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

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- (54) **MONOLITHIC DUCT SPACER**
- (71) Applicant: **Underground Devices, Inc.**,
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- (73) Assignee: **Underground Devices, Inc.**,
Northbrook, IL (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/714,446**
- (22) Filed: **Nov. 22, 2019**
- (51) **LOC (12) Cl.** **08-05**
- (52) **U.S. Cl.**
USPC **D8/354; D8/380**
- (58) **Field of Classification Search**
USPC D8/63, 380, 356, 354; 248/68.1, 73
CPC . F16L 3/2235; F16L 3/223; F16L 5/00; F16L
3/23
See application file for complete search history.

D772,044 S *	11/2016	McCoy	.....	D8/354
D772,045 S *	11/2016	McCoy	.....	D8/354
D772,046 S *	11/2016	McCoy	.....	D8/354
D772,047 S *	11/2016	McCoy	.....	D8/354
D772,048 S *	11/2016	McCoy	.....	D8/354
D772,049 S *	11/2016	McCoy	.....	D8/354
D772,050 S *	11/2016	McCoy	.....	D8/354
D794,433 S *	8/2017	McCoy	.....	D8/354
D794,434 S *	8/2017	McCoy	.....	D8/354
D795,046 S *	8/2017	McCoy	.....	D8/354
D795,047 S *	8/2017	McCoy	D8/354
D795,048 S *	8/2017	McCoy	D8/354

* cited by examiner

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(57) **CLAIM**

The ornamental design for a monolithic duct spacer, as shown and described.

DESCRIPTION

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

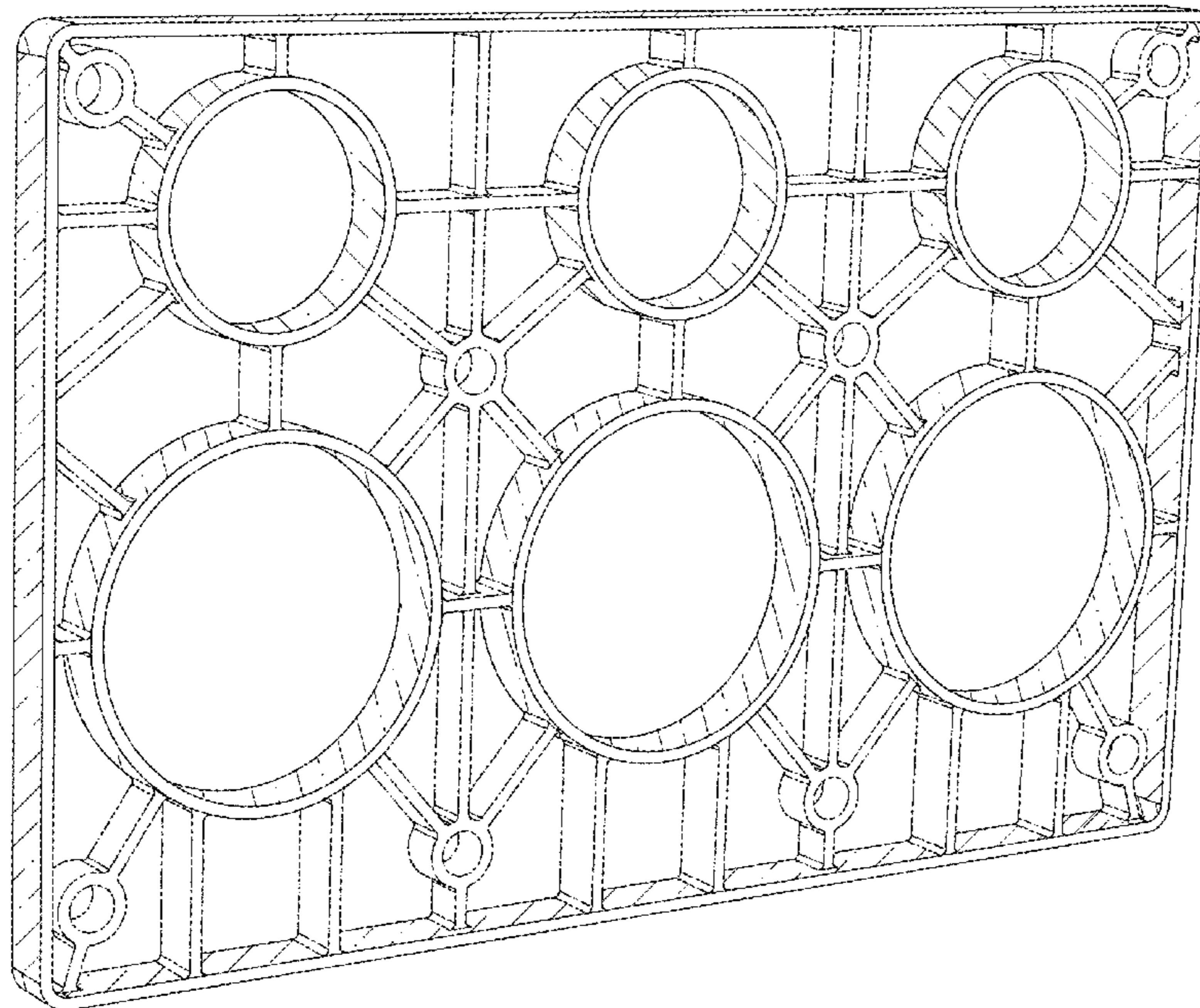
The broken lines are included for the purpose of illustrating portions of the monolithic duct spacer and form no part of the claimed design. The dot dash dot lines immediately adjacent to the shaded areas represent bounds of the claimed design.

