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

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(54) **BOTTLE CRATE**

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

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(51) **LOC (7) Cl.** **03-01**

(52) **U.S. Cl.** **D3/304**

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(56) **References Cited**

U.S. PATENT DOCUMENTS

4,899,874 A	2/1990	Apps et al.	
4,978,002 A	12/1990	Apps et al.	
D319,129 S	8/1991	Apps et al.	
D327,357 S	6/1992	Rehrig	
D327,972 S	7/1992	Apps et al.	
D354,167 S	* 1/1995	Stahl D3/304
D356,211 S	* 3/1995	Apps et al. D3/304
D360,758 S	* 8/1995	Umiker D3/304
D361,431 S	8/1995	Koefeldt	
5,465,843 A	11/1995	Koefeldt	
5,501,352 A	3/1996	Apps	
5,529,176 A	6/1996	Apps et al.	
D379,121 S	5/1997	Apps et al.	
D379,717 S	6/1997	Apps et al.	
D380,613 S	7/1997	Apps et al.	
D380,901 S	7/1997	Apps et al.	
5,651,461 A	7/1997	Apps et al.	
5,660,279 A	8/1997	Apps et al.	
5,704,482 A	1/1998	Apps et al.	
D399,060 S	10/1998	Apps et al.	
D399,061 S	10/1998	Apps et al.	
D400,012 S	10/1998	Apps	
5,823,376 A	10/1998	McGrath	
D401,066 S	* 11/1998	Ackermann D3/307
5,842,572 A	12/1998	Apps et al.	
D404,204 S	1/1999	Apps	

5,855,277 A	1/1999	Apps et al.	
D410,778 S	6/1999	Apps et al.	
D412,399 S	8/1999	Apps et al.	
5,979,654 A	11/1999	Apps	
6,006,912 A	12/1999	McGrath	
D420,220 S	2/2000	Apps et al.	
D421,183 S	* 2/2000	Koskinen D3/312
D423,217 S	* 4/2000	Varfeldt D3/309
6,047,844 A	4/2000	McGrath	
D424,299 S	* 5/2000	Varfeldt D3/309
6,073,793 A	6/2000	Apps et al.	

OTHER PUBLICATIONS

Photographs of Rehrig Pacific Company's 1/2-depth Crate, Model No. 16/20z-24-38 HDT, Approx. 1995, 1 page.

Photographs of Rehrig Pacific Company's 20 oz. 1/2-depth Solid Wall Crate, Approx. Jun. 1999, 1 page.

Photographs of Scepter Inc.'s 20 oz. Crate, Approx. Jul. 1997, 1 page.

Photographs of P&E Inc.'s 20 oz. Crate, Approx. Jun. 1999, 1 page.

Photographs of P&E Inc.'s Crate, Model No. BV-20/24-IN-24, Approx. Apr. 1998, 1 page.

Photographs of Norseman Plastics Inc.'s 20 oz. Crate, Approx. Jun. 2000, 1 page.

Photographs of Rehrig Pacific Company's 16/20 oz. Splash Crate, Approx. Mar. 1998 (2 pgs).

