/1999	Kawahara	165/132	D467,947	S *	12/2002	Ohgaki	D15/89
6,098,705	A *	8/2000	Kim	165/163	6,494,059	B2 *	12/2002	Yamazaki et al.	62/509
6,295,832	B1 *	10/2001	Kato et al.	62/509	6,708,522	B2 *	3/2004	Yamazaki et al.	62/509
6,330,810	B1 *	12/2001	Yamazaki et al.	62/509	6,889,521	B2 *	5/2005	Seno et al.	62/506
6,334,333	B1 *	1/2002	Shinhamama	62/509	7,938,173	B2 *	5/2011	Seno et al.	165/178
6,397,627	B1 *	6/2002	Aki et al.	62/509					

* cited by examiner

Fig. 1

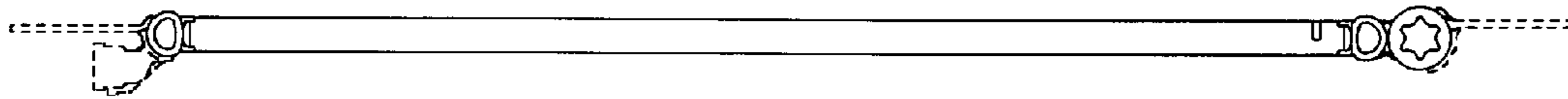


Fig.2

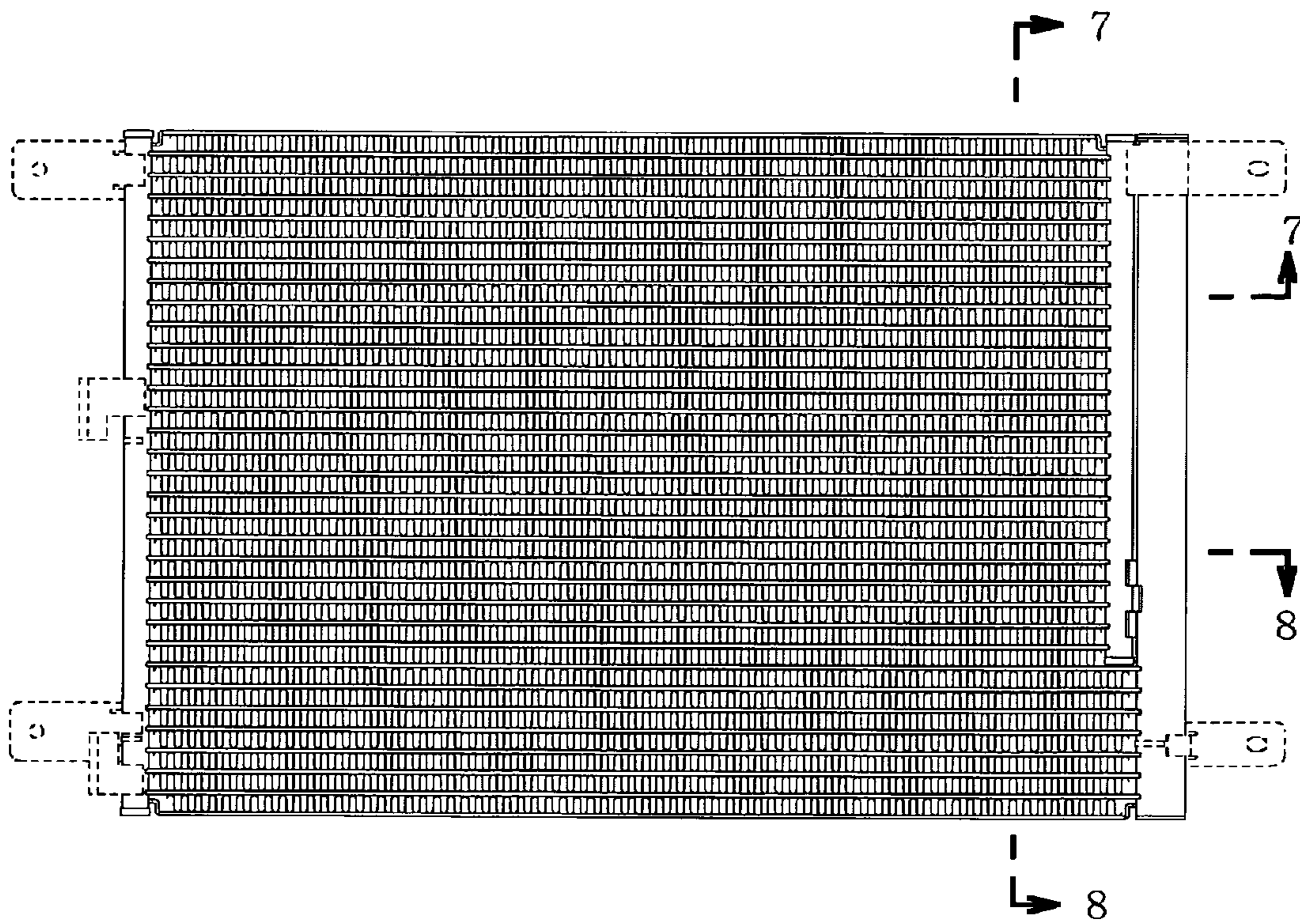


Fig.3

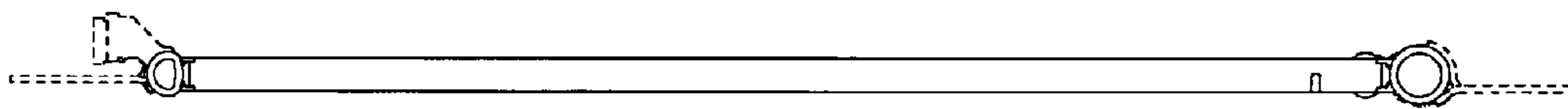


Fig.4

