



US00D792017S

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

(10) **Patent No.:** **US D792,017 S**

(45) **Date of Patent:** **** Jul. 11, 2017**

(54) **HOUSING FOR A LED BASED LIGHTING APPARATUS**

(71) Applicant: **Sylwester Klus**, Kamionka (PL)

(72) Inventor: **Sylwester Klus**, Kamionka (PL)

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

(21) Appl. No.: **29/520,657**

(22) Filed: **Mar. 17, 2015**

(51) **LOC (10) Cl.** **26-05**

(52) **U.S. Cl.**
USPC **D26/138**; D26/141

(58) **Field of Classification Search**
USPC D26/24–27, 37, 67, 72, 74–76, 80, 85,
D26/89, 104, 108, 118, 120, 121, 122,
D26/132, 138, 141, 142, 152, 154, 155;
D13/139, 180; D25/60, 119
CPC F21S 6/00; F21S 8/00; F21V 1/02
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D162,843 S *	4/1951	Klein	.....	D25/119
D315,832 S *	4/1991	Rocheleau	.....	D13/179
D338,449 S *	8/1993	Sahyoun	.....	D13/179
D394,595 S *	5/1998	Walsh	.....	D25/119
D445,211 S *	7/2001	Baker	.....	D25/124
D488,243 S *	4/2004	Babka	.....	D25/119
7,383,670 B1 *	6/2008	Meyers	.....	E04F 13/081 156/71
D581,376 S *	11/2008	Shaner	.....	D13/179
D606,501 S *	12/2009	Plonski	.....	D13/179
D616,568 S *	5/2010	Desrosiers	.....	D25/122
D651,739 S *	1/2012	Trzesniowski	.....	D26/138
D652,568 S *	1/2012	Trzesniowski	.....	D26/138
D652,569 S *	1/2012	Trzesniowski	.....	D26/138
D652,985 S *	1/2012	Trzesniowski	.....	D26/138
D652,986 S *	1/2012	Trzesniowski	.....	D26/138
D662,255 S *	6/2012	Klu	.....	D26/138

D662,256 S *	6/2012	Klu	.....	D26/138
D662,653 S *	6/2012	Hochman	.....	D26/138
D666,310 S *	8/2012	Zhao	.....	D25/124
D666,311 S *	8/2012	Zhao	.....	D25/124
D666,321 S *	8/2012	Morton	.....	D25/119
D695,422 S *	12/2013	Krieger	.....	D25/119
D695,953 S *	12/2013	Klu	.....	D26/138
D695,955 S *	12/2013	Klus	.....	D26/138
D705,982 S *	5/2014	Klus	.....	D26/138
D705,983 S *	5/2014	Klus	.....	D26/138
D705,984 S *	5/2014	Klus	.....	D26/138
D724,256 S *	3/2015	Klus	.....	D26/141
D724,257 S *	3/2015	Klus	.....	D26/141
D724,258 S *	3/2015	Klus	.....	D26/141
D724,259 S *	3/2015	Klus	.....	D26/141
D724,260 S *	3/2015	Klus	.....	D26/141
D724,261 S *	3/2015	Klus	.....	D26/141

(Continued)

Primary Examiner — John Windmuller
Assistant Examiner — Benjamin Weeks
(74) *Attorney, Agent, or Firm* — Mark Terry