* cited by examiner

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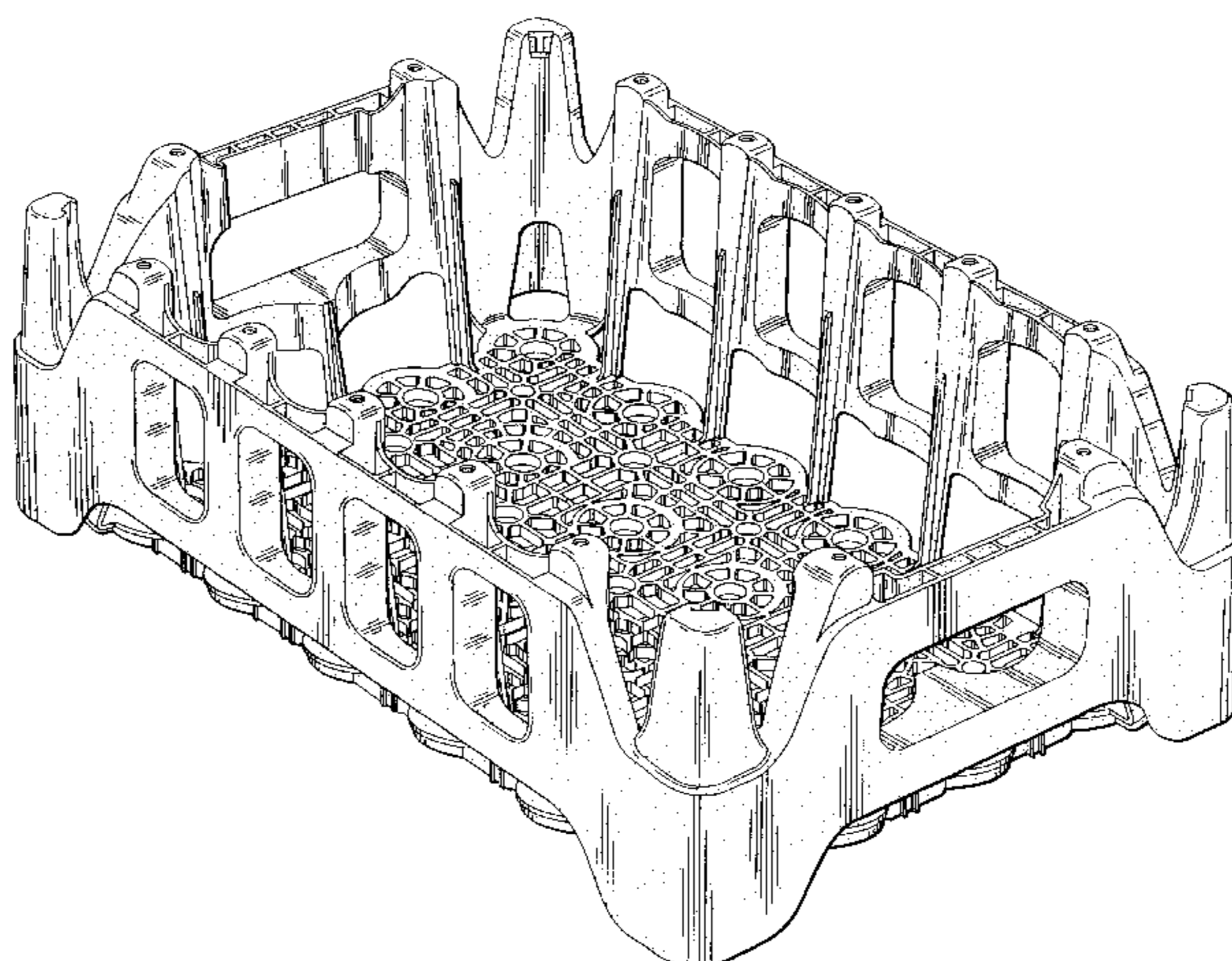
(57) **CLAIM**

The ornamental design for a bottle crate, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view showing the bottle crate; FIG. 2 is a top plan view of the bottle crate; FIG. 3 is a bottom plan view of the bottle crate; FIG. 4 is a front elevational view of the bottle crate, the rear elevational view being a mirror image thereof; and, FIG. 5 is a left side elevational view of the bottle crate, the right side elevational view being a mirror image thereof.