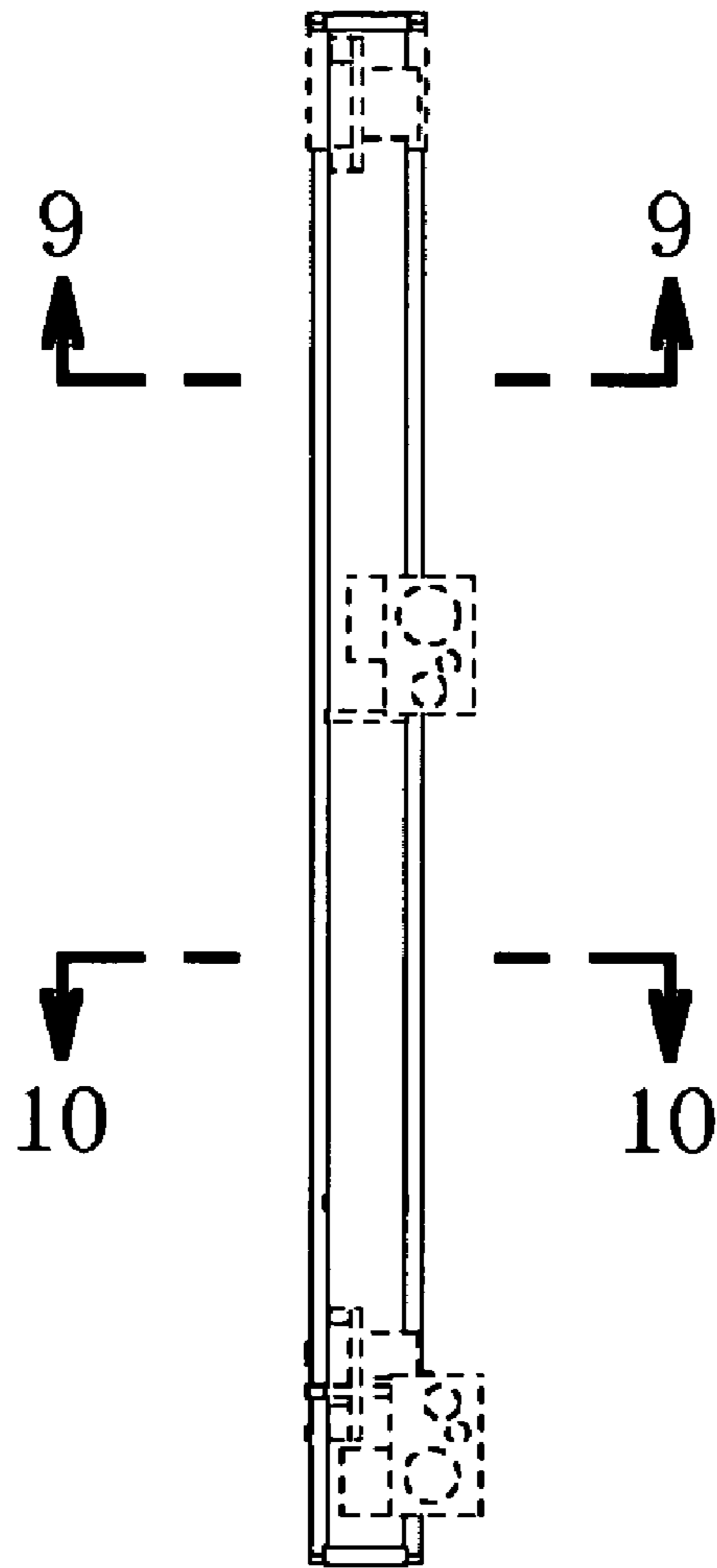


Fig.5

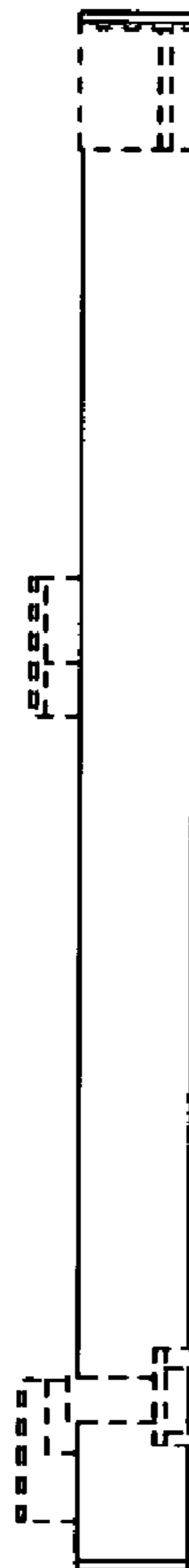


Fig.6

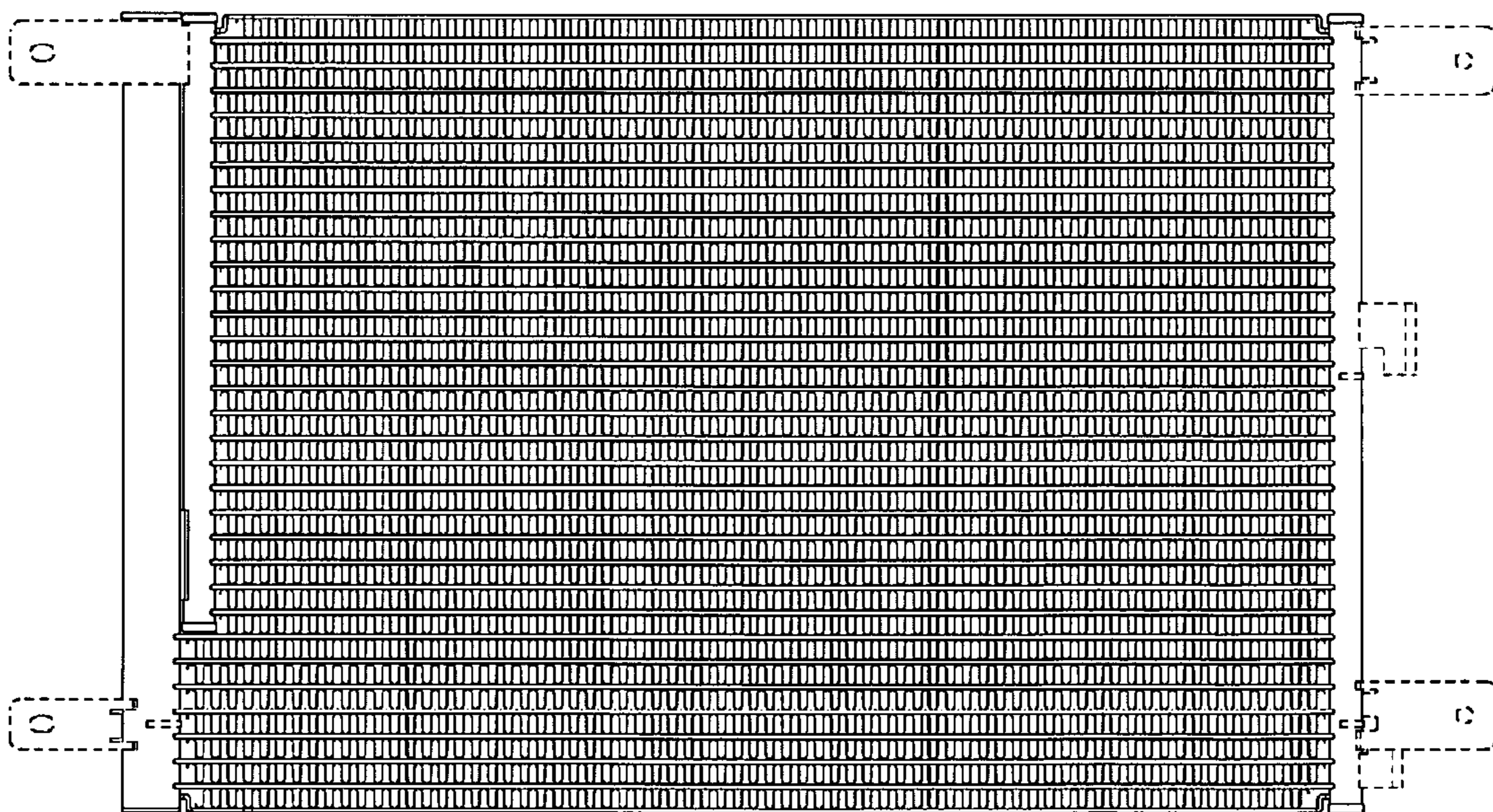


Fig.7

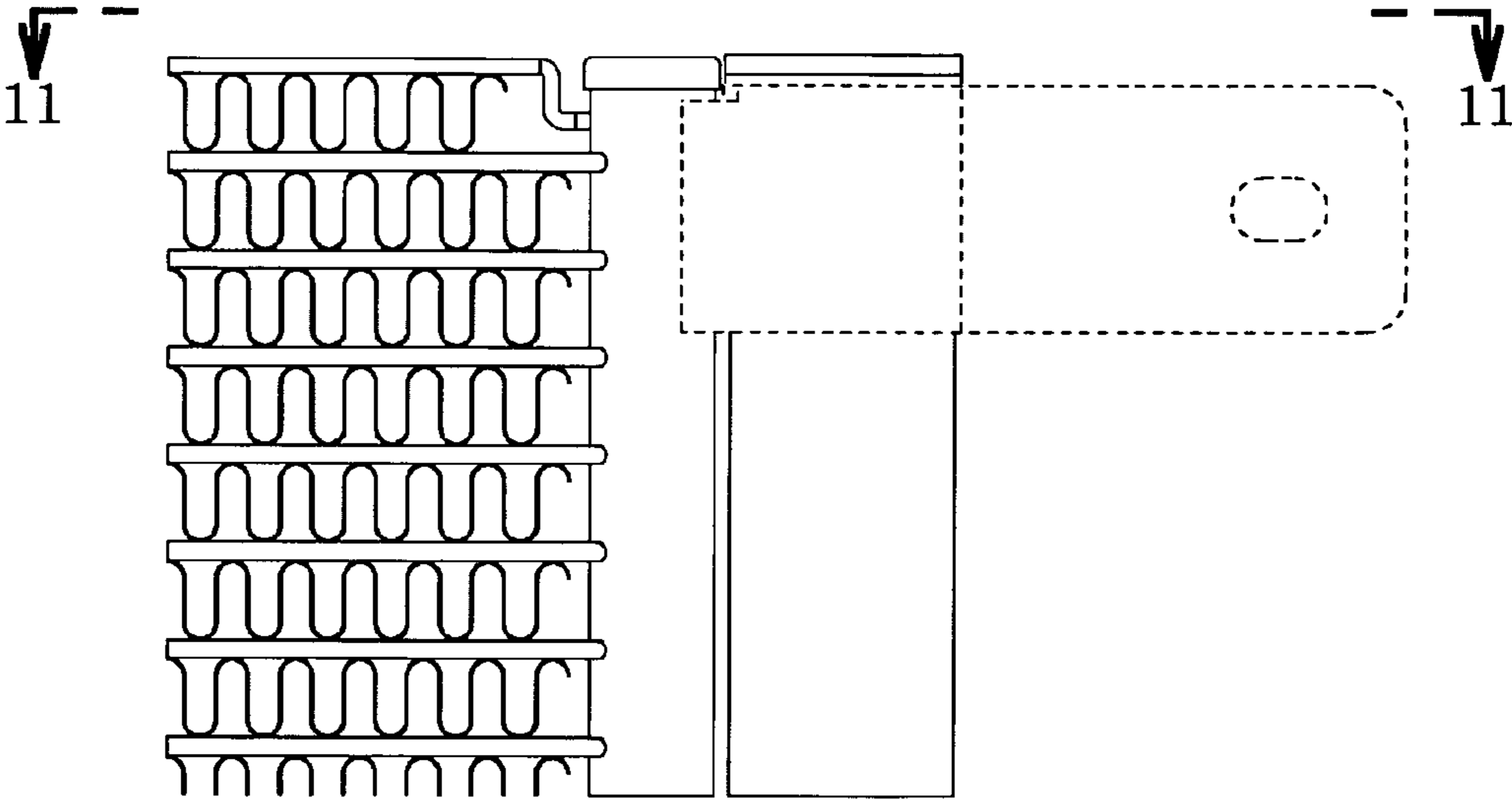


Fig.8

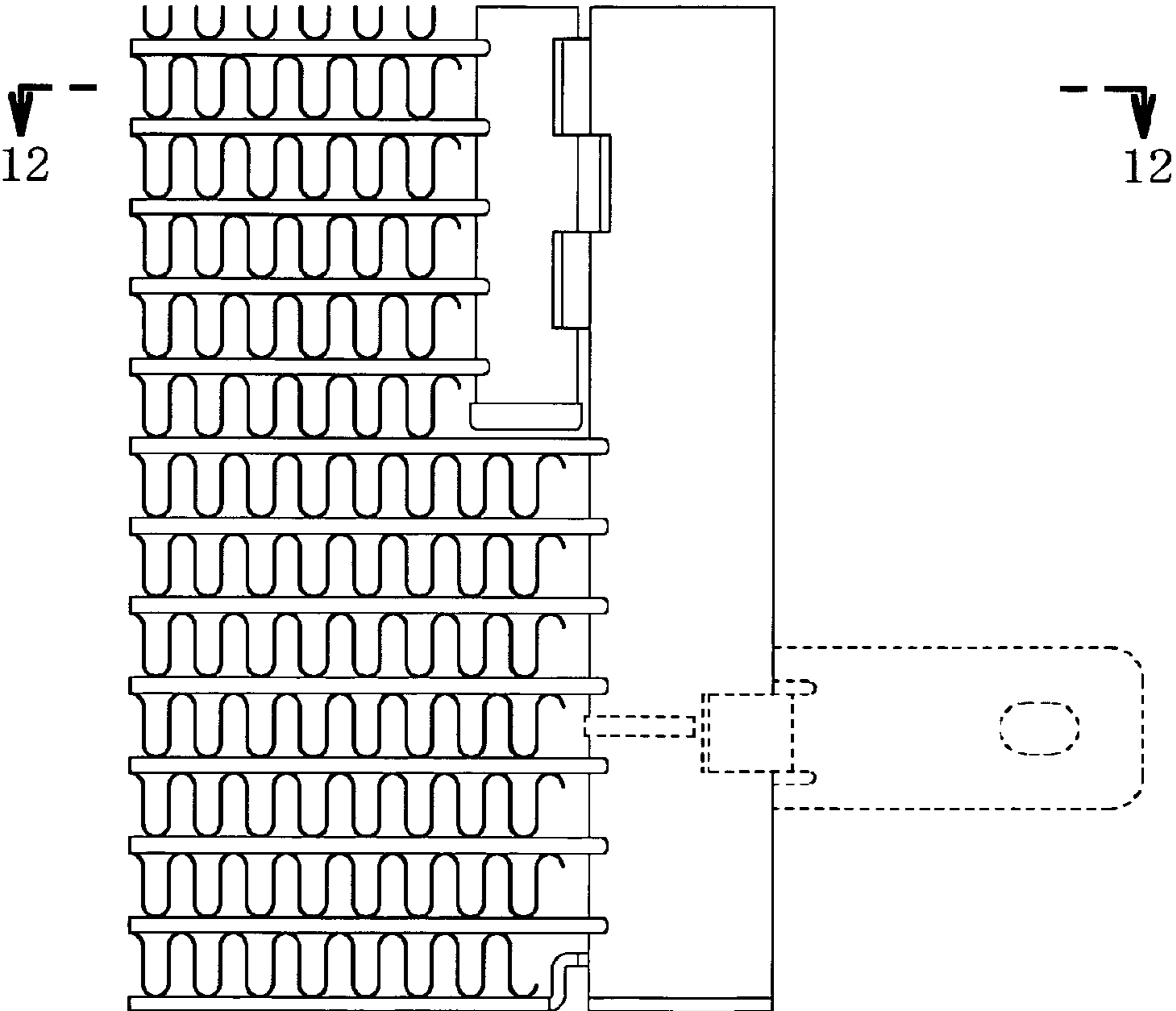


Fig.9

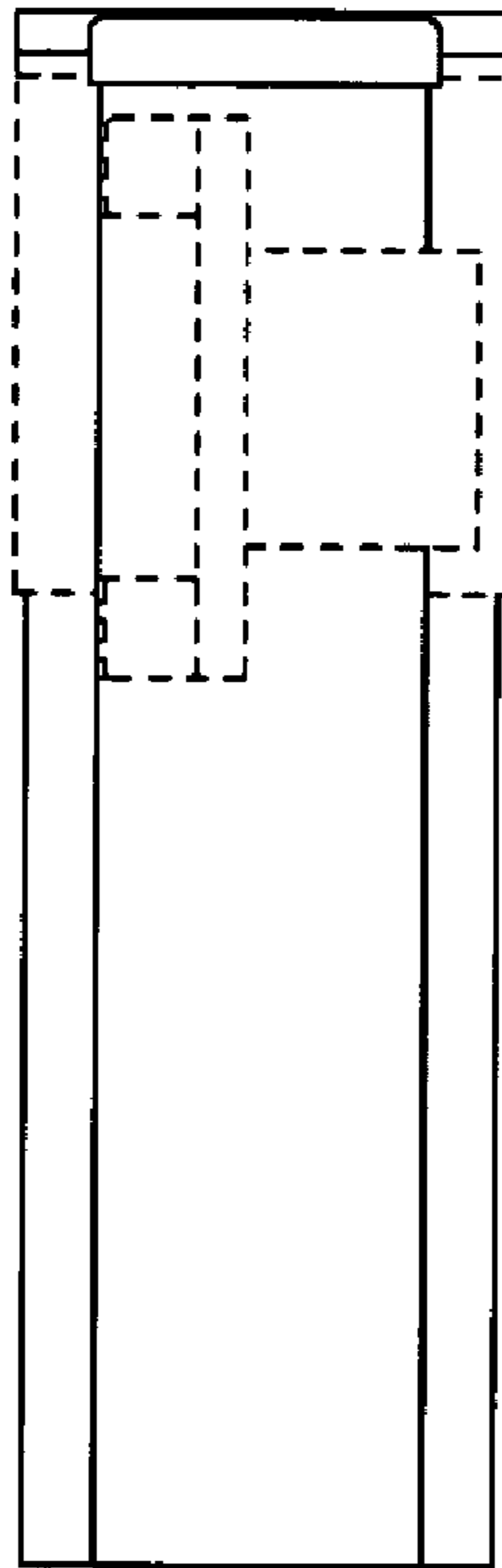


Fig. 10

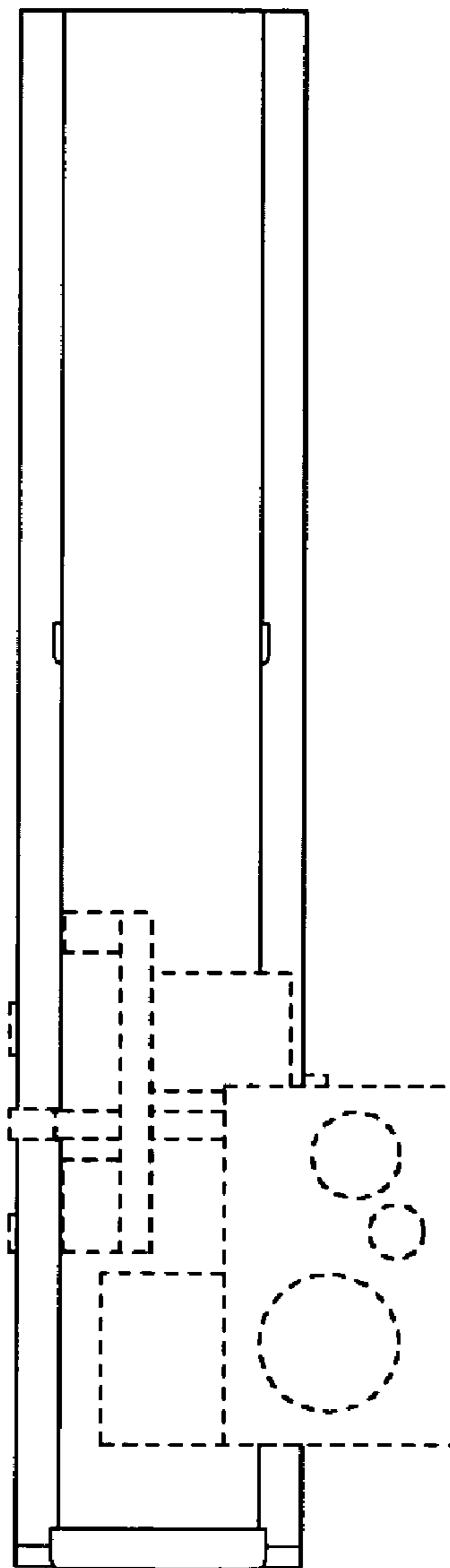