1 Claim, 3 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

4,601,447 A *	7/1986	McFarland	.....	F16L 3/222 248/49
4,618,114 A *	10/1986	McFarland	.....	F16L 3/13 248/220.21
D296,074 S *	6/1988	Seyfarth	.....	D8/354
7,942,371 B1 *	5/2011	McCoy	.....	H02G 9/02 248/68.1
8,020,811 B2 *	9/2011	Nelson	.....	F16L 3/2235 174/68.1
8,783,631 B2 *	7/2014	McCoy	.....	F16L 3/02 248/68.1
D771,478 S *	11/2016	McCoy	.....	D8/354



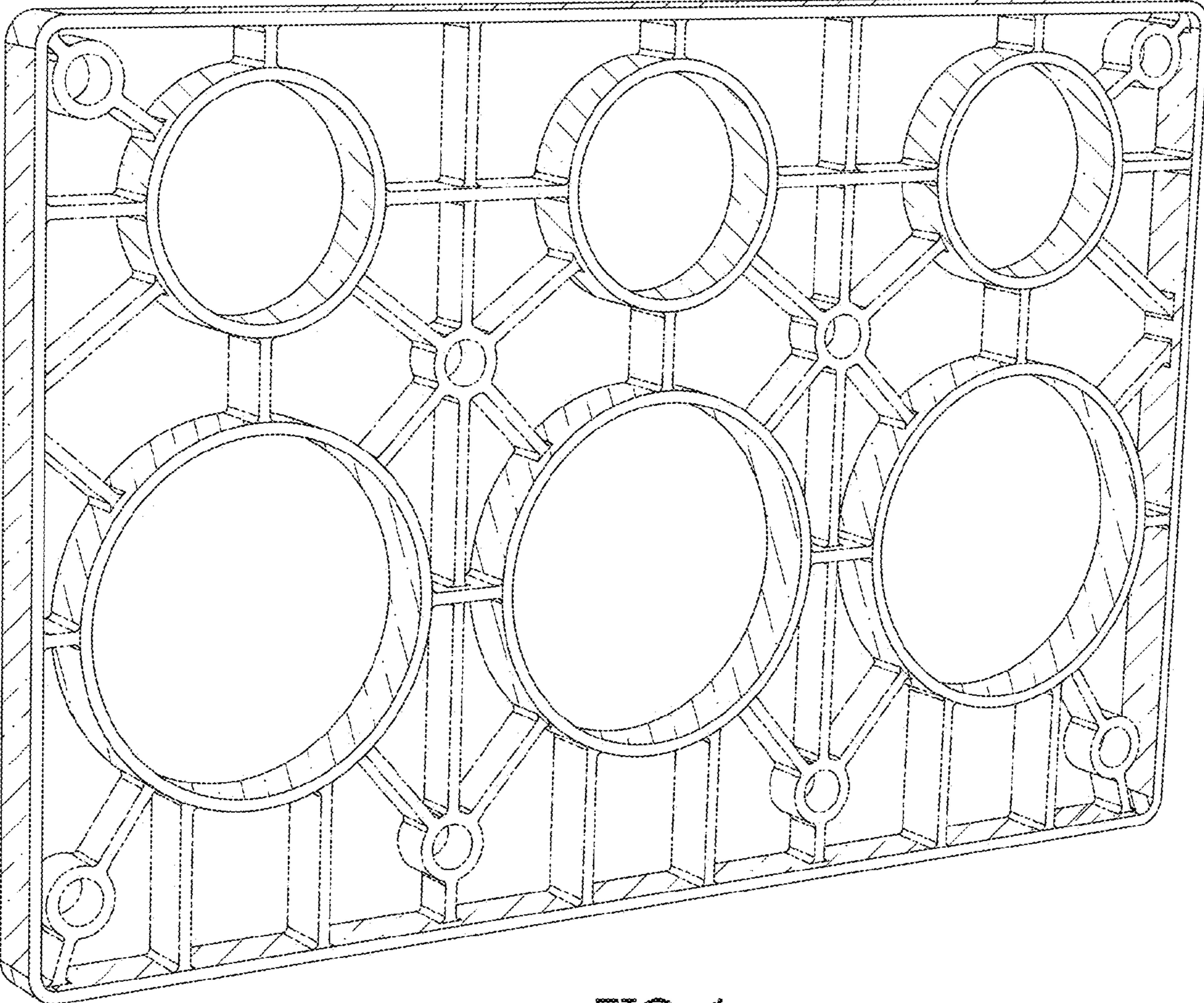


FIG. 1

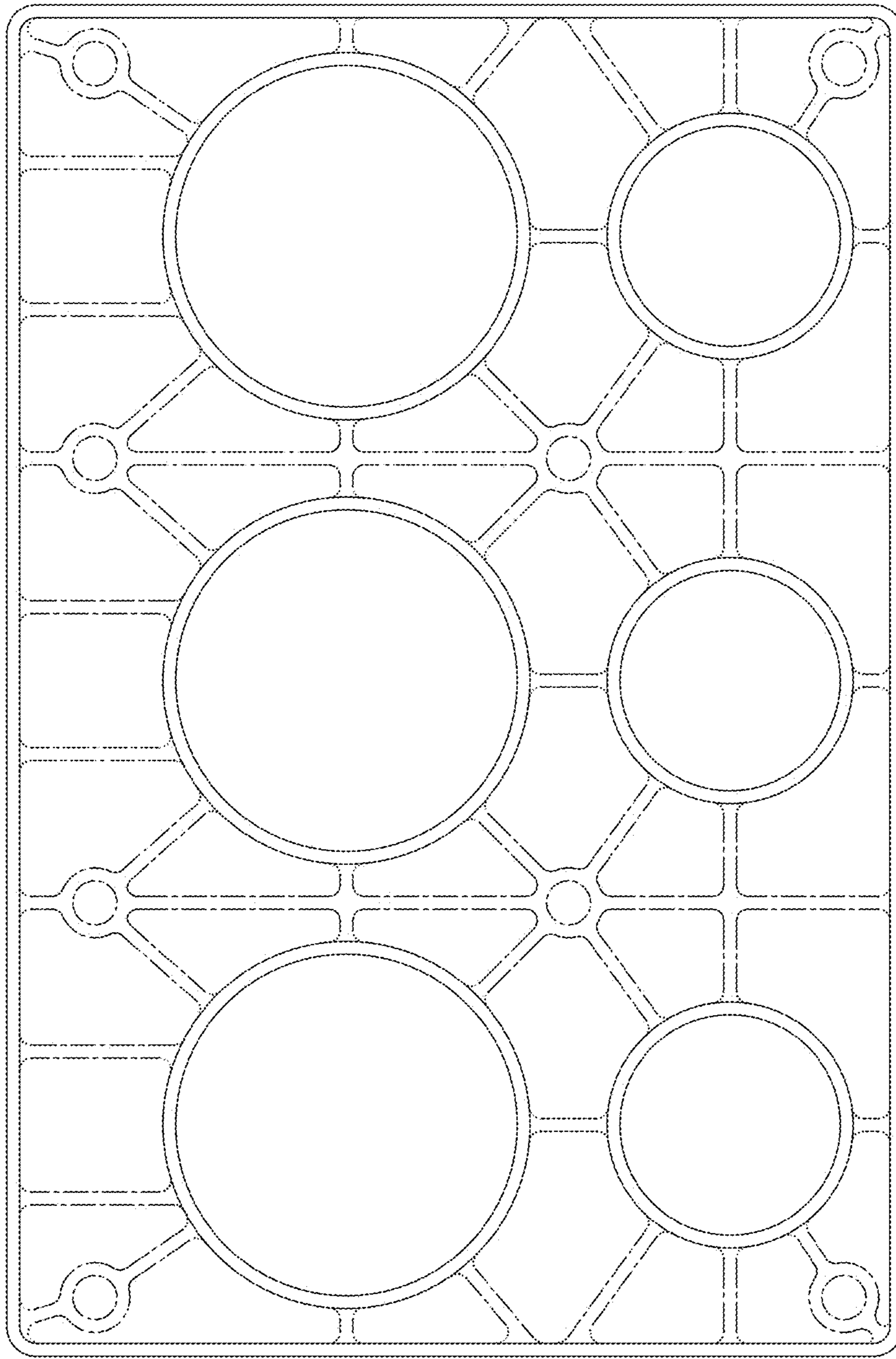


FIG. 2



FIG. 4

