



US00D648238S

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

(10) **Patent No.:** **US D648,238 S**
(45) **Date of Patent:** **** Nov. 8, 2011**

- (54) **DETECTABLE WARNING PLATE**
- (75) Inventors: **Elizabeth L. Niver**, Omro, WI (US);
Gerald W. Freier, Winneconne, WI (US)
- (73) Assignee: **Neenah Foundry Company**, Neenah, WI (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/315,770**
- (22) Filed: **Jul. 22, 2009**
- (51) **LOC (9) Cl.** **10-05**
- (52) **U.S. Cl.** **D10/109.2; D25/163**
- (58) **Field of Classification Search** D10/109.1,
D10/109.2; D25/163, 138; 116/202; 404/75,
404/9, 42; D23/314
See application file for complete search history.

- 2005/0013662 A1* 1/2005 Provenzano 404/75
- 2007/0201949 A1 8/2007 Veldboom et al.
- 2007/0269264 A1 11/2007 Boghossian
- 2008/0107481 A1* 5/2008 Donald et al. 404/9
- 2008/0236064 A1 10/2008 Sippola
- 2010/0229783 A1* 9/2010 Szekely 116/202

* cited by examiner

Primary Examiner — Caron D Veynar
Assistant Examiner — George D Kirschbaum
(74) *Attorney, Agent, or Firm* — Krieg DeVault LLP

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,715,743	A	12/1987	Schmanski	
5,302,049	A *	4/1994	Schmanski	404/42
5,303,669	A	4/1994	Szekely	
5,950,378	A	9/1999	Council et al.	
6,098,354	A	8/2000	Skandis	
D462,130	S *	8/2002	Kotler	D25/163
D493,897	S *	8/2004	Campacci	D25/163
D508,180	S *	8/2005	Sneed	D6/582
7,114,298	B2	10/2006	Kotler	
D532,122	S *	11/2006	Shuman et al.	D25/163
D532,530	S *	11/2006	Shuman et al.	D25/163
D556,921	S *	12/2007	Ardern et al.	D25/163
D581,553	S *	11/2008	Cooper	D25/163
D587,358	S *	2/2009	Stephan et al.	D23/314
D634,029	S *	3/2011	Jianzhong	D25/138