Fig.11

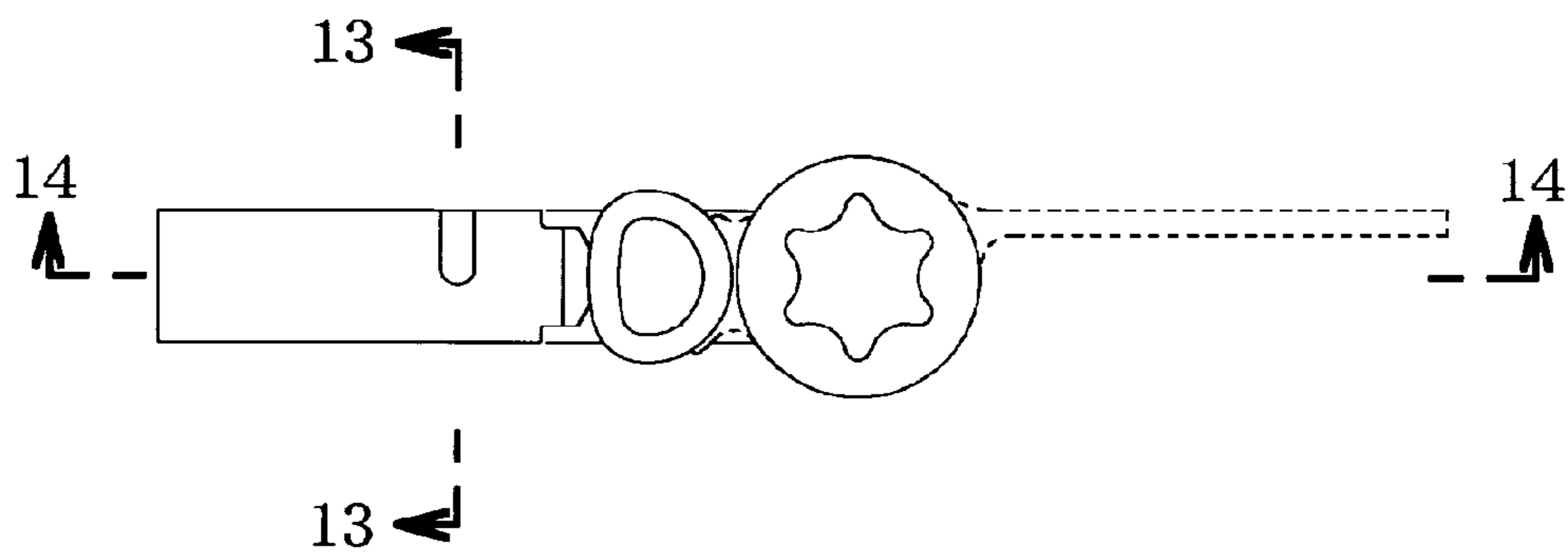


Fig. 12

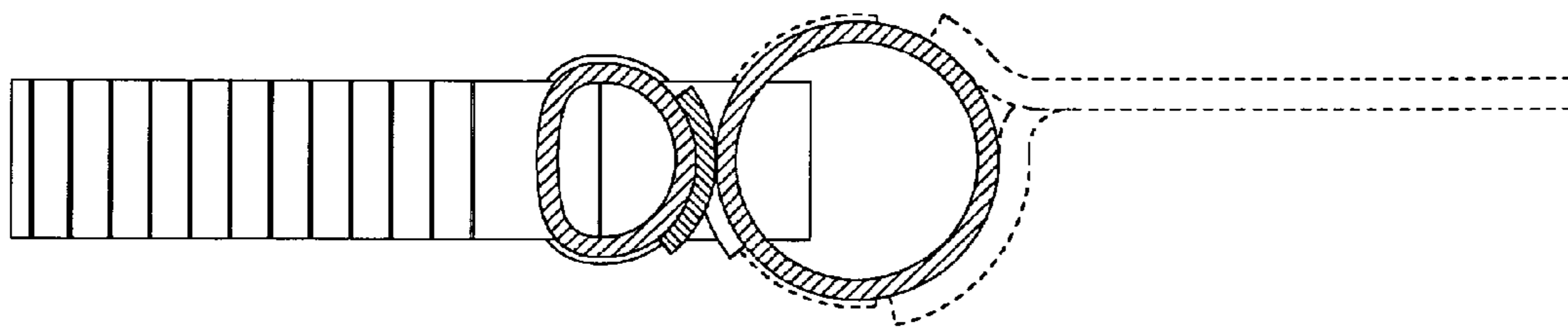


Fig. 13

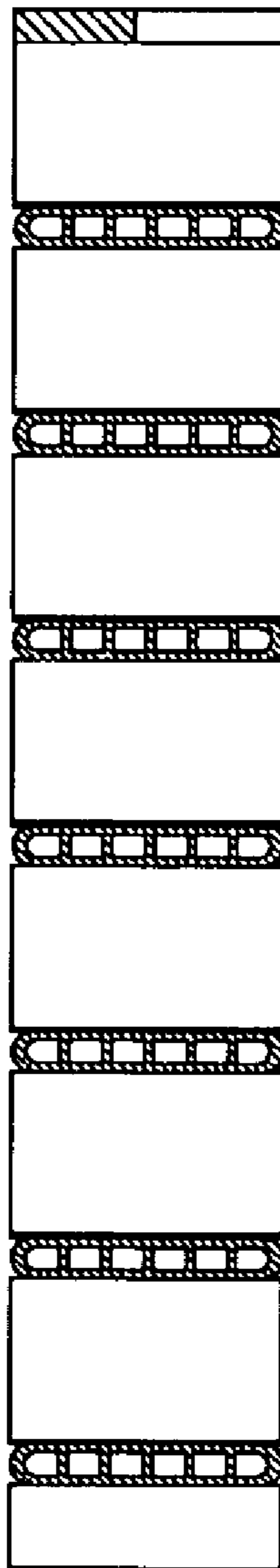


Fig. 14

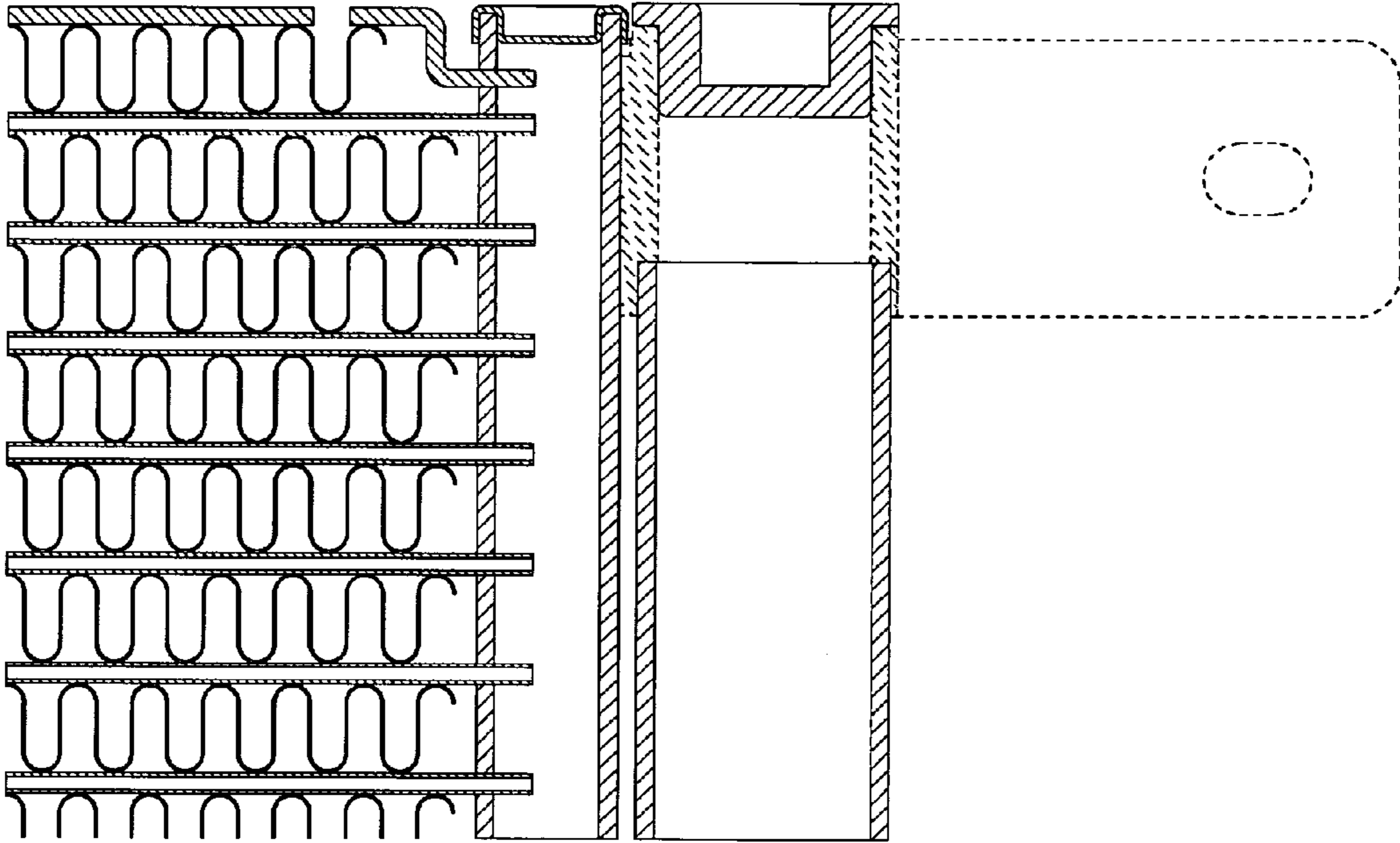


Fig. 15

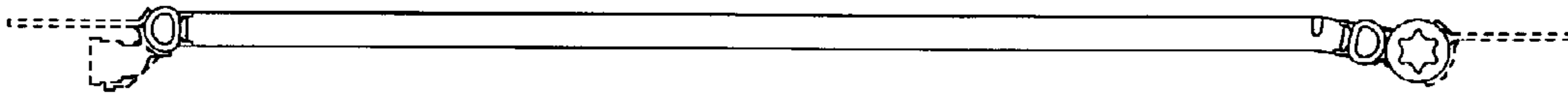


Fig.16

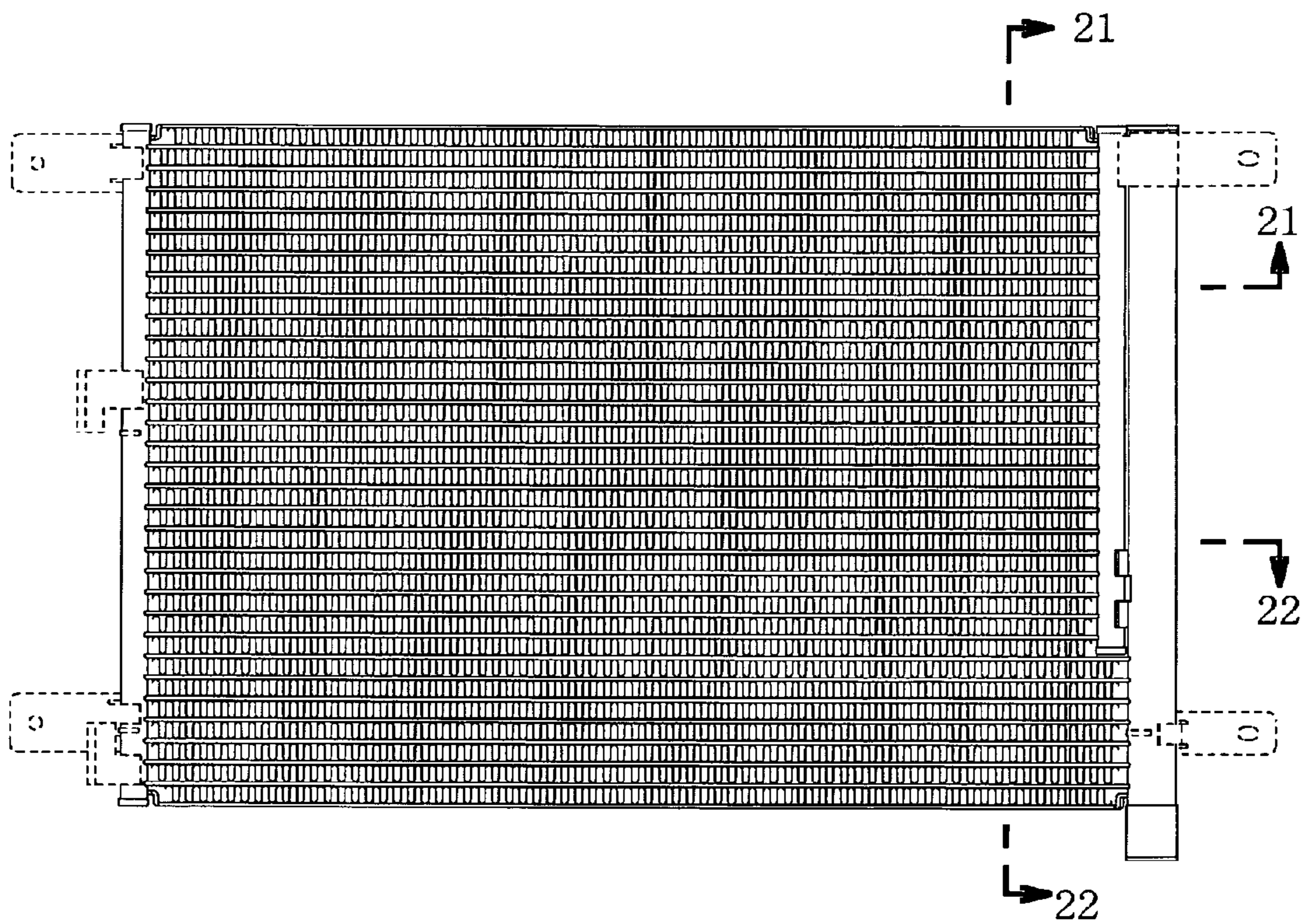