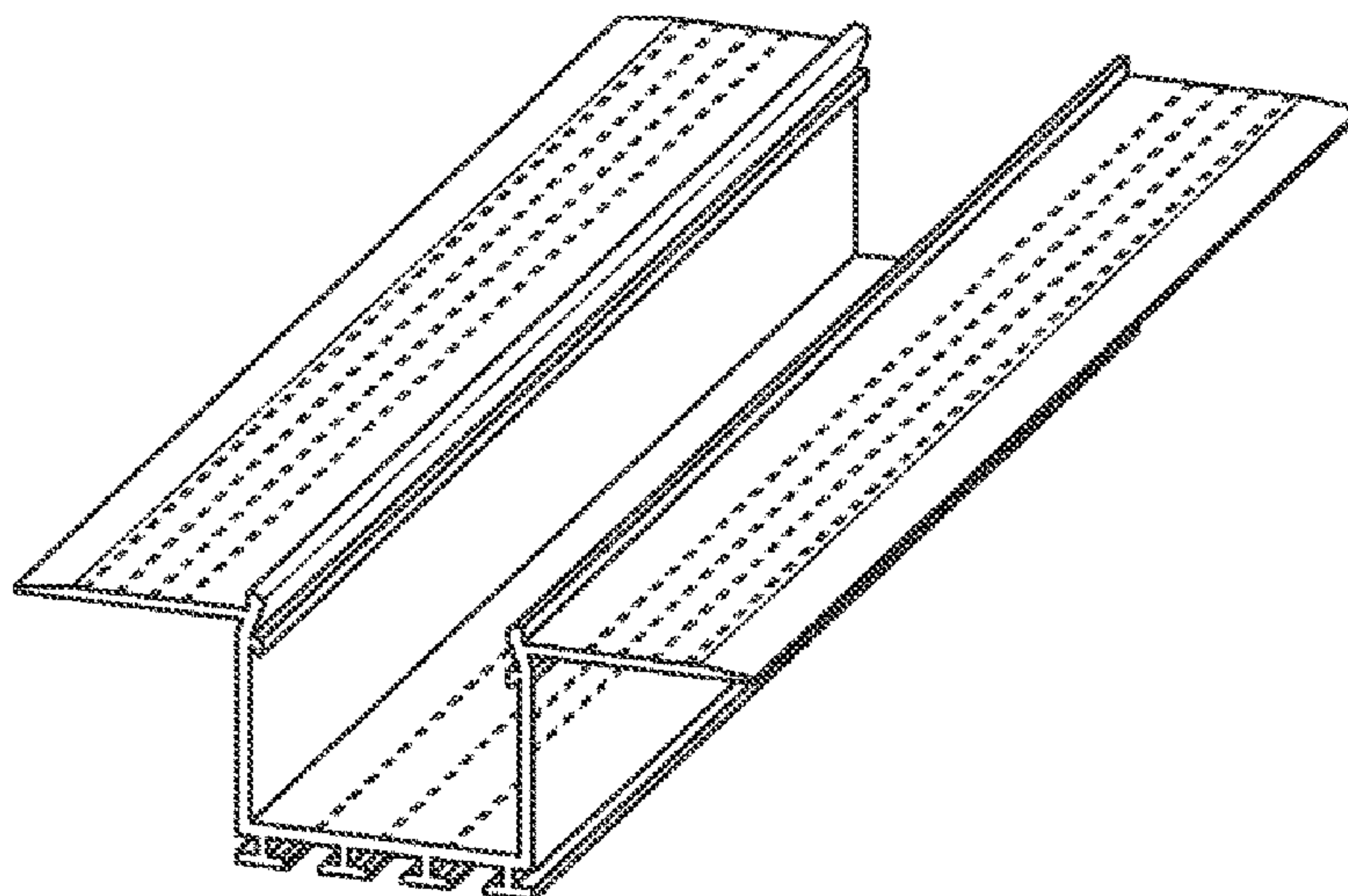
(57) **CLAIM**

The ornamental design for housing for a LED based lighting apparatus, as shown and described.

DESCRIPTION

FIG. 1 is a bottom perspective view of a housing for a LED based lighting apparatus, showing the new design; FIG. 2 is a front perspective view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a top view thereof; FIG. 5 is a left side view thereof; FIG. 6 is a bottom view thereof; FIG. 7 is a rear view thereof; and, FIG. 8 is a right side view thereof. The broken lines in the drawings illustrate portions of the housing for a LED based lighting apparatus which form no part of the claimed design.