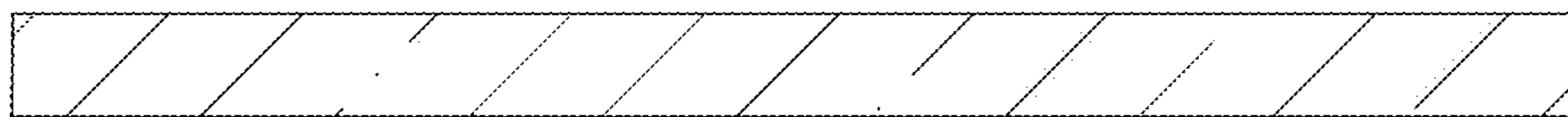


FIG. 3

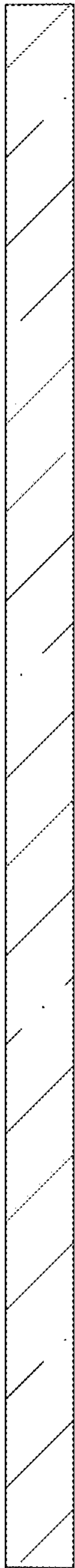


FIG. 7

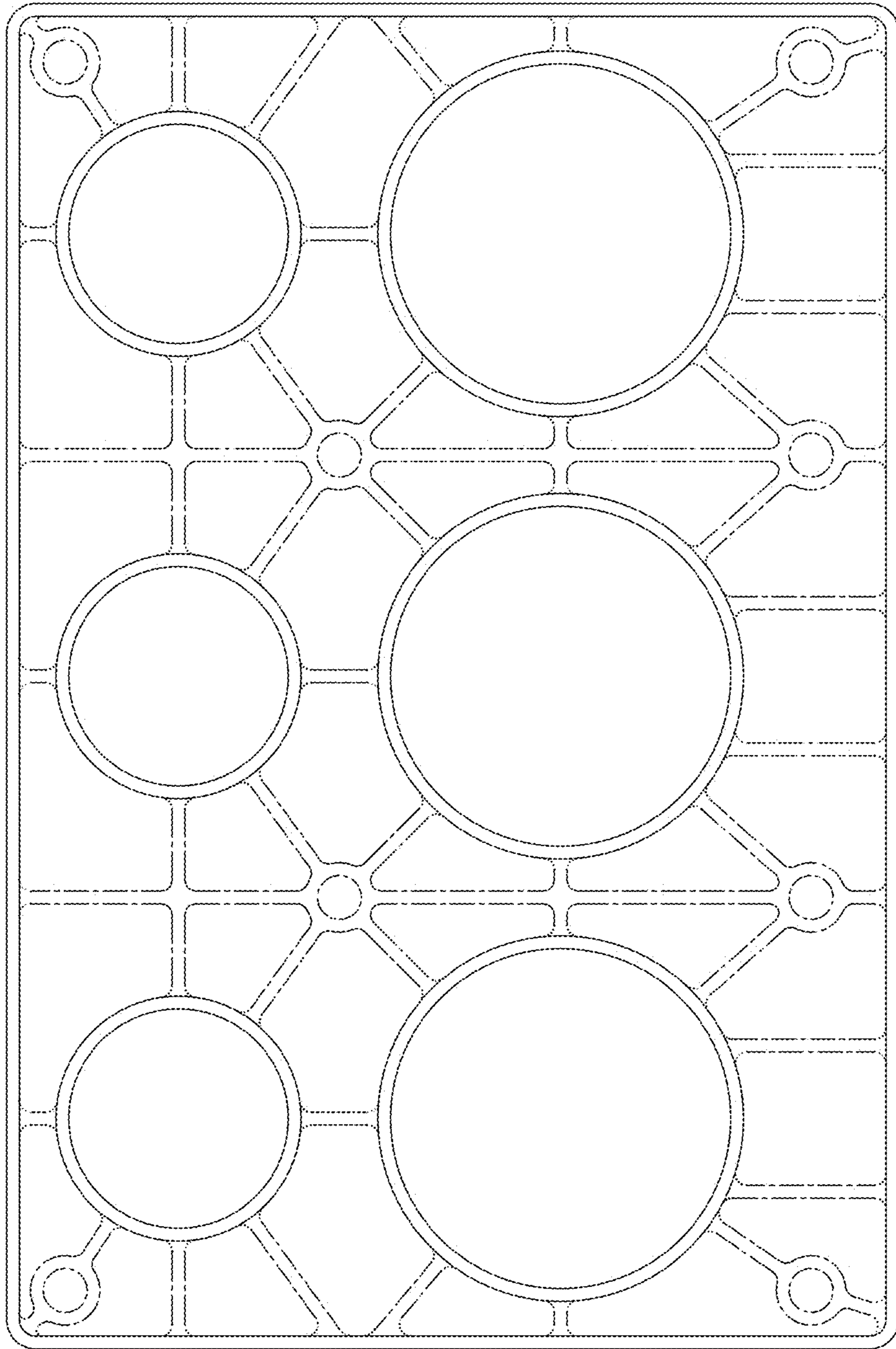


FIG. 5

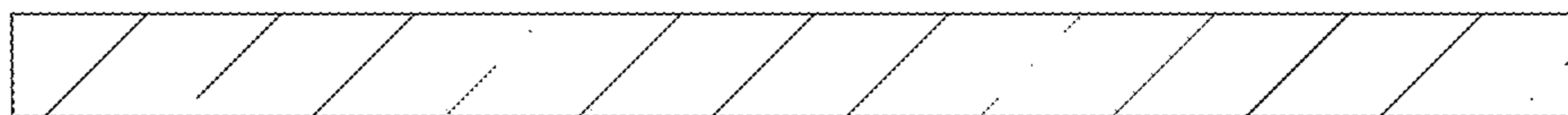


FIG. 6