Fig.17

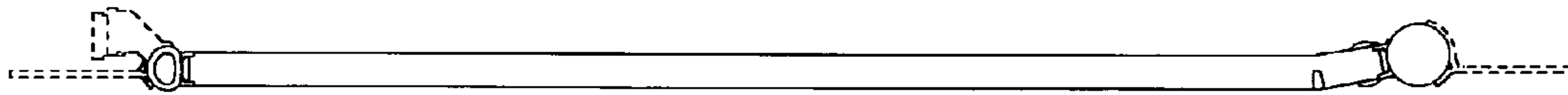


Fig. 18

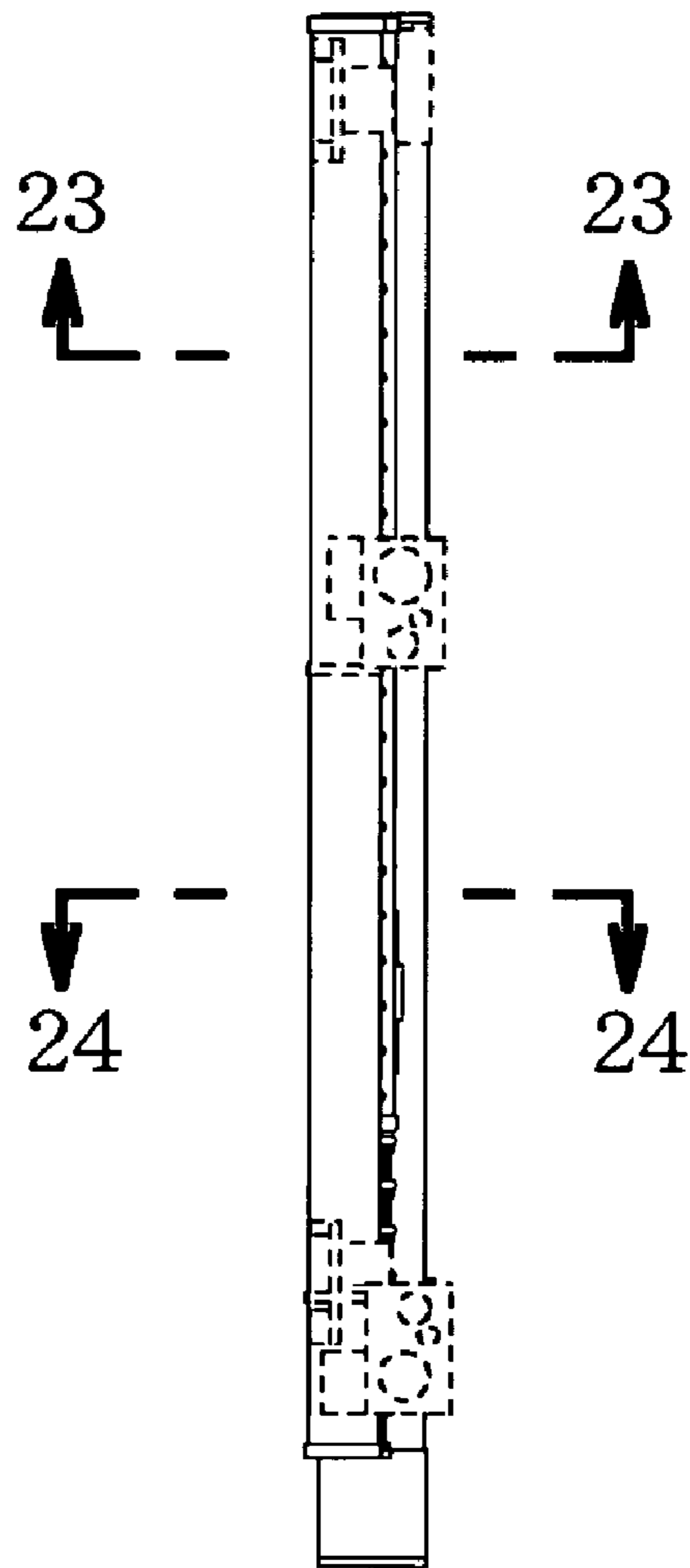


Fig. 19



Fig.20

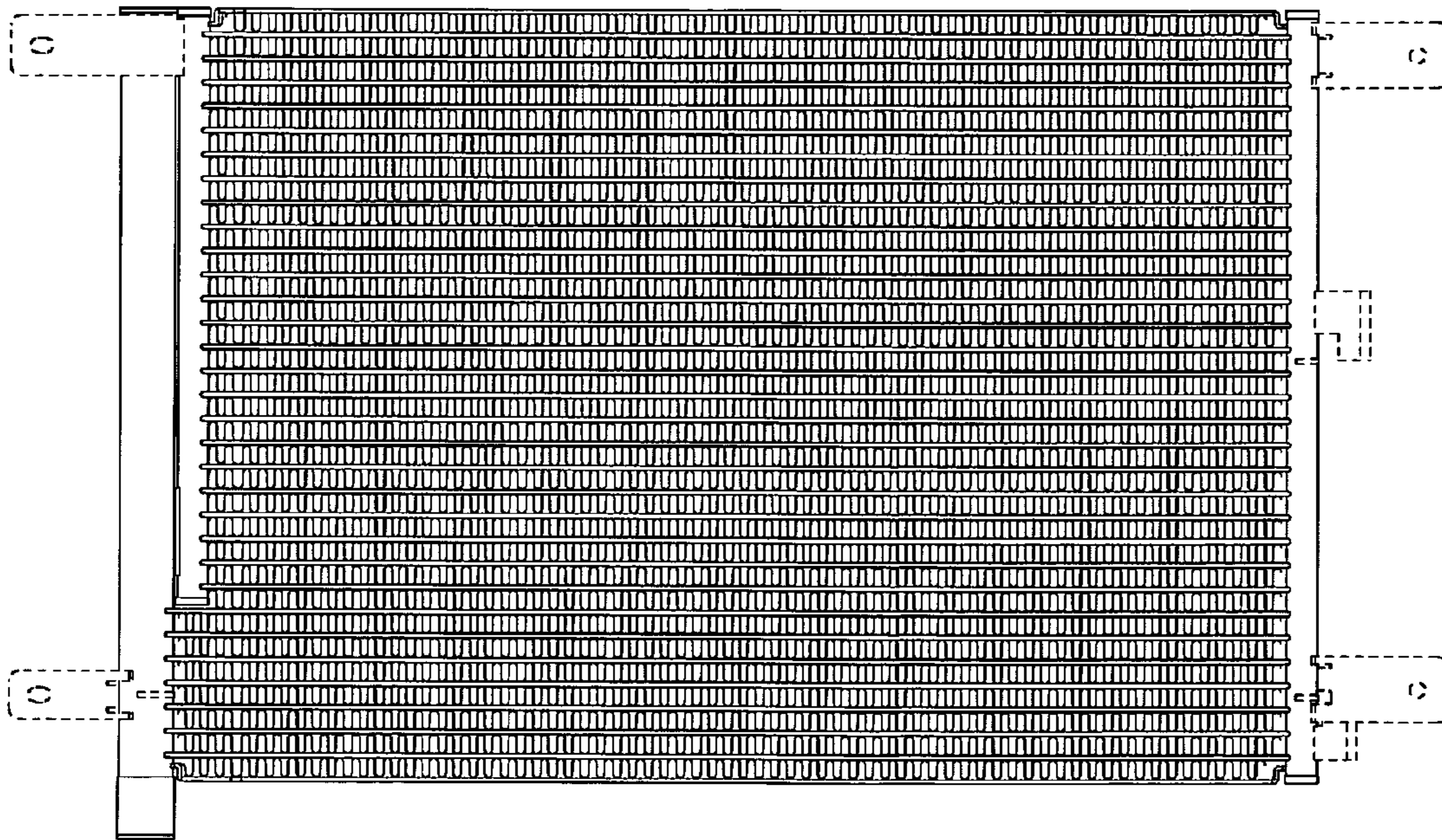


Fig.21

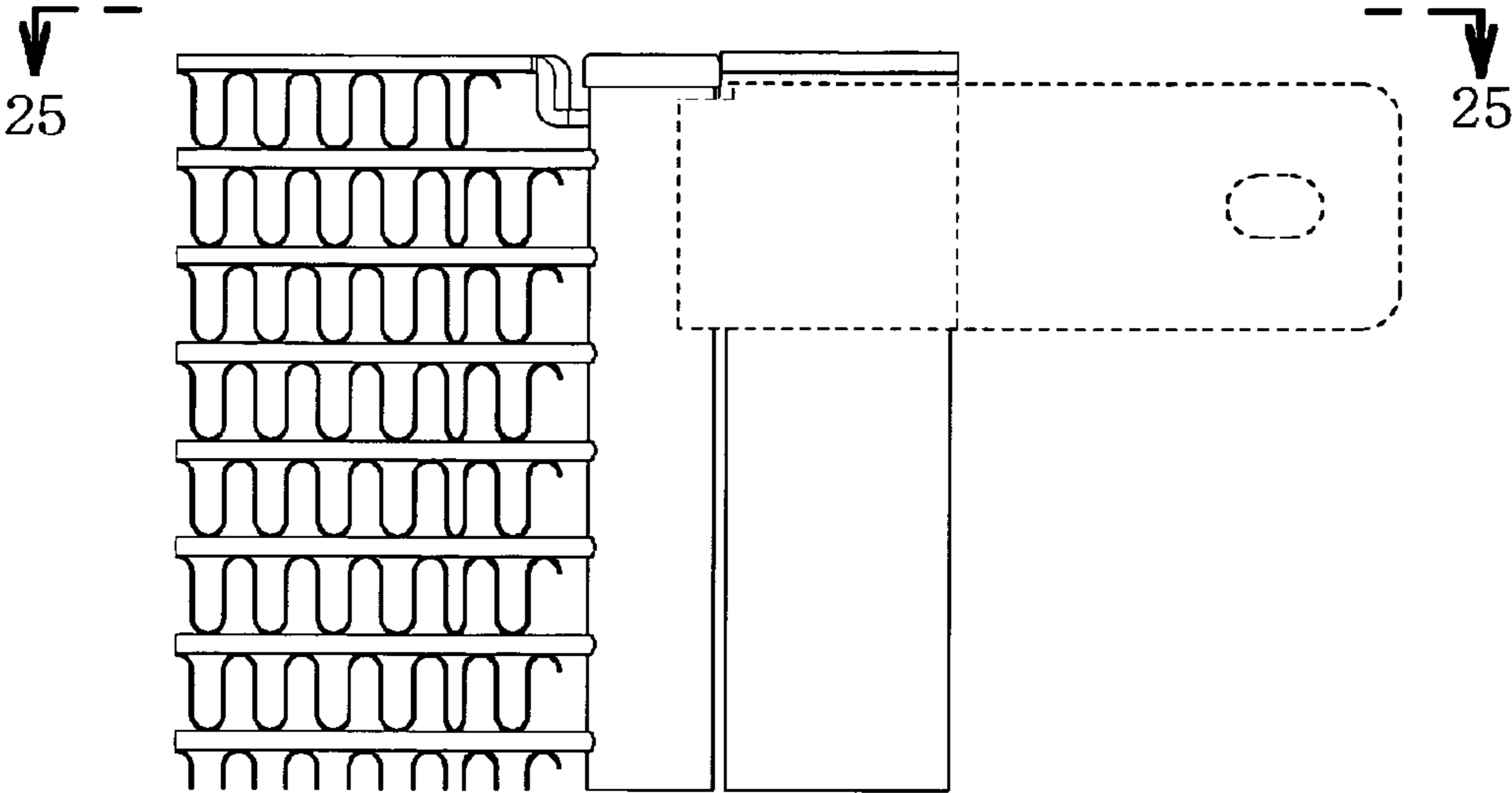


Fig.22

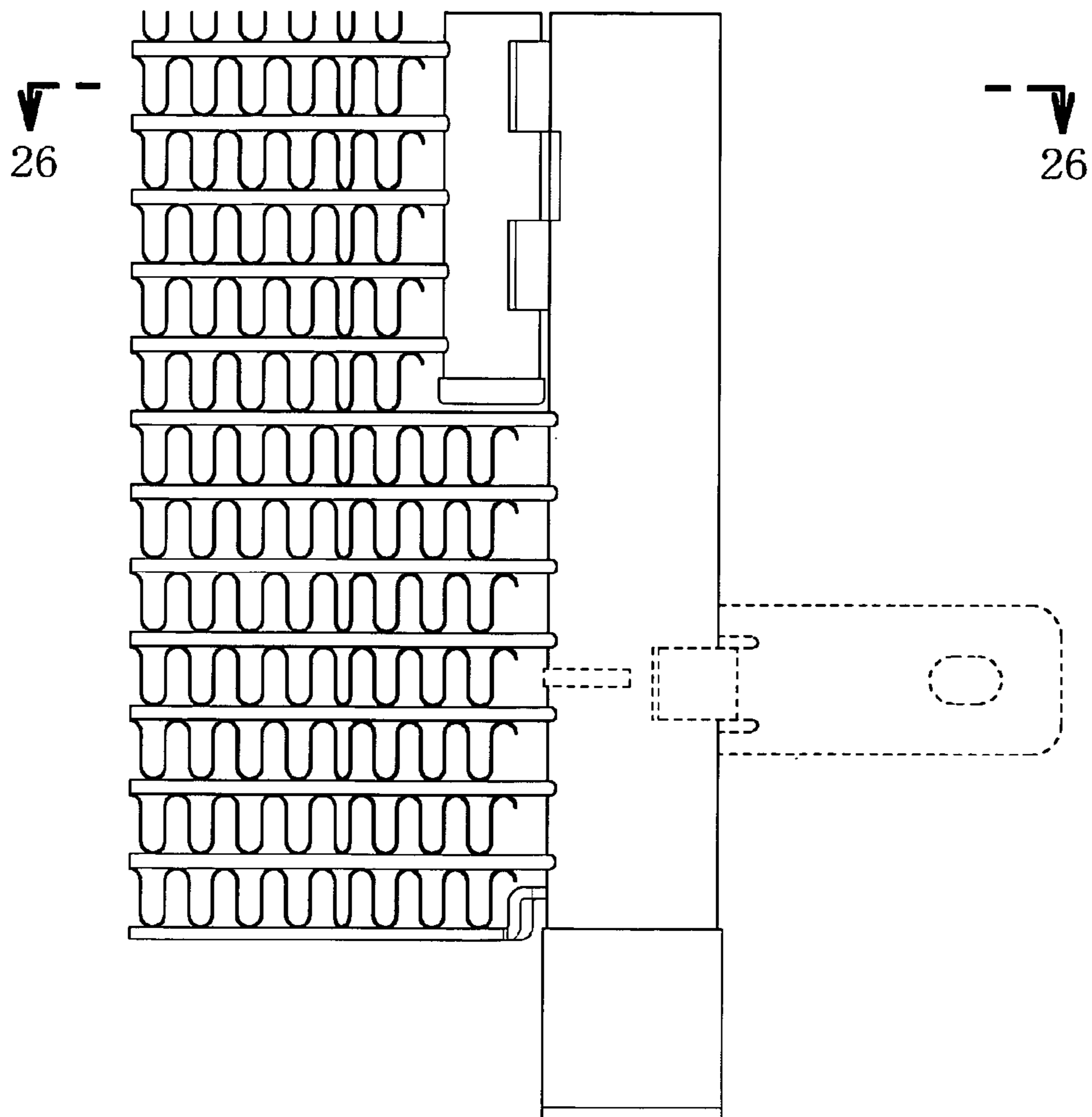


Fig.23

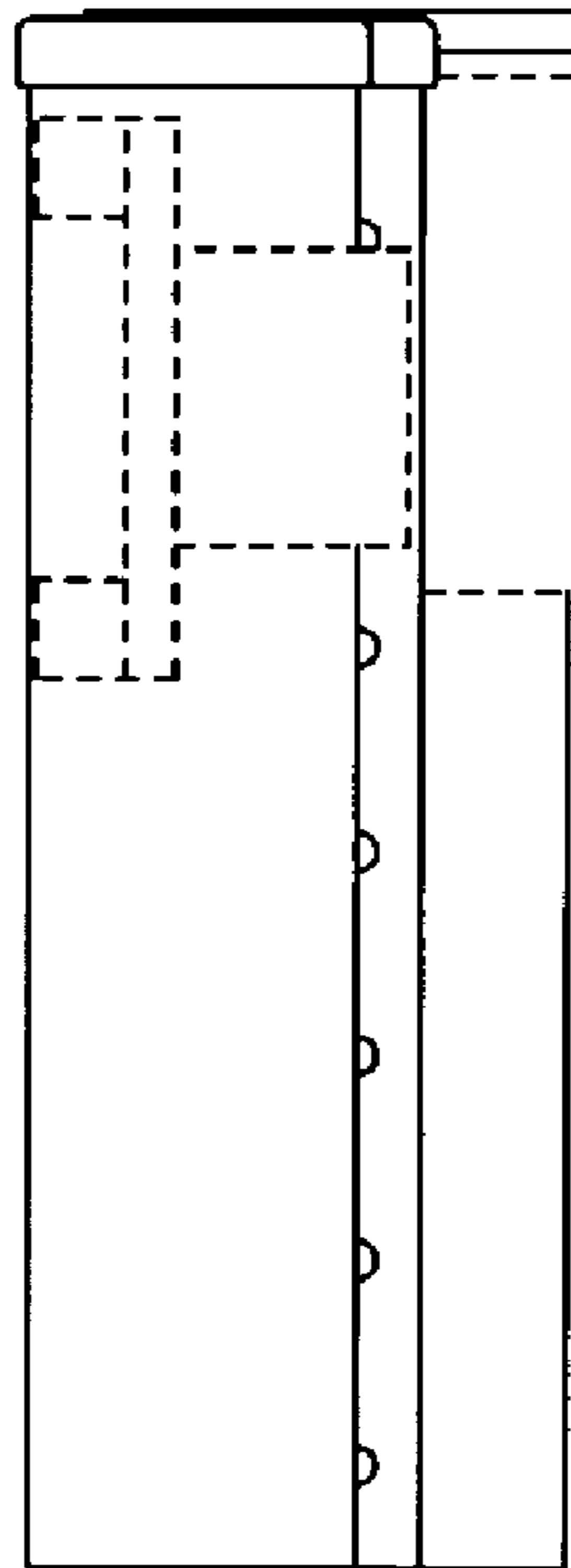