1 Claim, 3 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D731,704	S *	6/2015	Klus	.....	D26/138
D733,353	S *	6/2015	Klus	.....	D26/138
D733,354	S *	6/2015	Klus	.....	D26/138
D733,355	S *	6/2015	Klus	.....	D26/138
D751,248	S *	3/2016	Klus	.....	D26/138
D757,993	S *	5/2016	Klus	.....	D26/138
2009/0316391	A1 *	12/2009	Huang	.....	A47F 3/001
					362/133
2014/0078758	A1 *	3/2014	Foti	.....	F21S 8/043
					362/418
2016/0061395	A1 *	3/2016	White	.....	F21S 4/003
					362/147

* cited by examiner

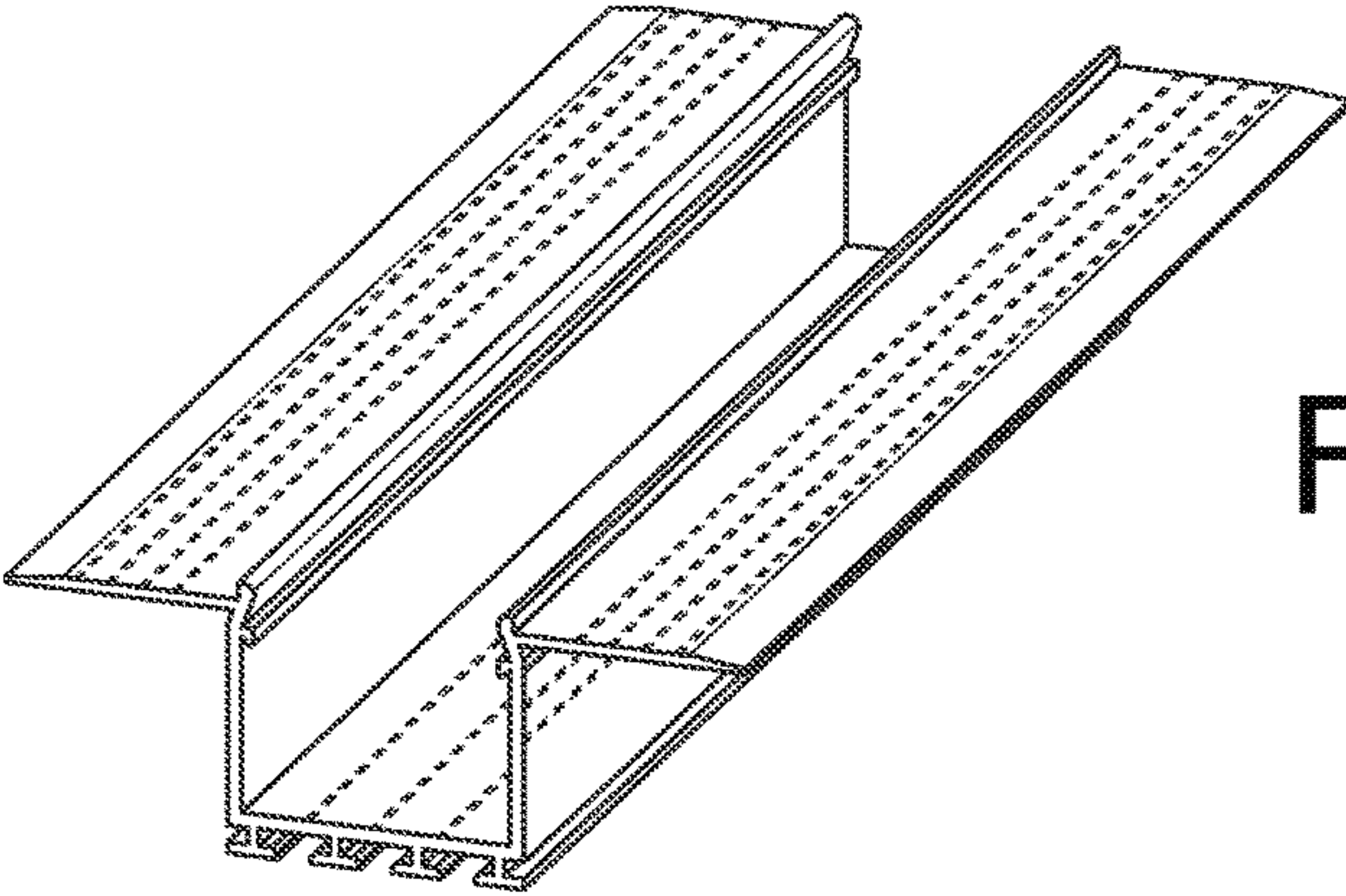


Fig. 1

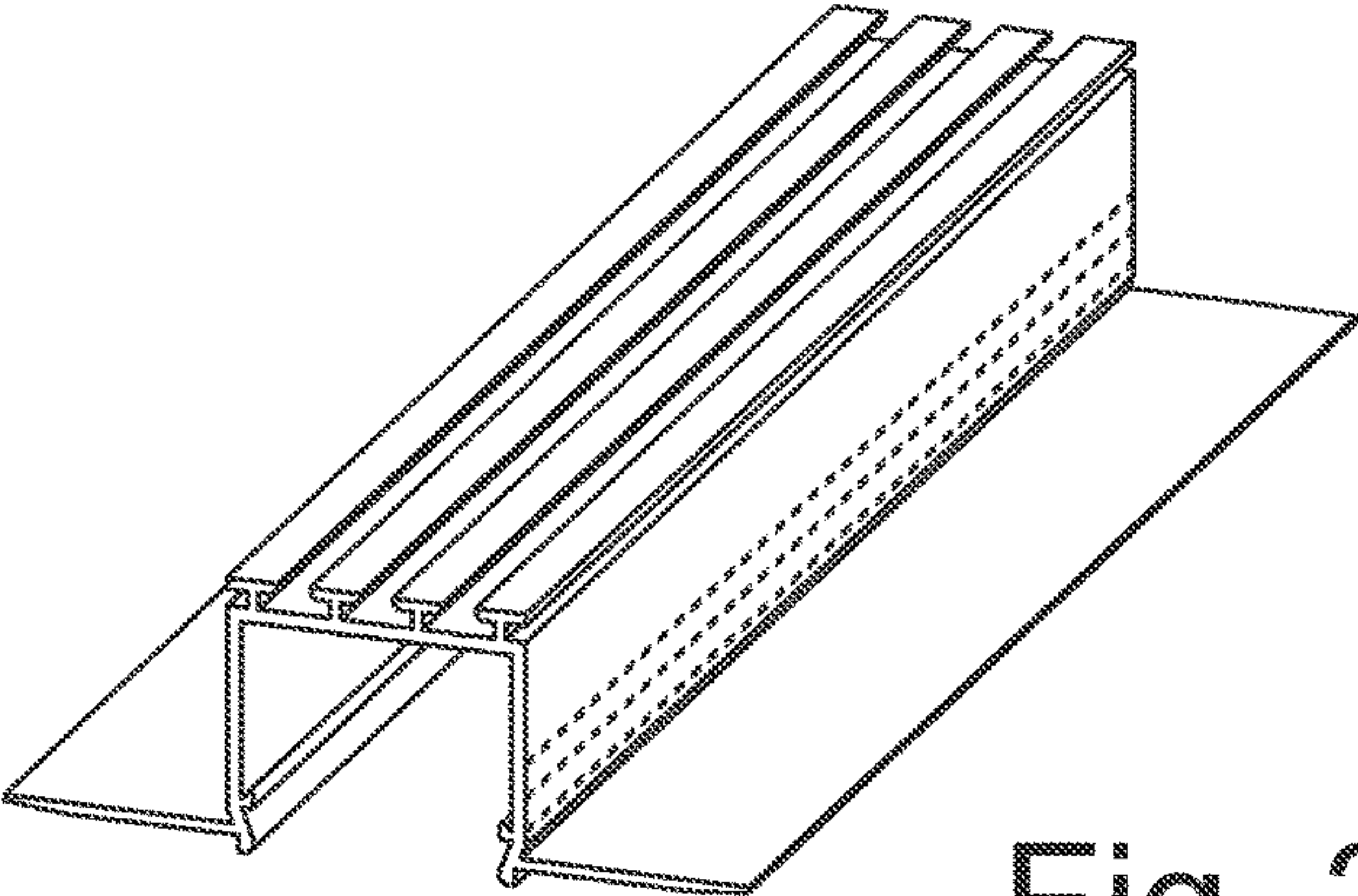