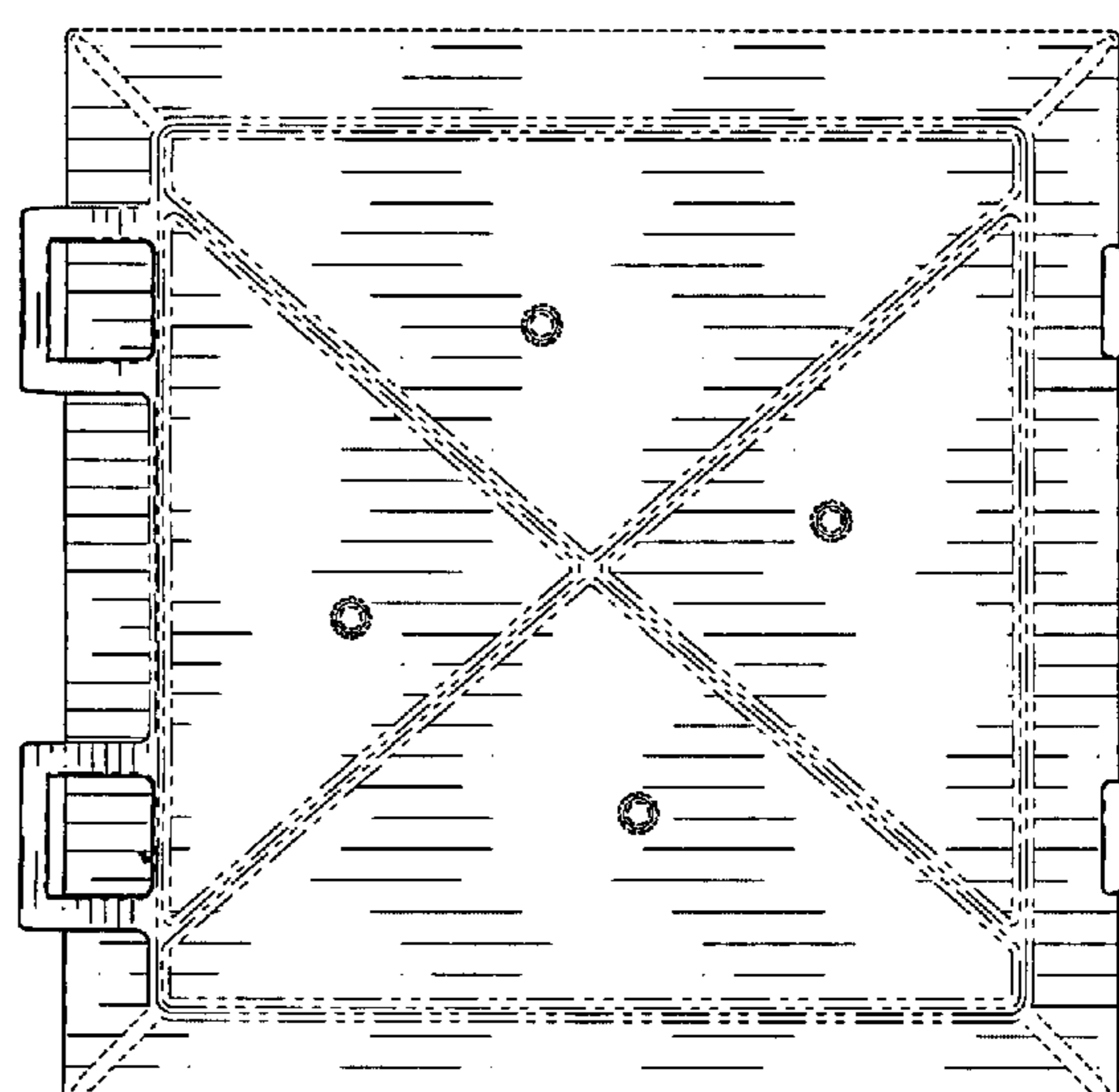