Fig.24

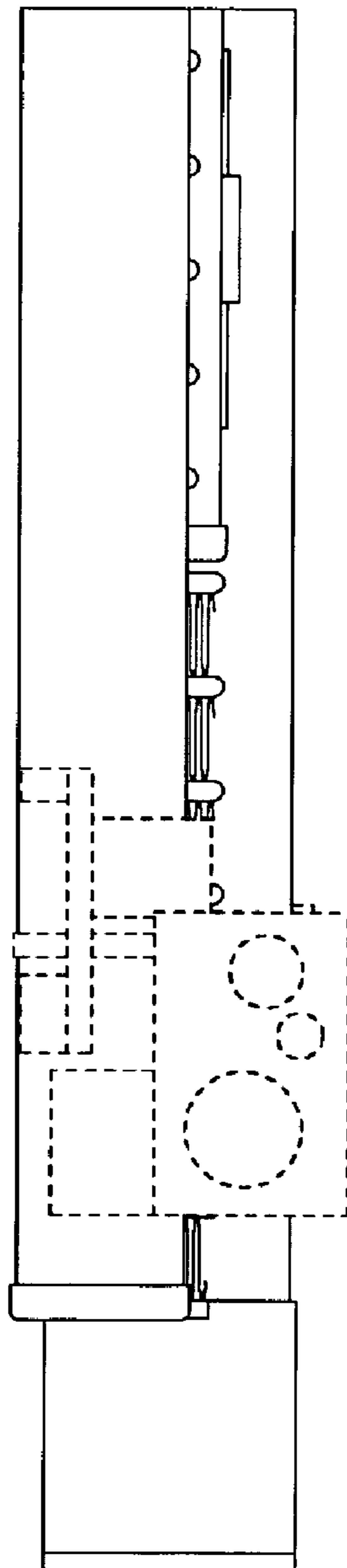


Fig.25

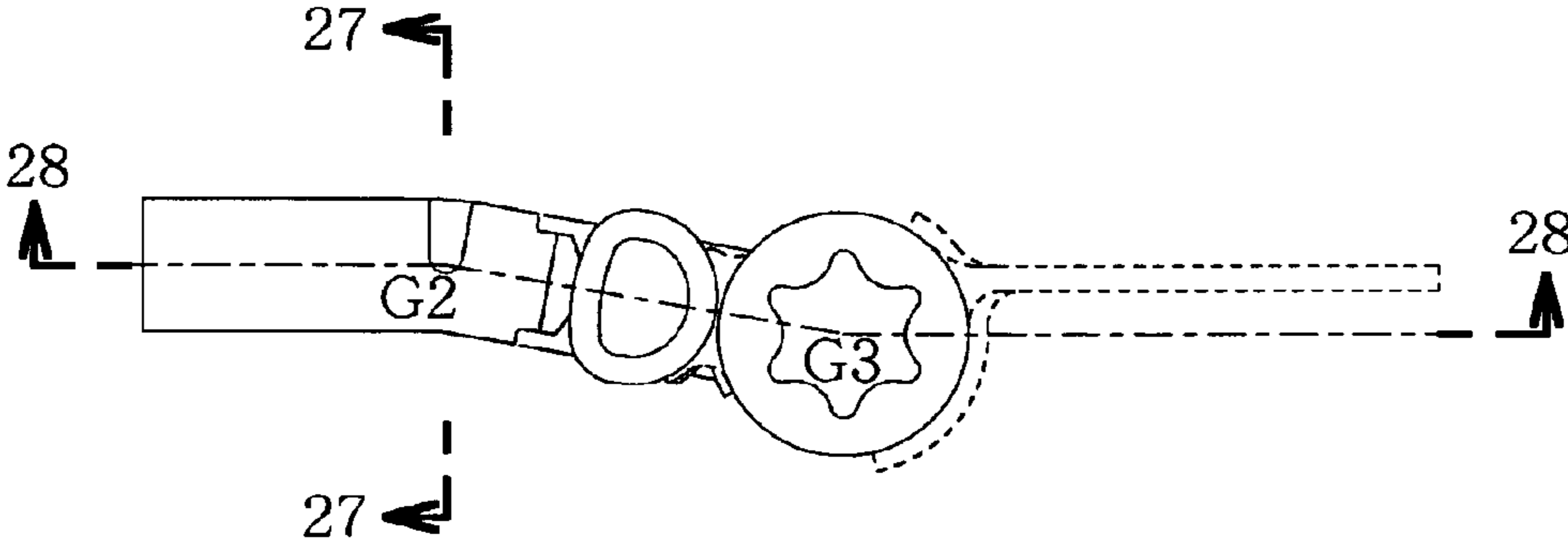


Fig.26

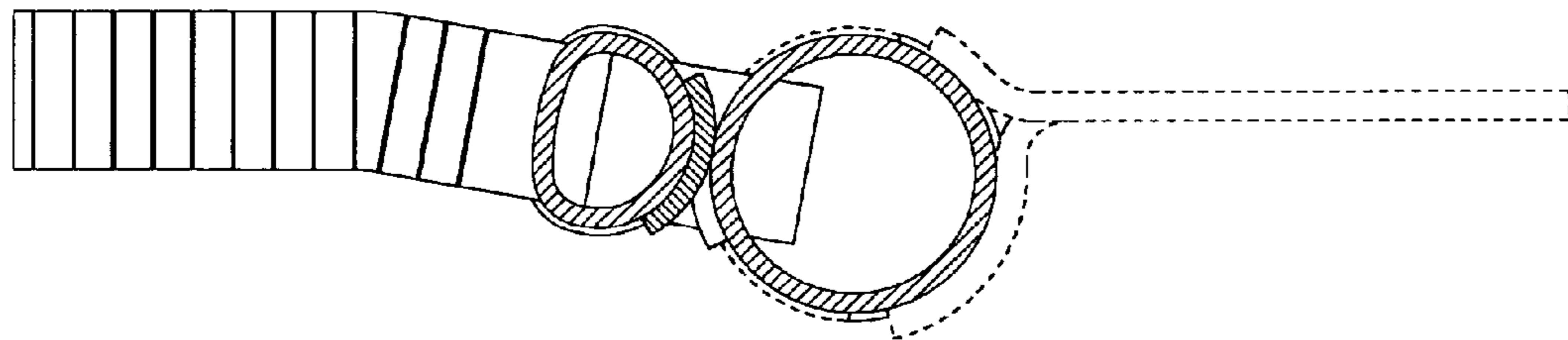


Fig.27

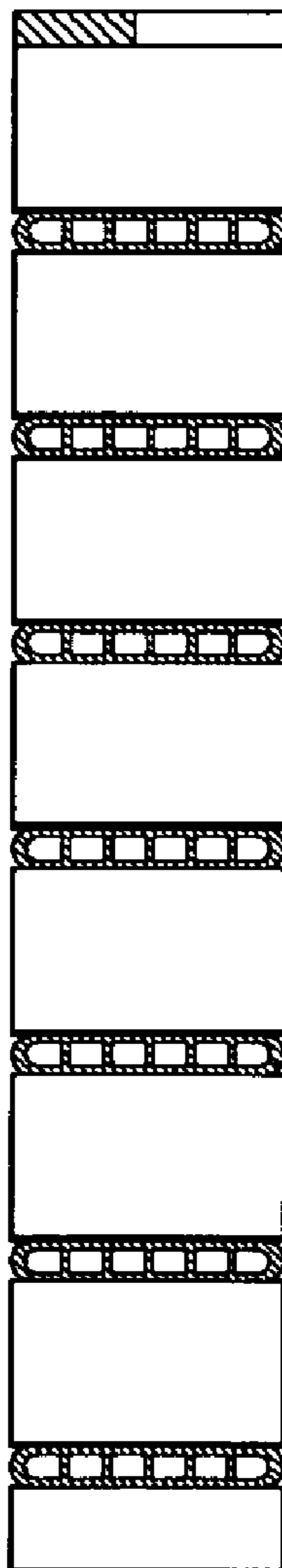


Fig.28

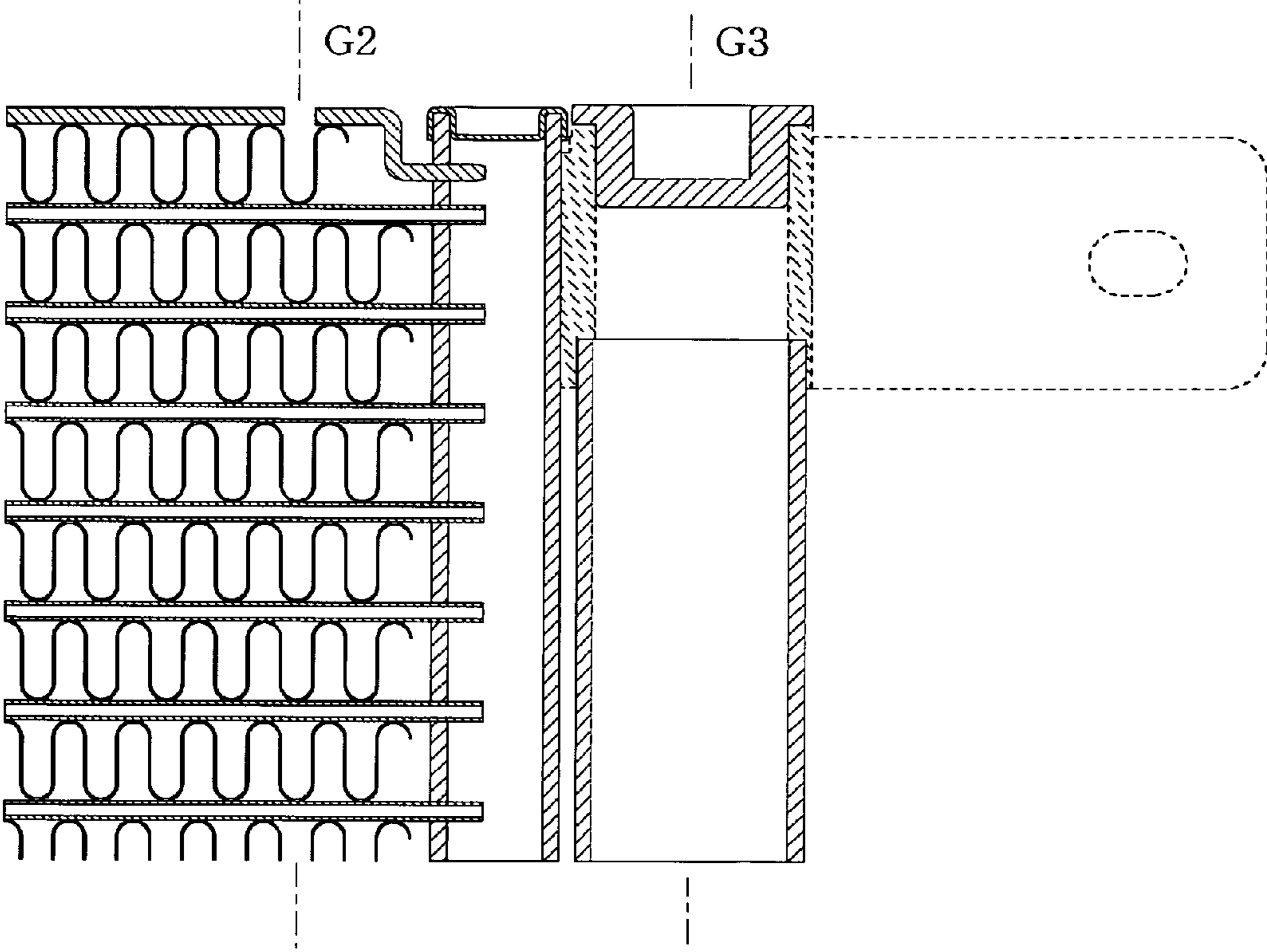


Fig.29

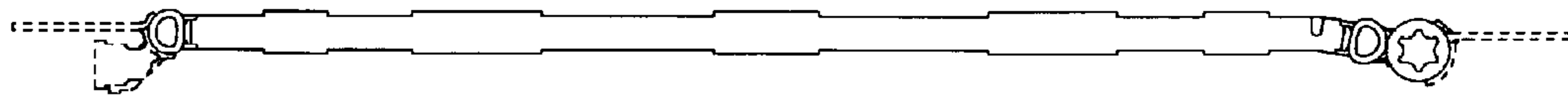