1 Claim, 5 Drawing Sheets



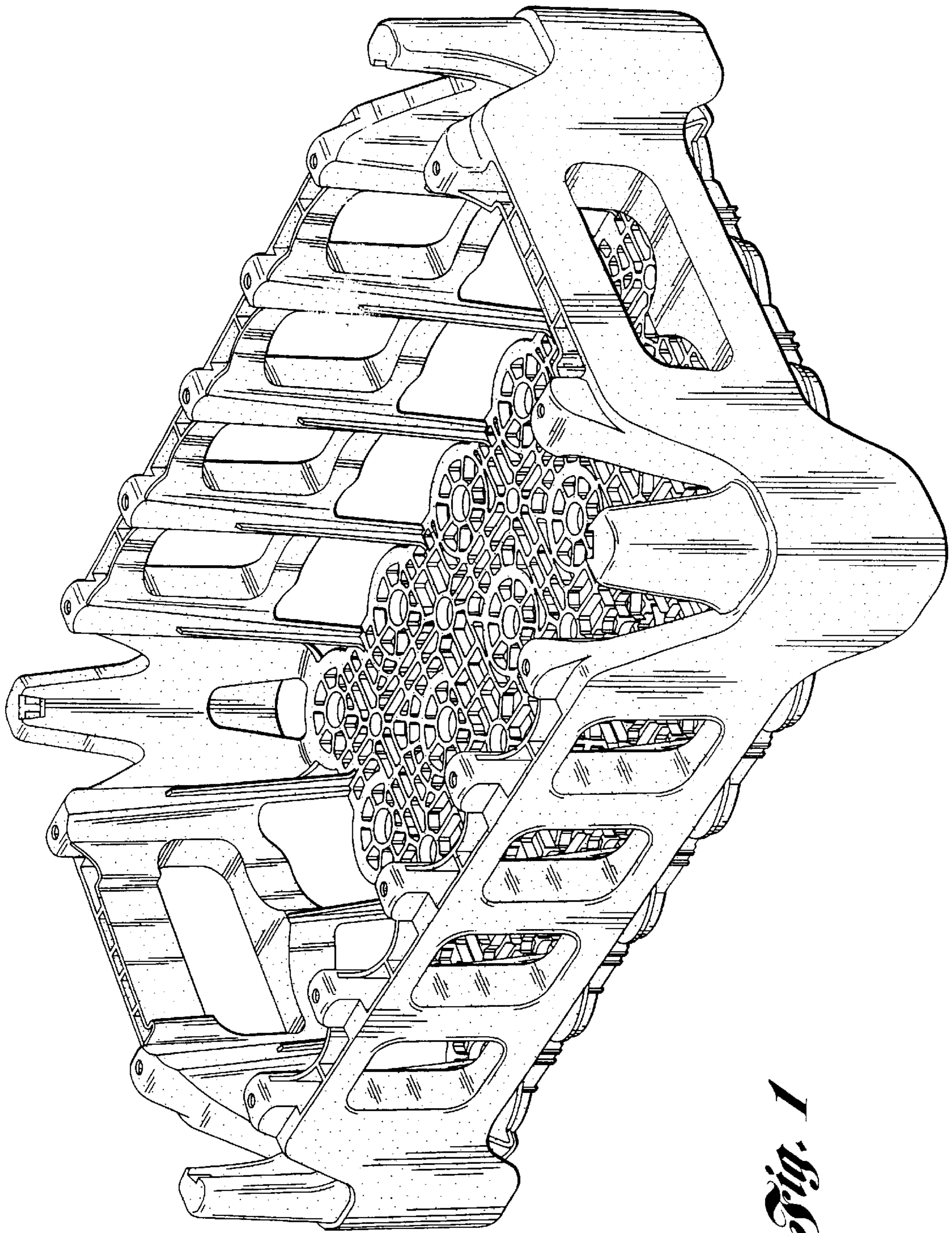