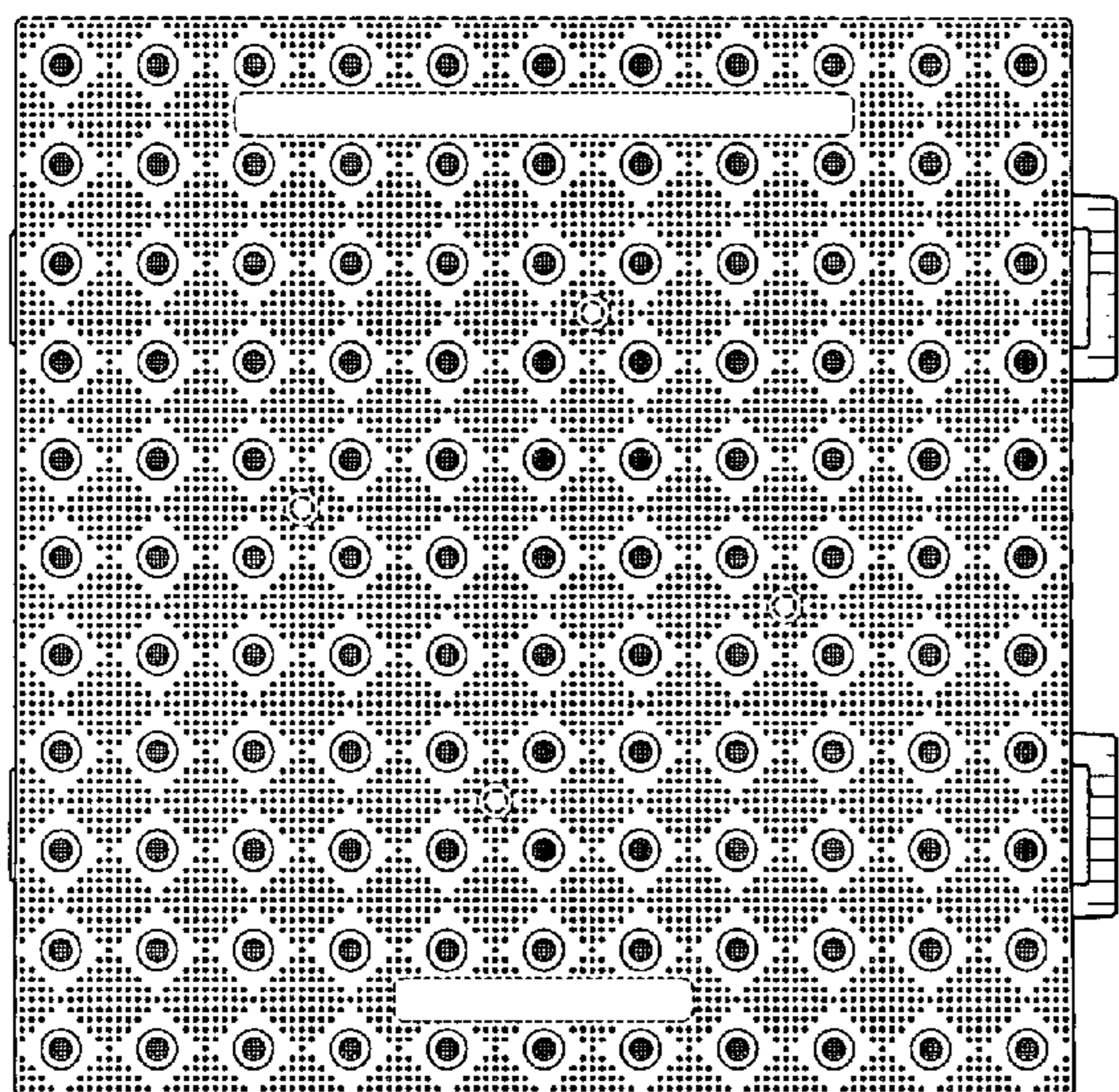
(57) **CLAIM**