Fig. 2

Fig. 3

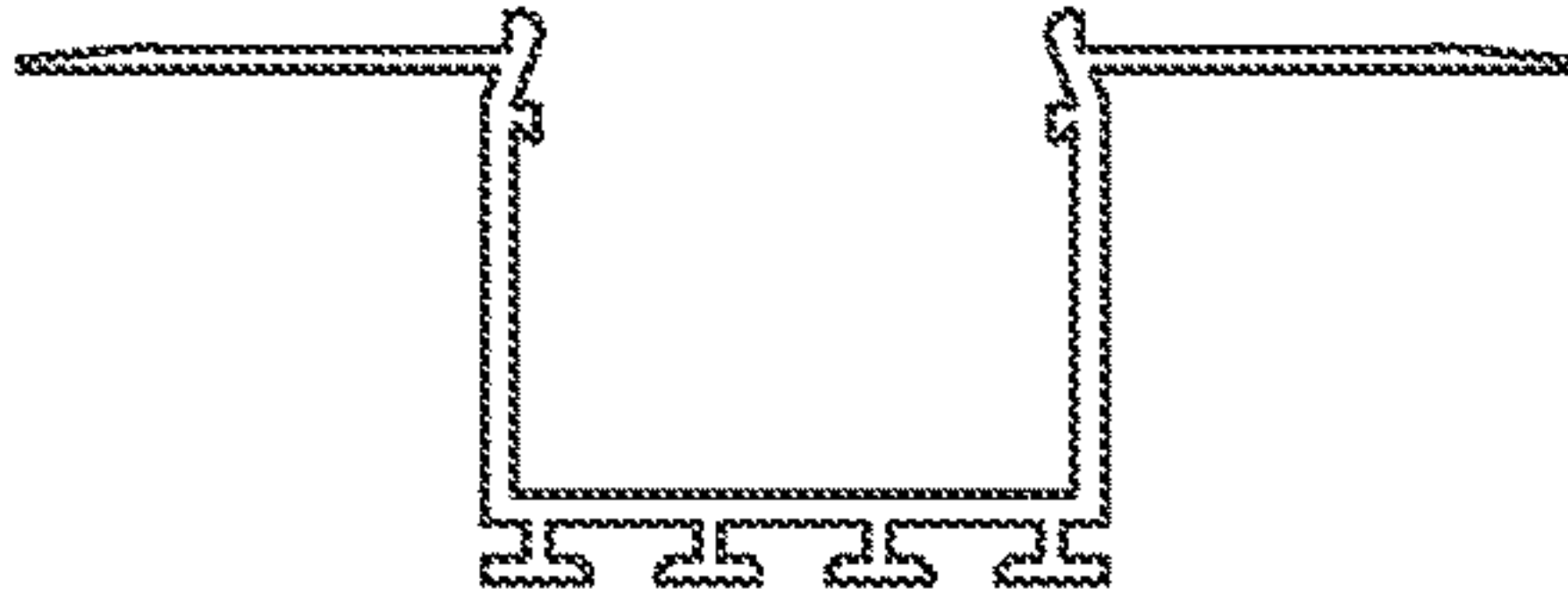


Fig. 5

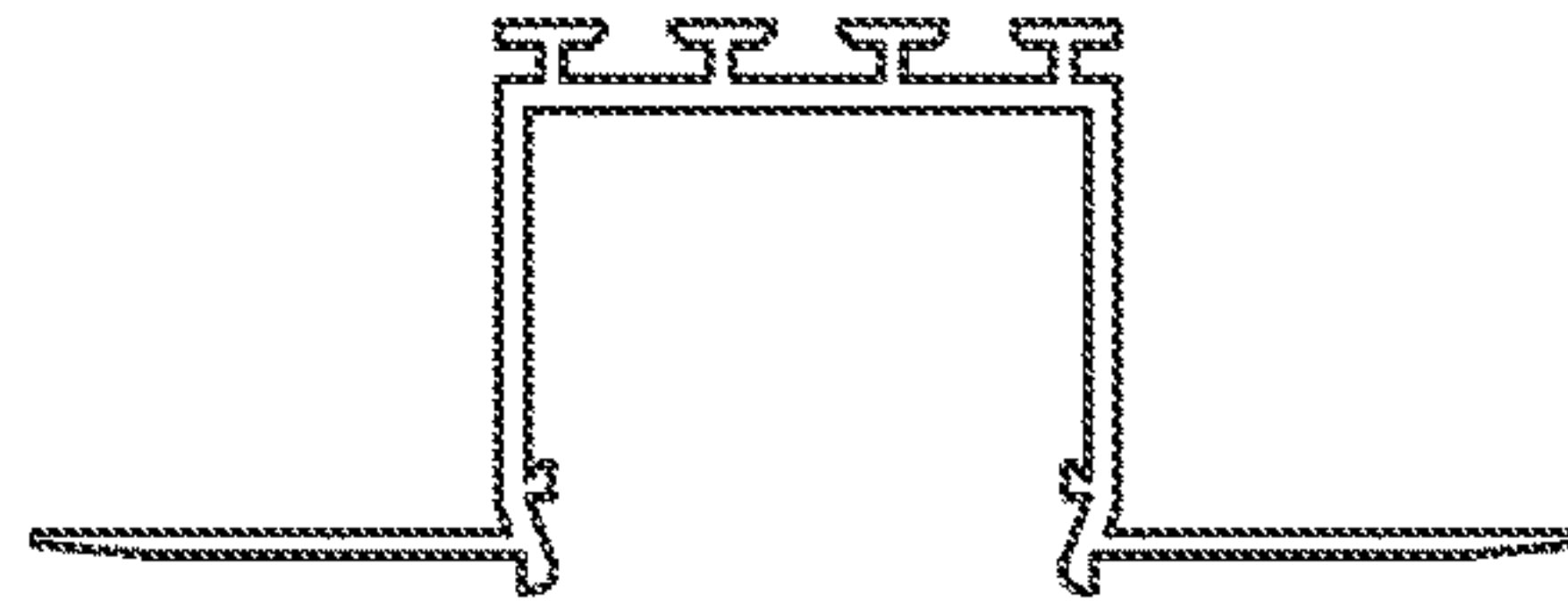


Fig. 4