Fig. 1

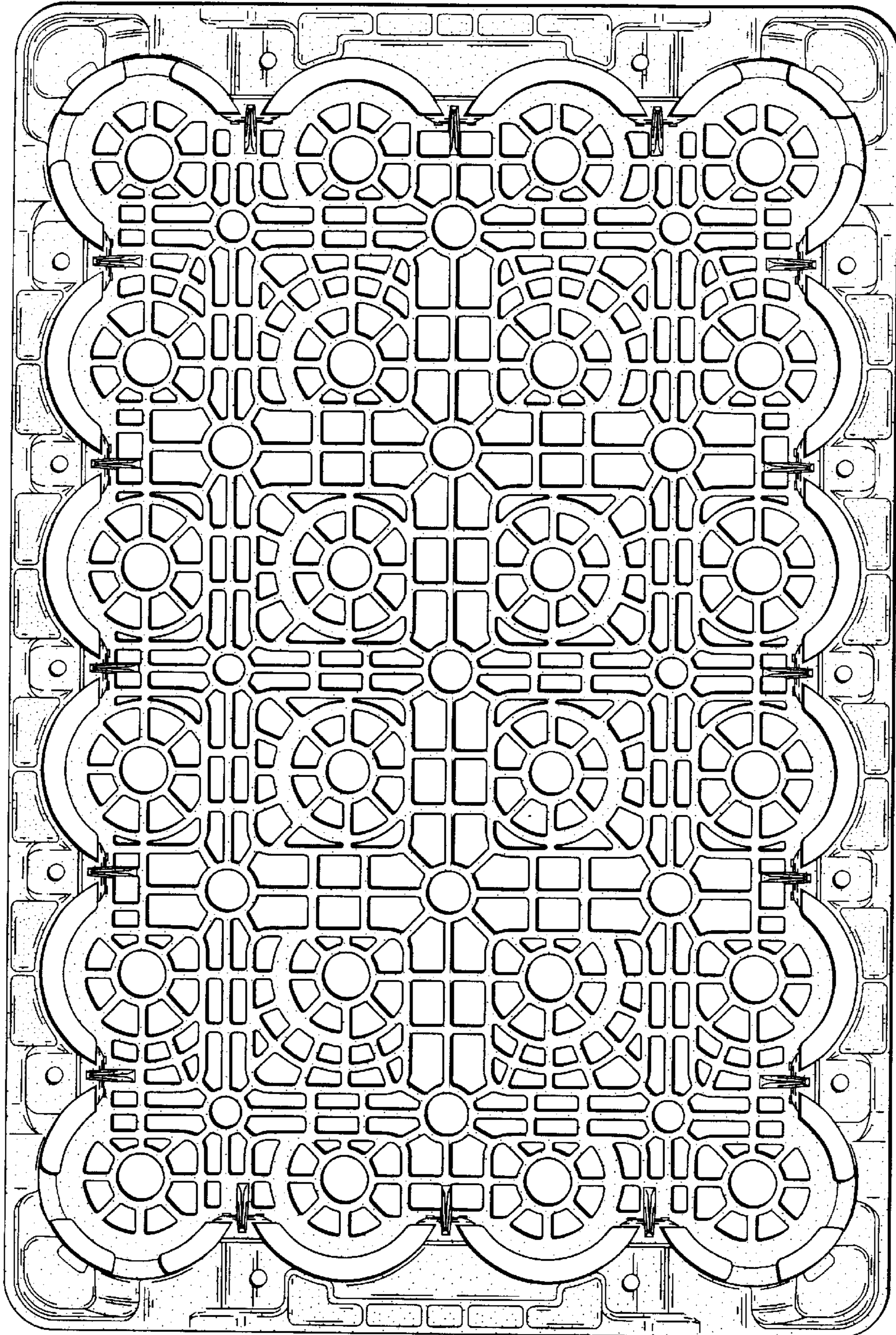


Fig. 2