Fig.30

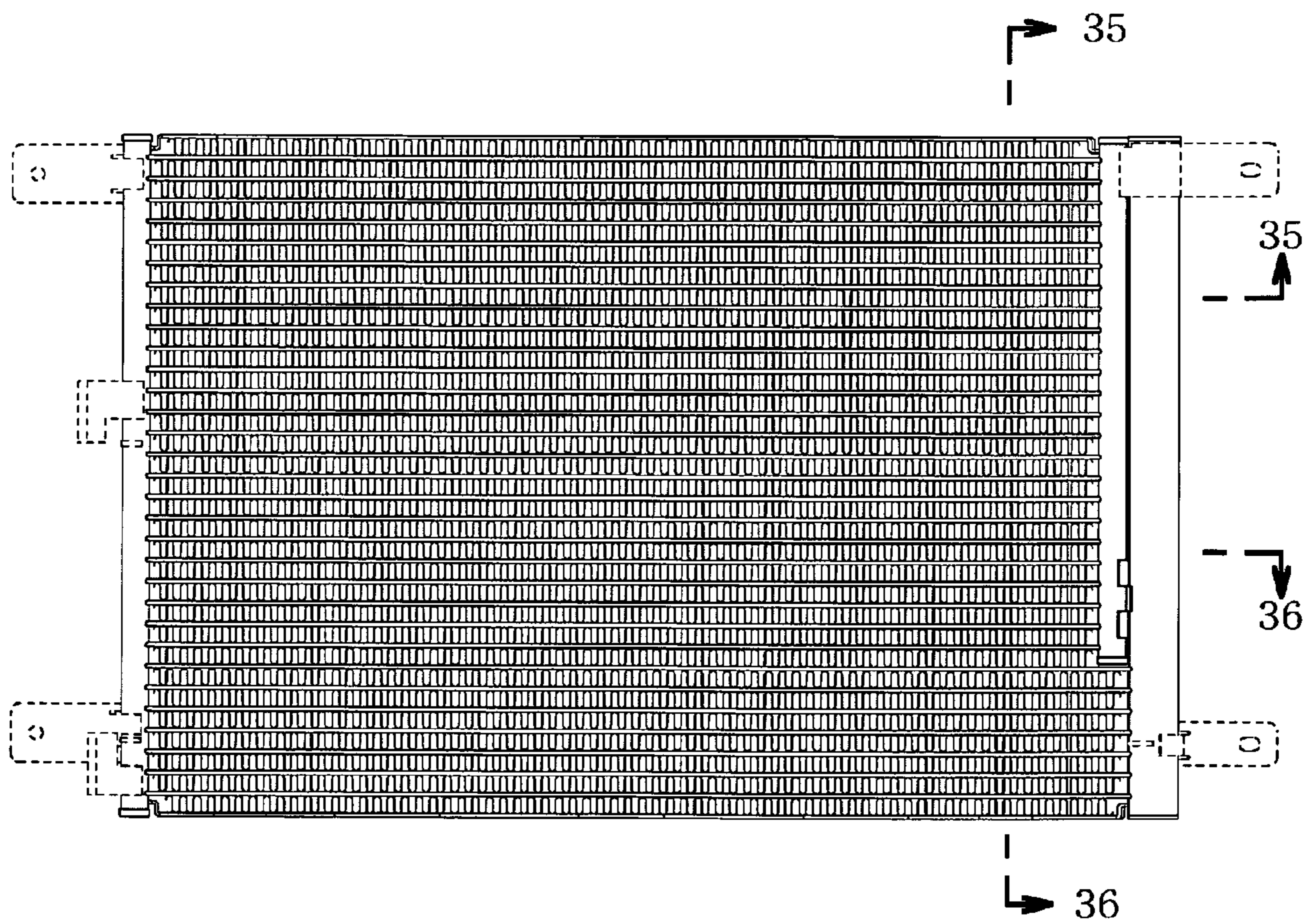


Fig.31

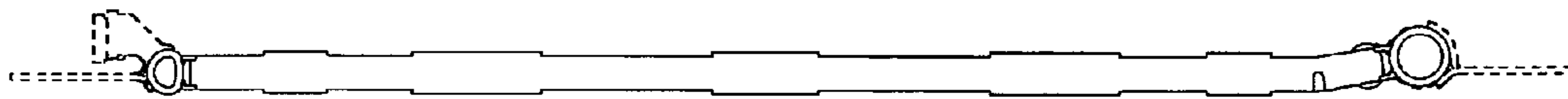


Fig.32

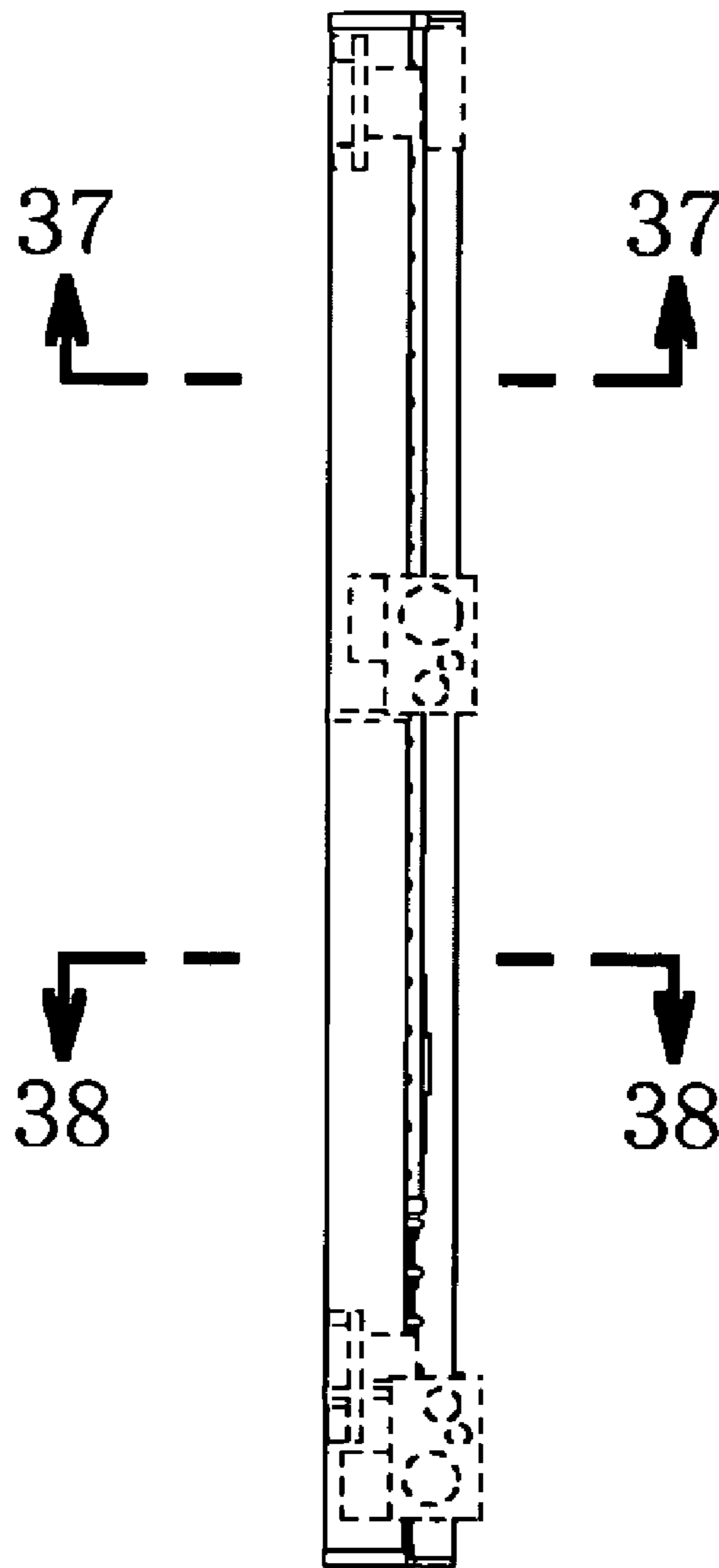


Fig. 33

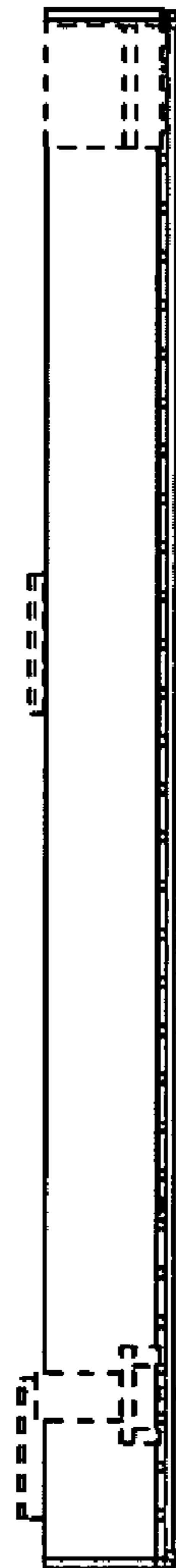


Fig.34

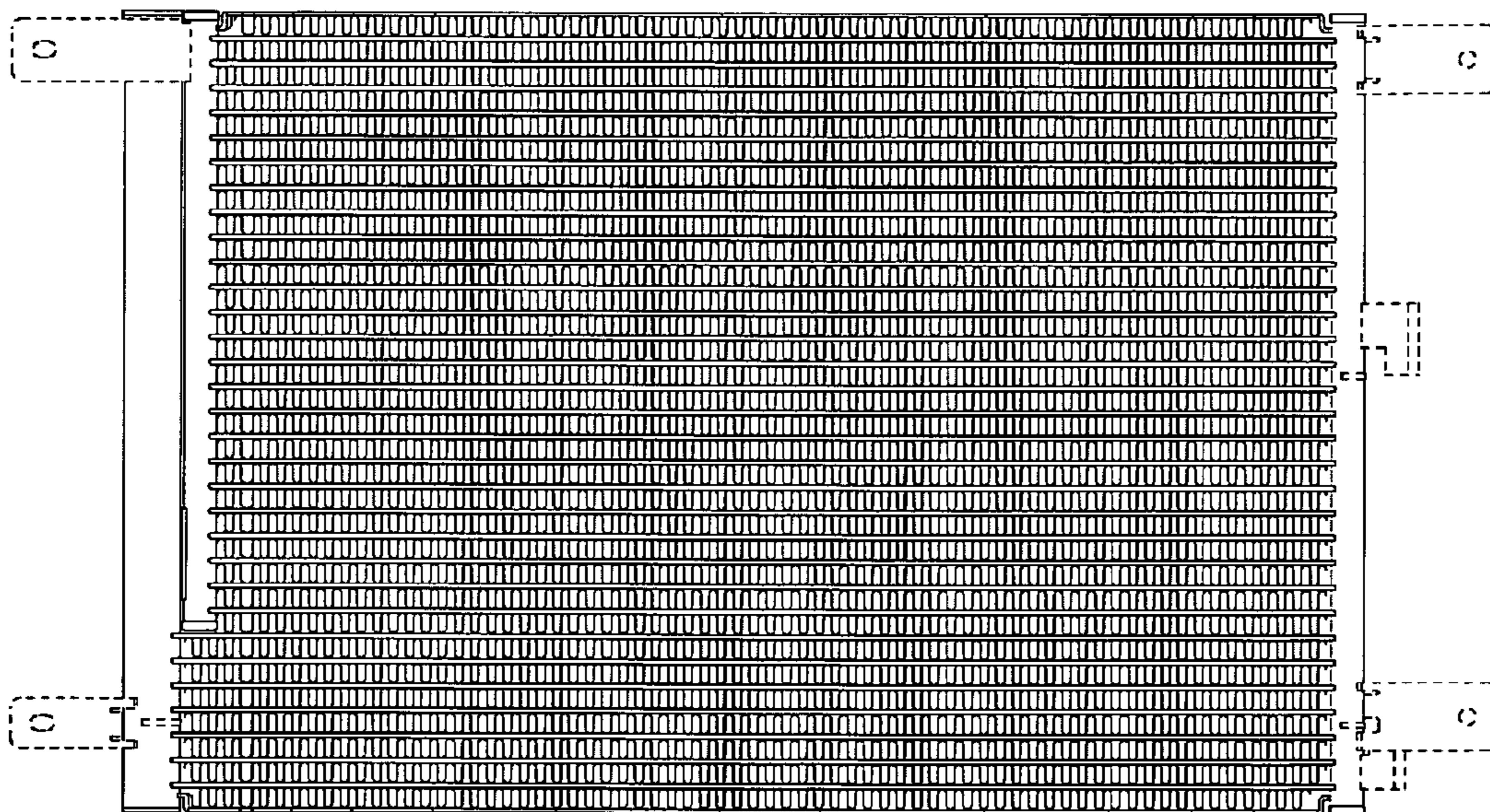


Fig.35

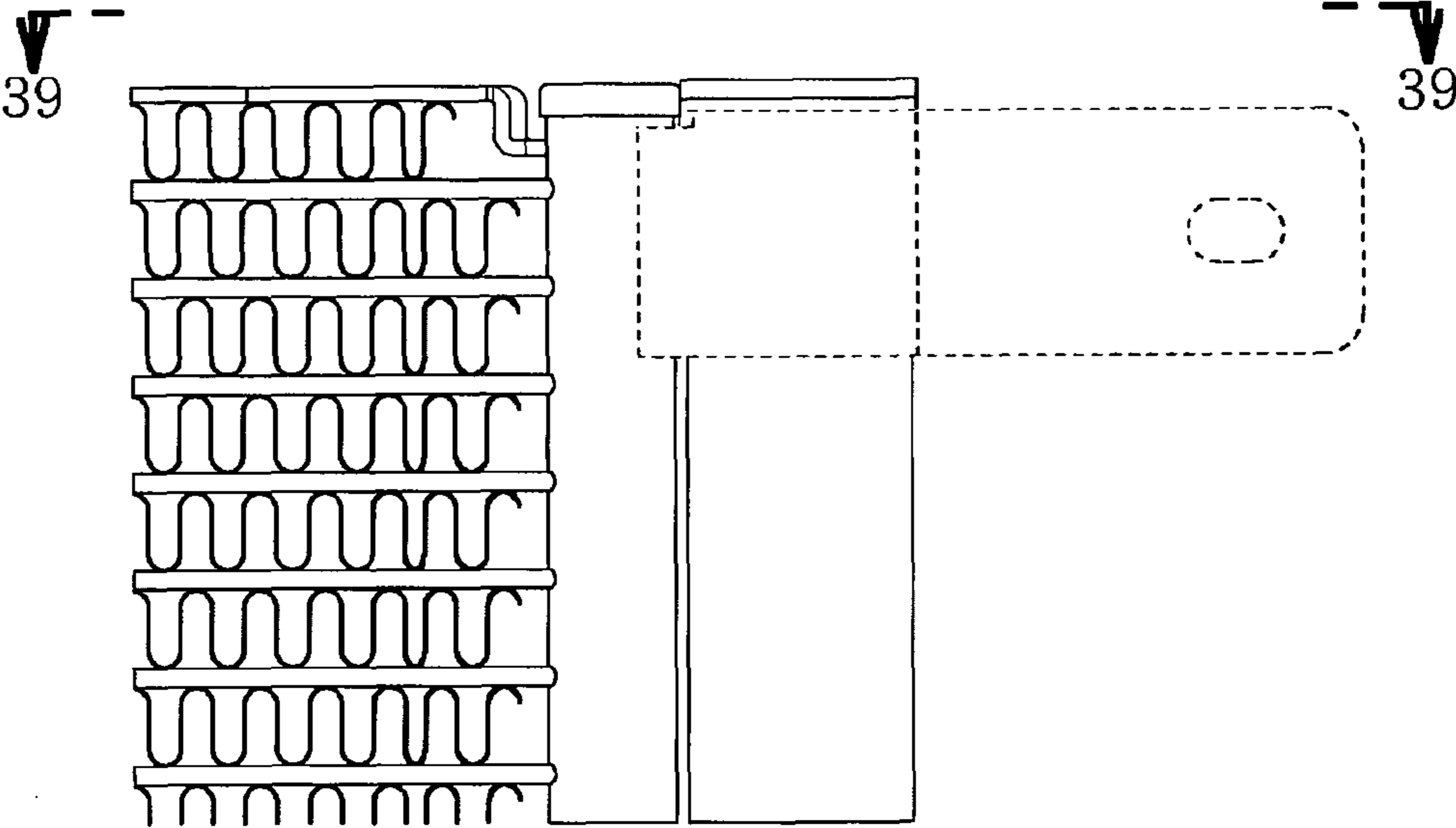