The ornamental design for a detectable warning plate, as shown and described.

DESCRIPTION

FIG. 1 is a top view of the detectable warning plate of the present invention.
 FIG. 2 is a bottom view of the detectable warning plate of FIG. 1.
 FIG. 3 is a front view of the detectable warning plate of FIG. 1.
 FIG. 4 is a back view of the detectable warning plate of FIG. 1.
 FIG. 5 is a left side view of the detectable warning plate of FIG. 1; and,
 FIG. 6 is a right side view of the detectable warning plate of FIG. 1.
 FIGS. 1-6 show portions of the detectable warning plate in phantom lines. The phantom lines show boundaries of the design and elements of the detectable warning plate that form no part of the claimed design.

1 Claim, 1 Drawing Sheet



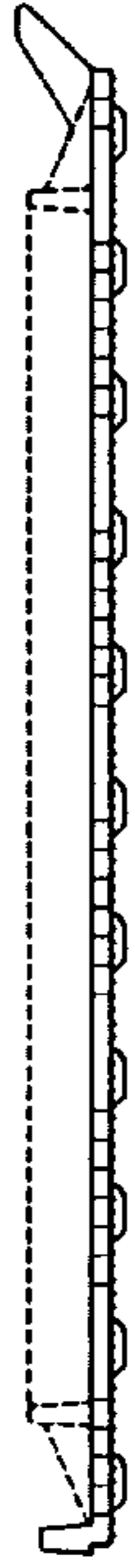


Fig. 5

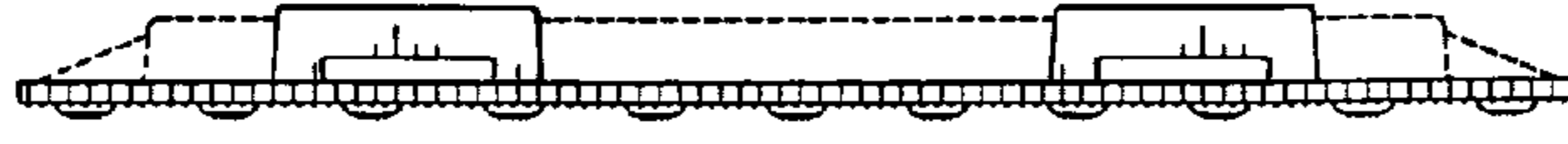


Fig. 4

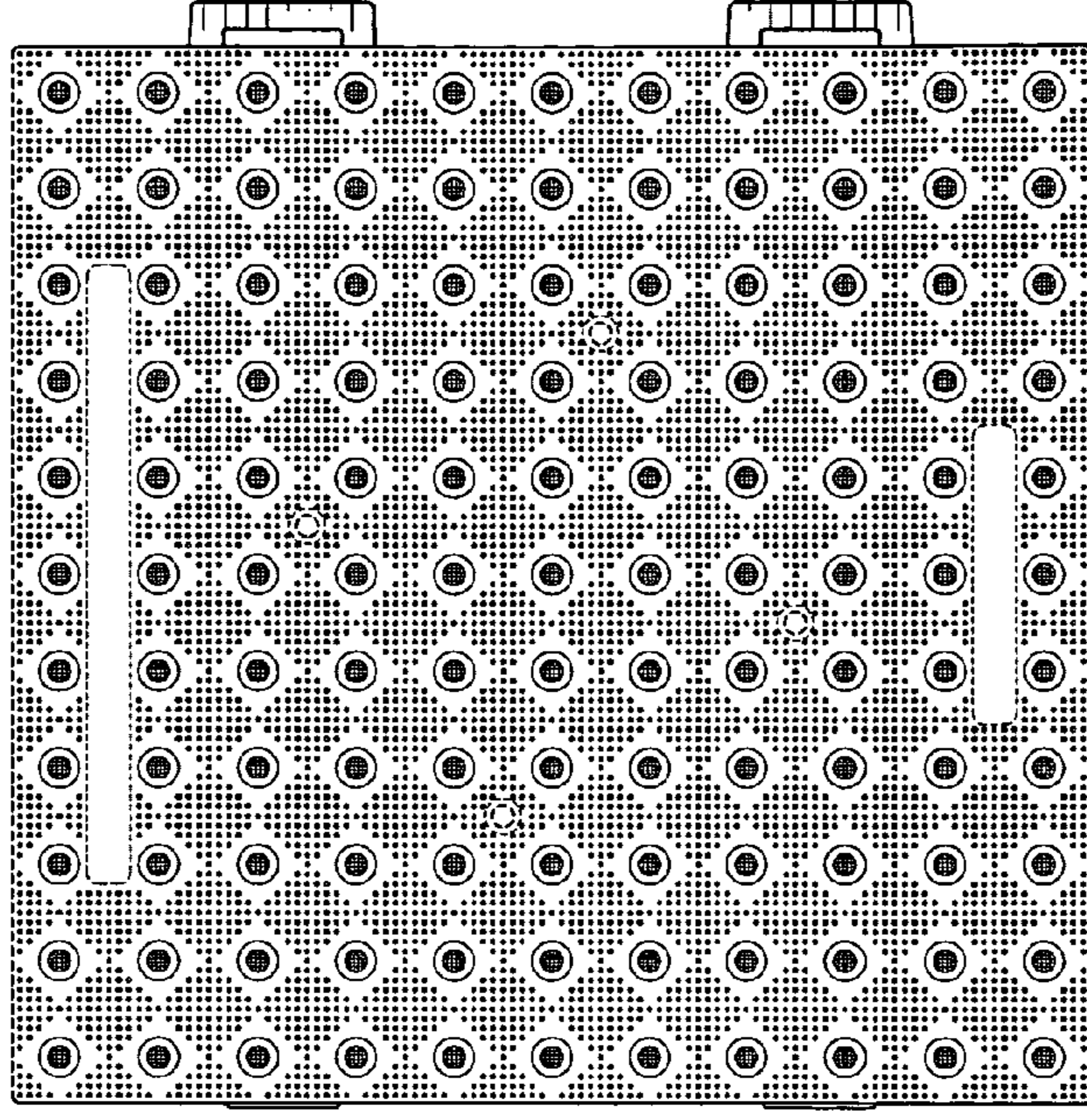


Fig. 1

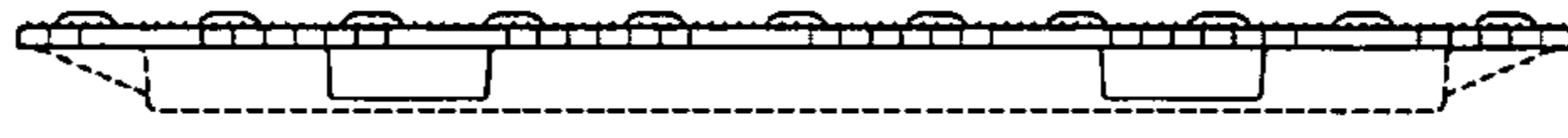


Fig. 3

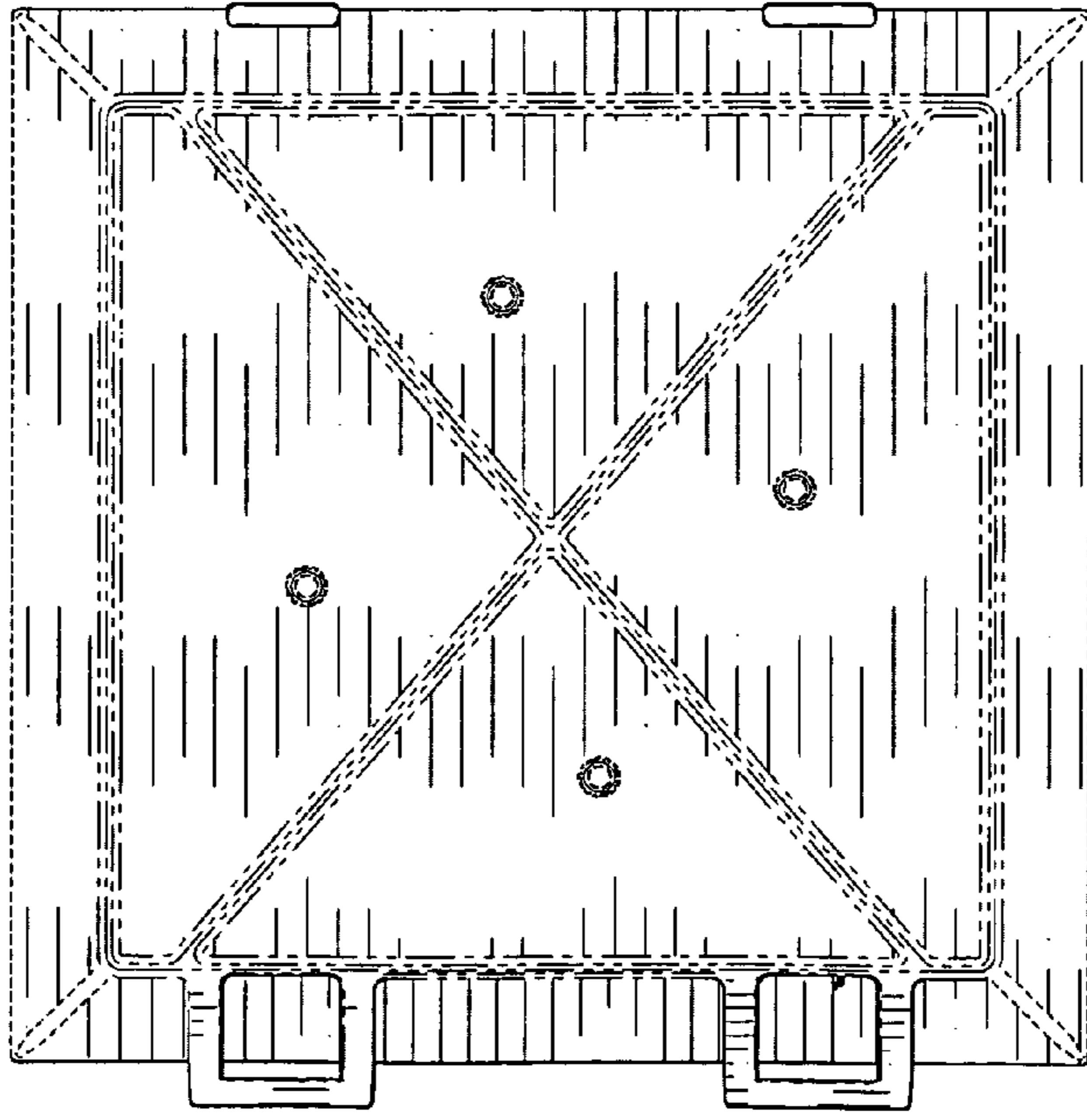


Fig. 2



Fig. 6