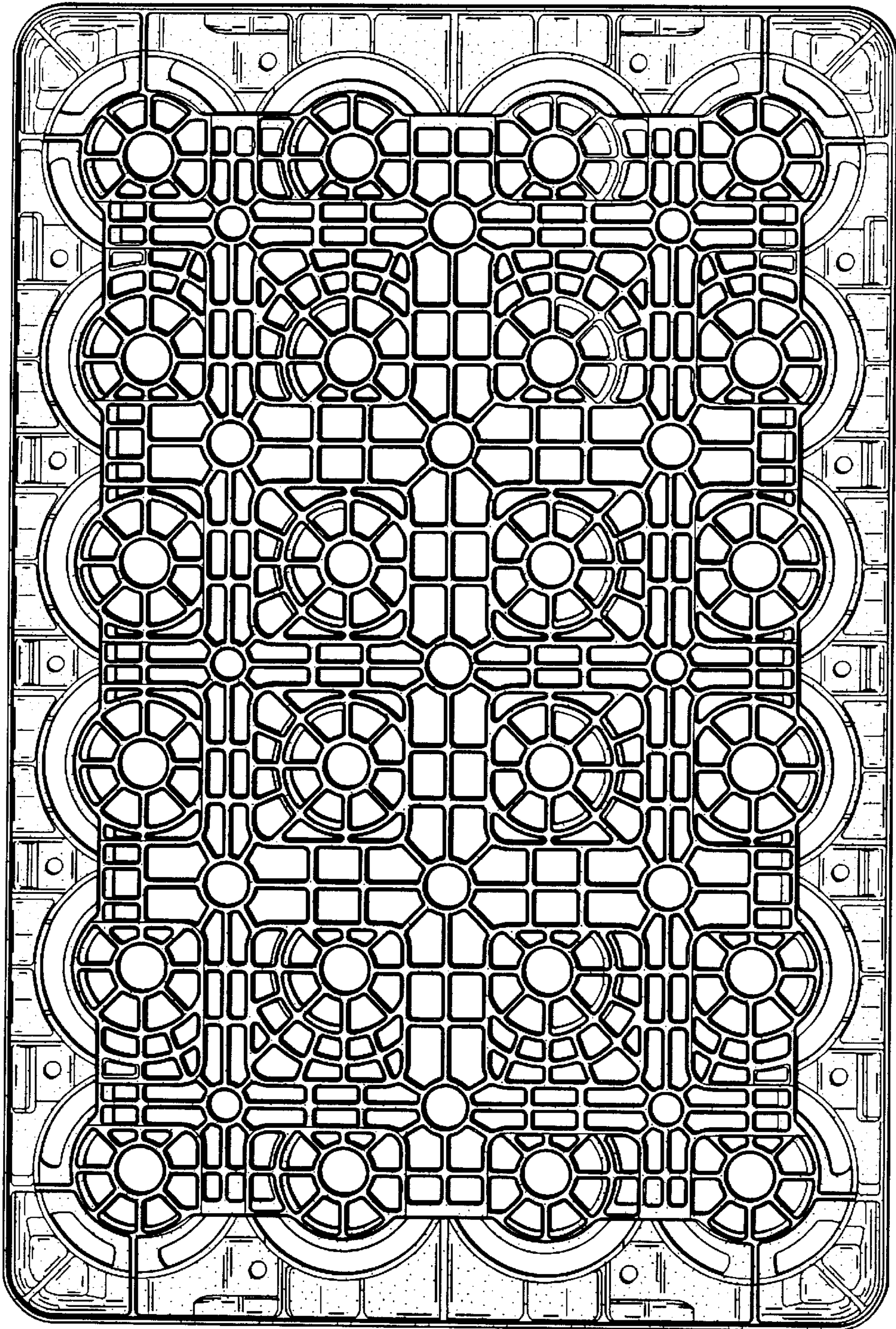


Fig. 3

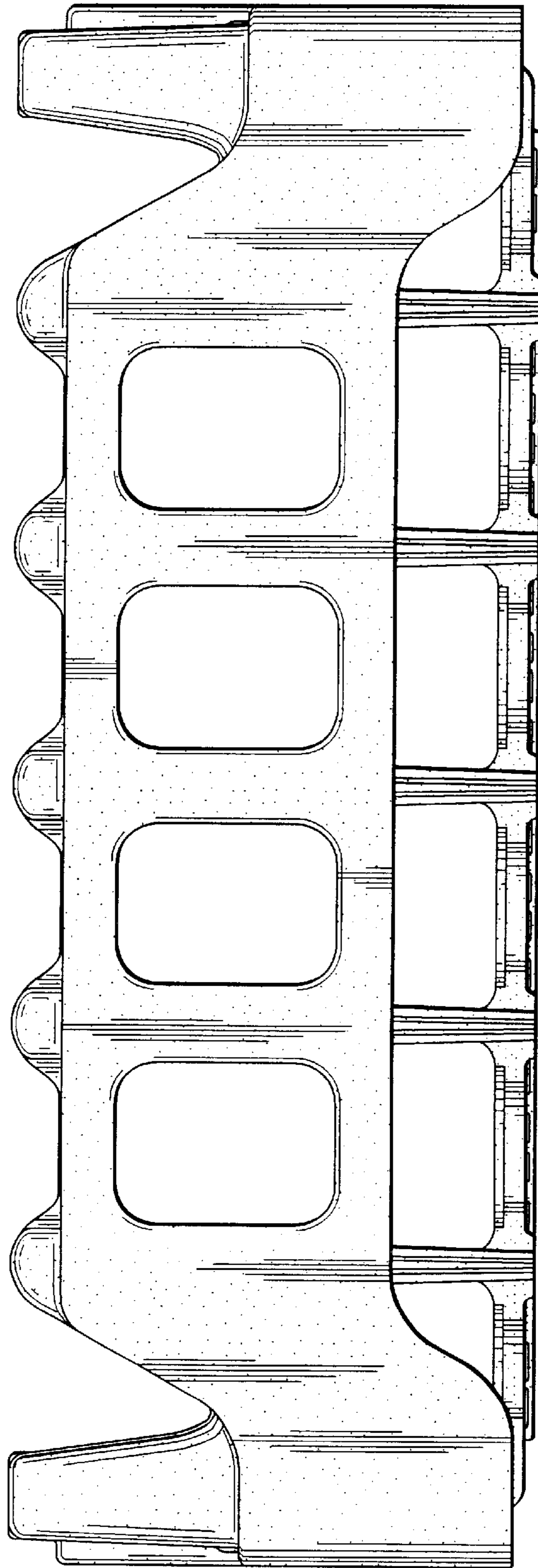