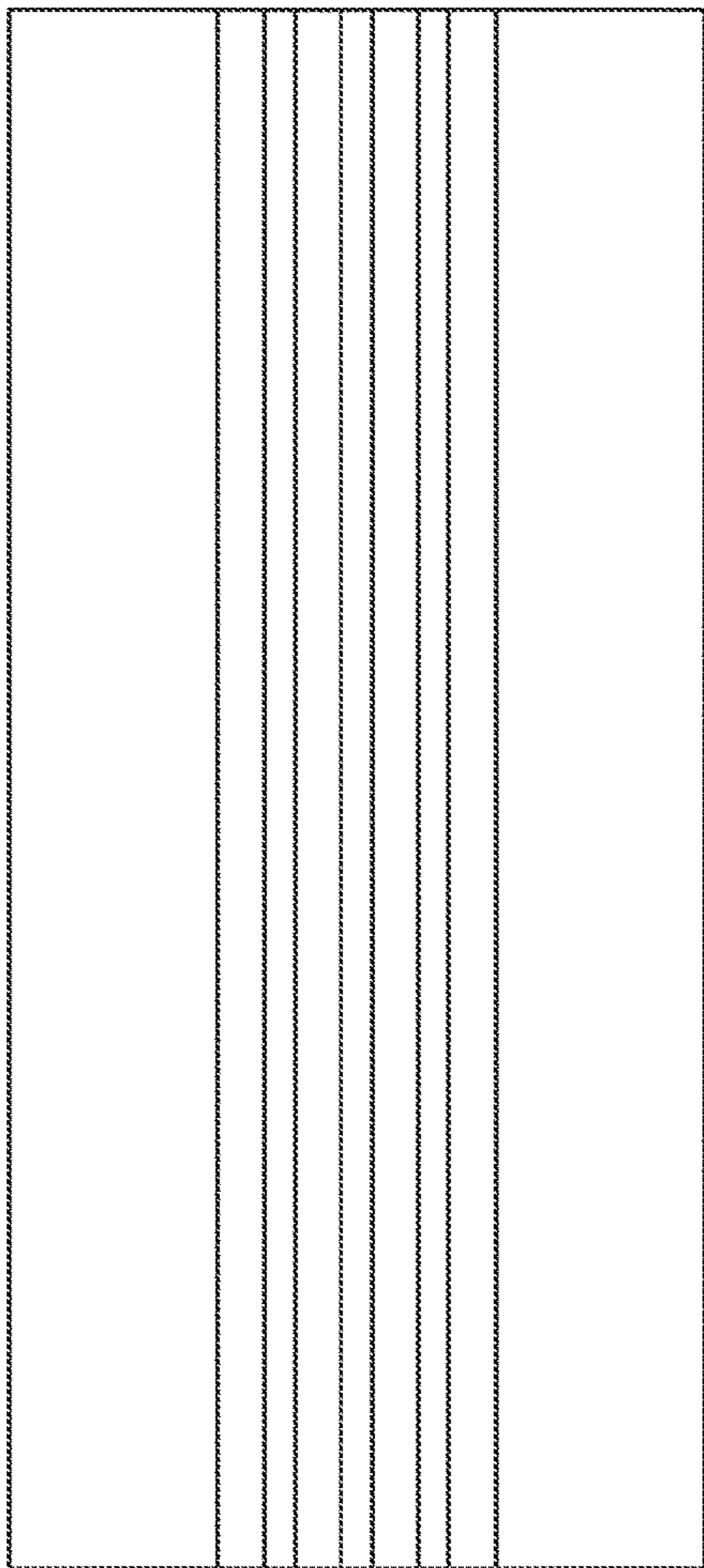


Fig. 6

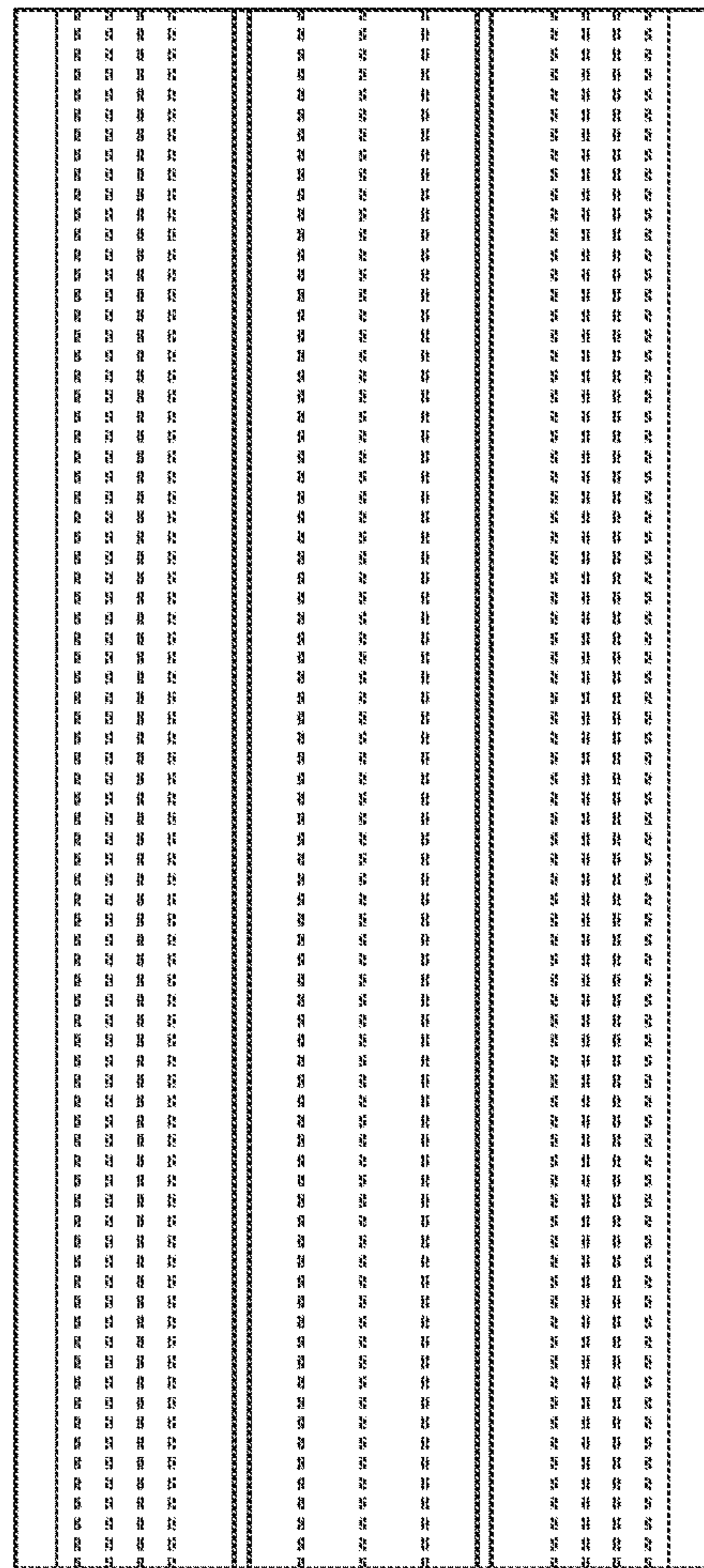


Fig. 7

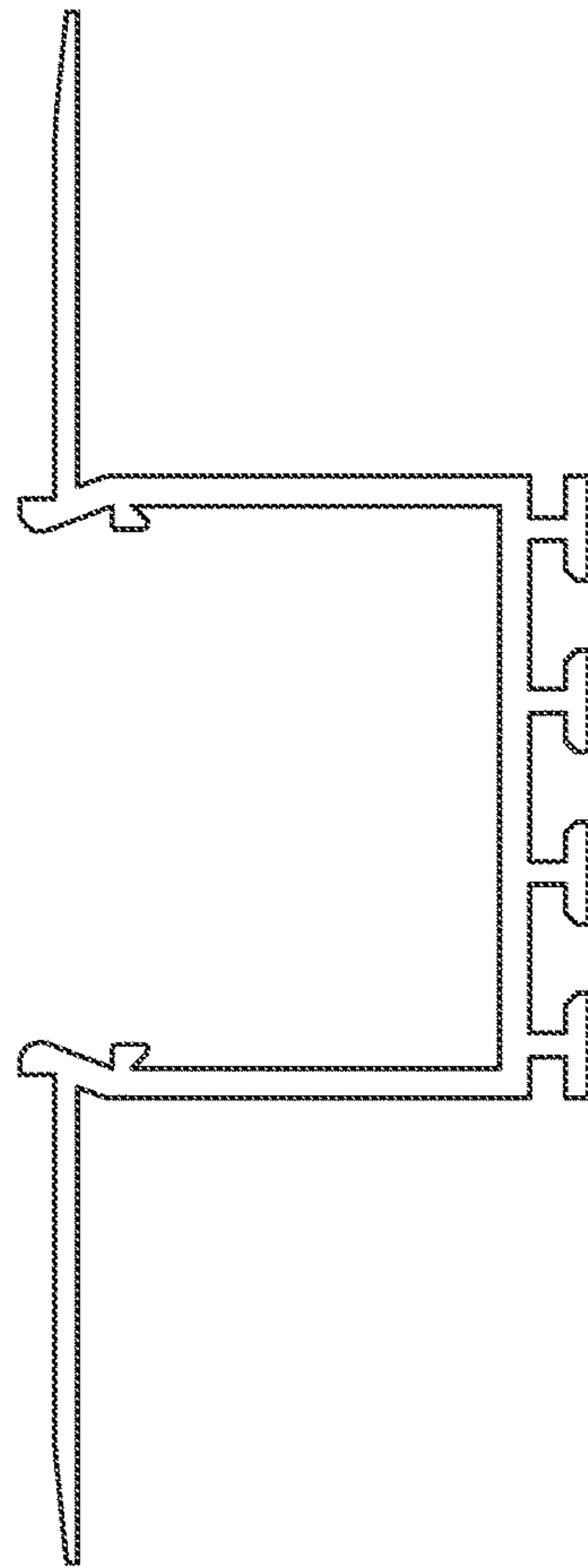


Fig. 8