Fig.36

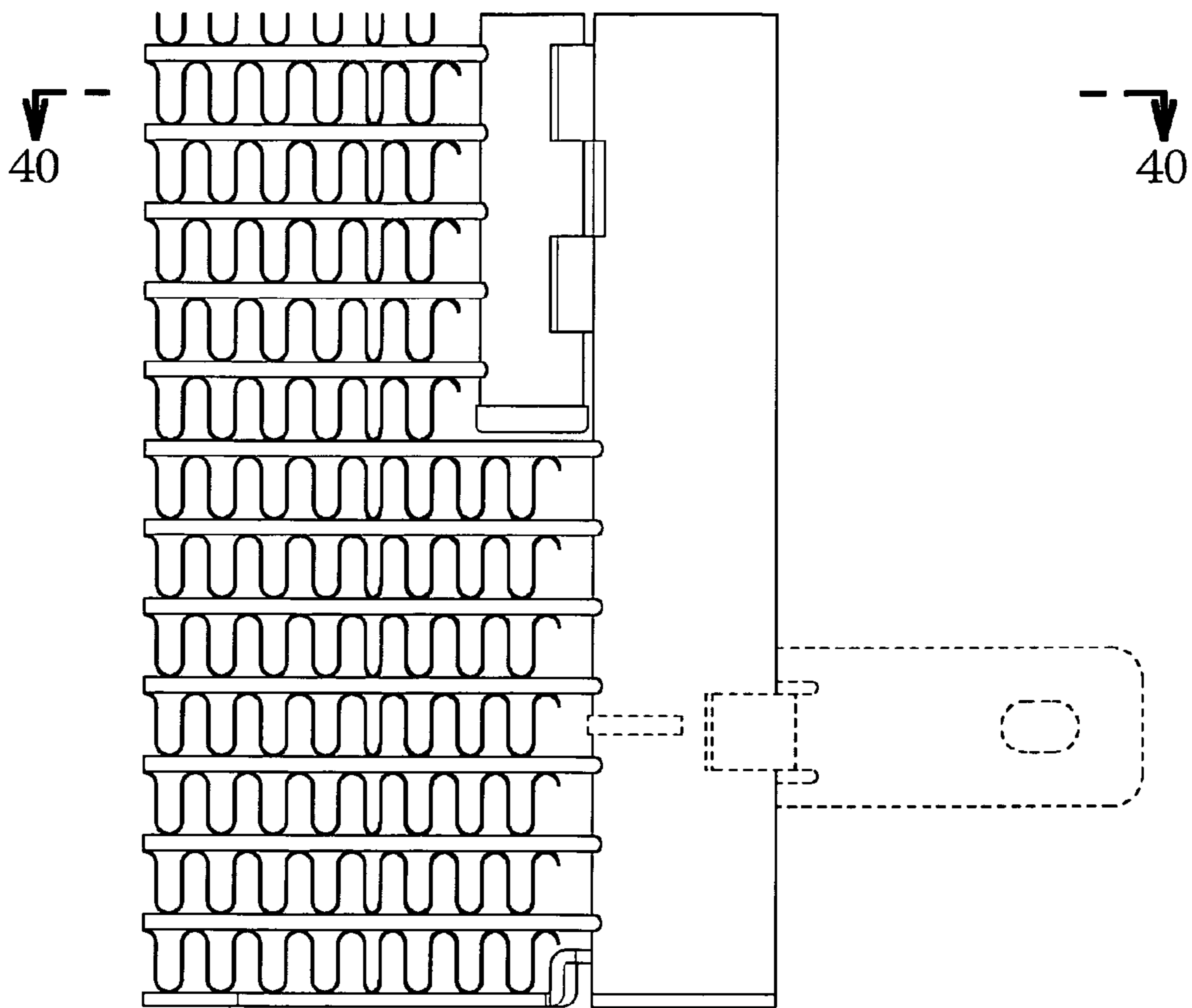


Fig.37

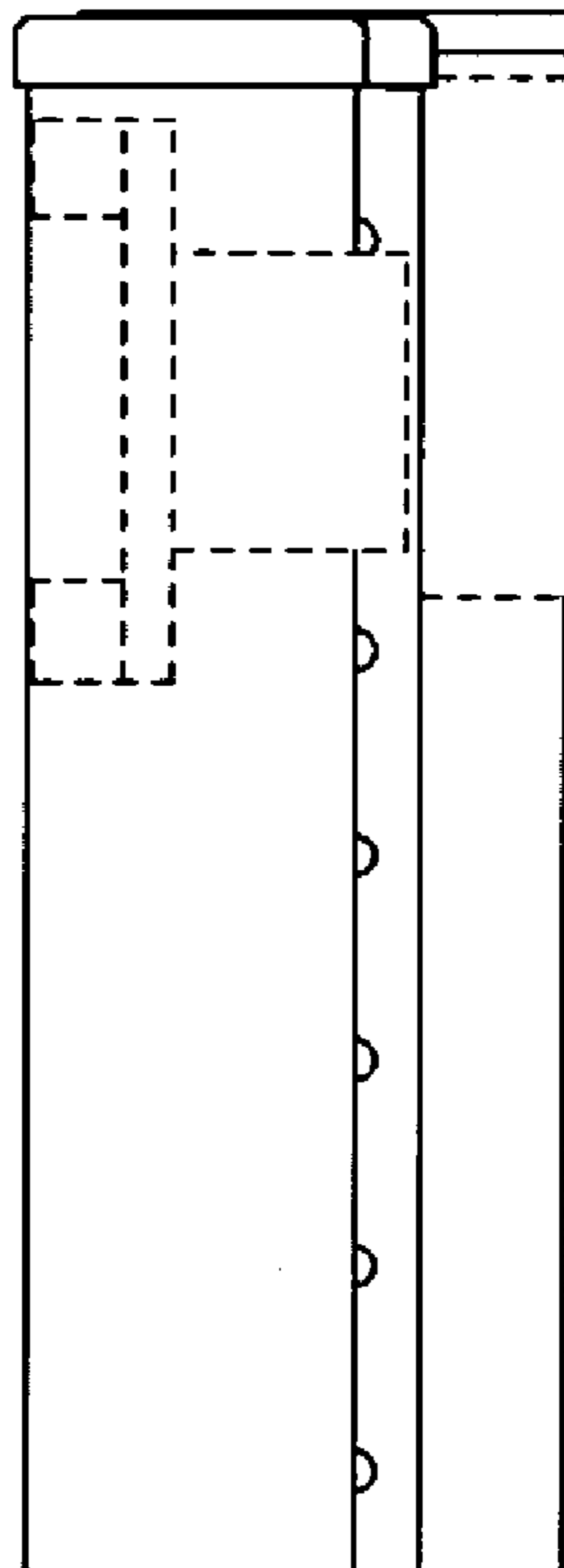


Fig. 38

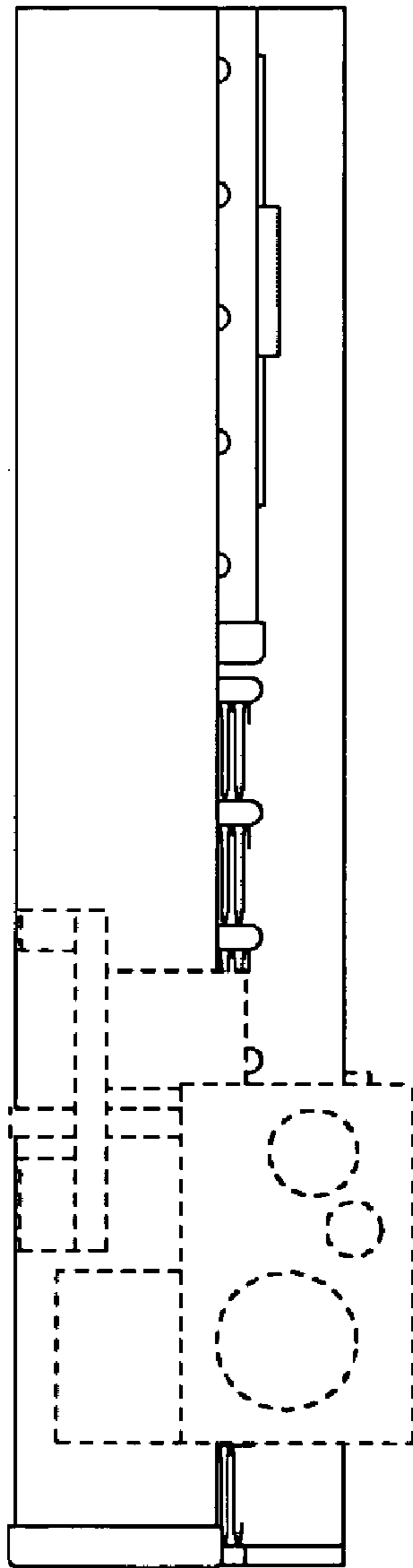


Fig.39

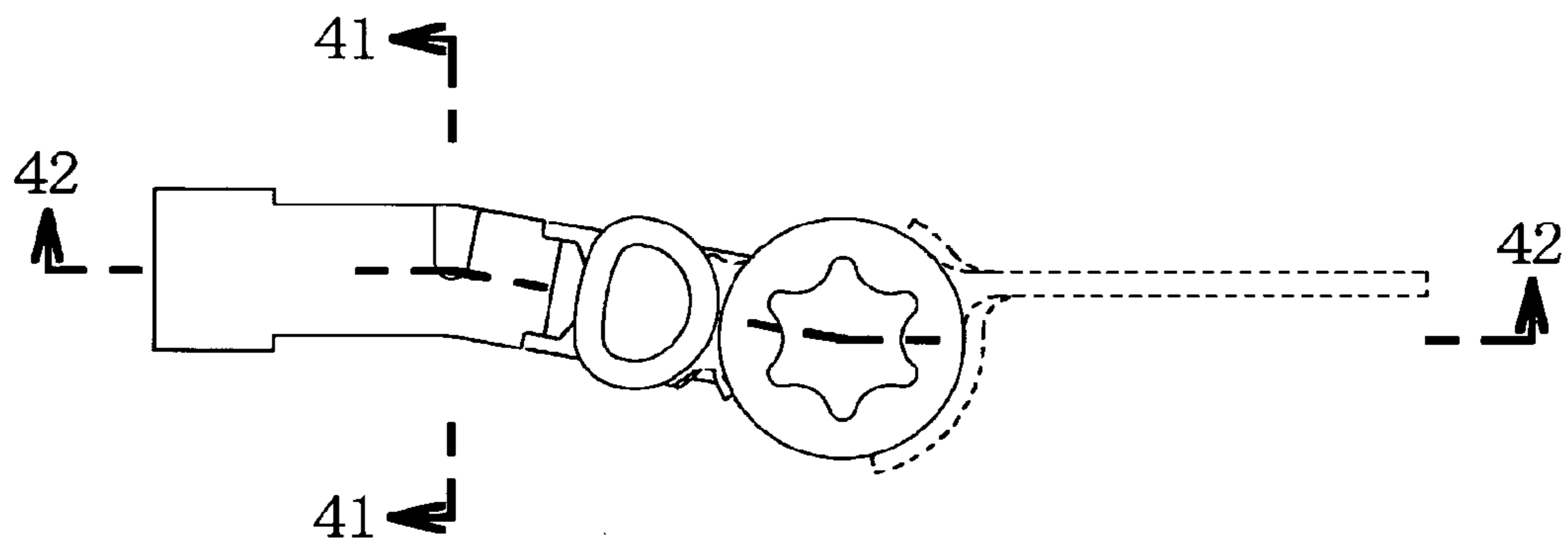


Fig.40

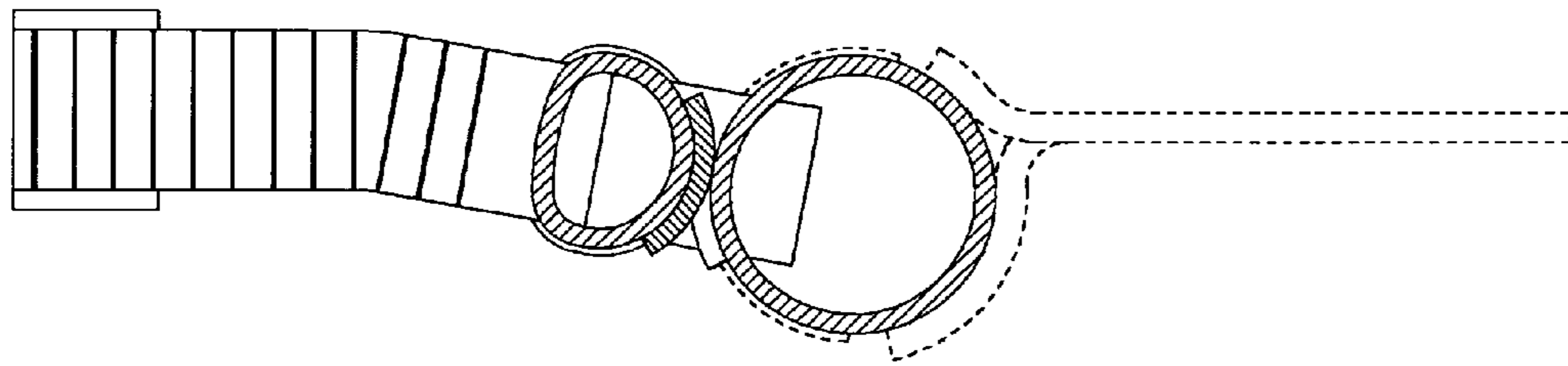


Fig.41

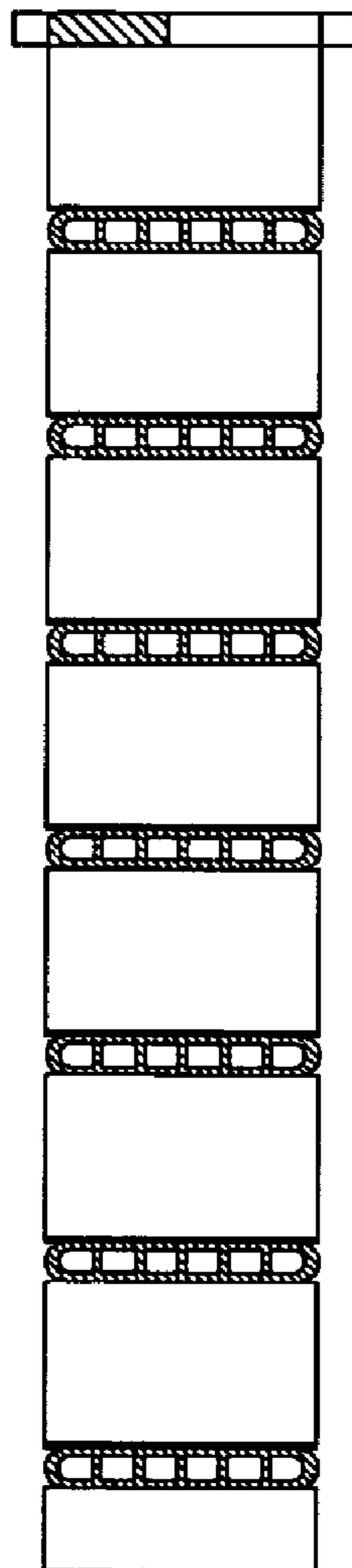


Fig.42