Fig. 4

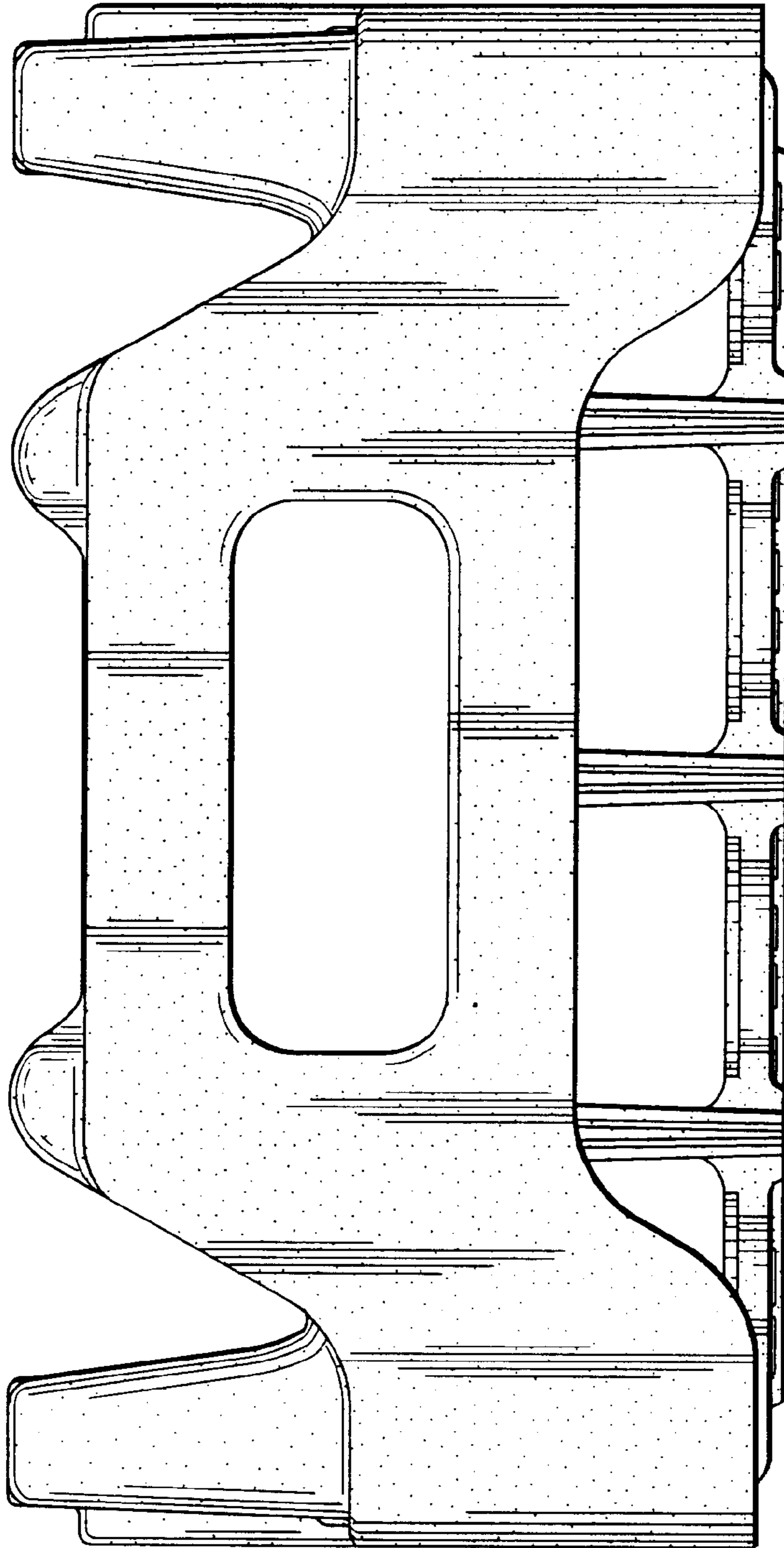


Fig. 5