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

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(54) **HEATSINK**
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6,942,025 B2 * 9/2005 Nair et al. 165/185
7,182,124 B2 * 2/2007 Chen 165/80.3
7,408,777 B2 * 8/2008 Jeong 361/704
7,521,789 B1 * 4/2009 Rinehart et al. 257/699
7,593,230 B2 * 9/2009 Abul-Haj et al. 361/710

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

* cited by examiner

Primary Examiner—Selina Sikder

(21) Appl. No.: **29/337,179**

(57) **CLAIM**

(22) Filed: **May 15, 2009**

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

(51) **LOC (9) Cl.** **13-03**

DESCRIPTION

(52) **U.S. Cl.** **D13/179**

(58) **Field of Classification Search** D13/179;
165/80.3, 104.33, 151, 122, 185; 257/706,
257/707, 718–722; 361/687, 695, 697, 700,
361/702, 704, 709, 710, 711, 719

FIG. 1 is an upper right rear perspective view of the heatsink of the present invention;

FIG. 2 is an upper left front perspective view of the heatsink of the present invention;

FIG. 3 is a top view of the heatsink of the present invention;

FIG. 4 is a front view of the heatsink of the present invention, a rear view thereof being a mirror image of the front view; and,

FIG. 5 is a left side view of the heatsink of the present invention, a right side view thereof being a mirror image of the left side view.

See application file for complete search history.

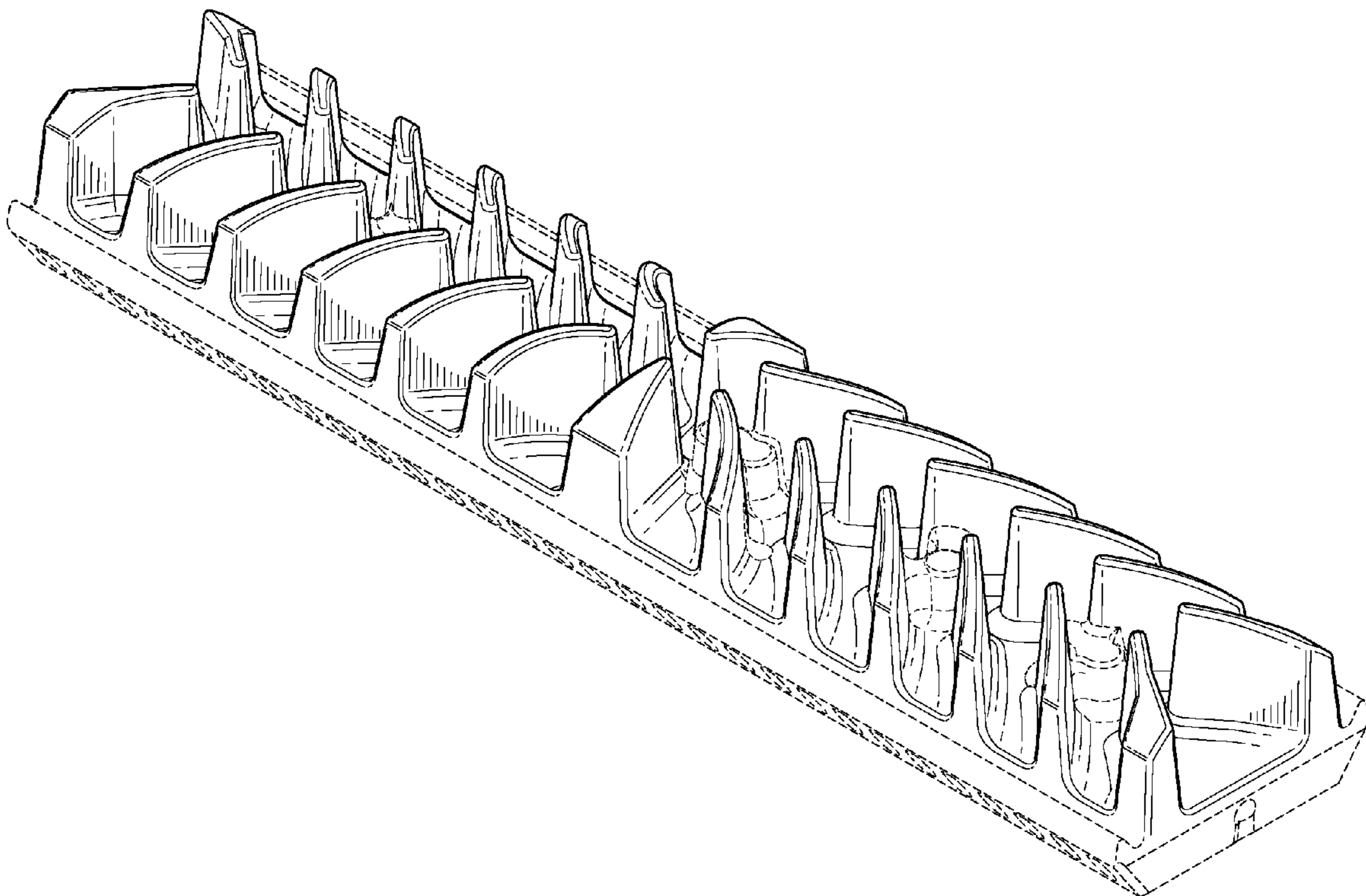
The broken lines showing environmental structure are for illustrative purposes only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,194,935 A * 3/1993 Kitano et al. 257/706
D367,469 S * 2/1996 Widmayer et al. D13/179
5,582,240 A * 12/1996 Widmayer 165/80.3
D379,799 S * 6/1997 Widmayer et al. D13/179
D399,831 S * 10/1998 Dodson D13/179
6,199,624 B1 * 3/2001 Wotring 165/80.3
6,397,931 B1 * 6/2002 Lin et al. 165/80.3
6,830,097 B2 * 12/2004 Wattlelet et al. 165/104.21
6,919,504 B2 * 7/2005 McCutcheon et al. 174/16.3

1 Claim, 5 Drawing Sheets



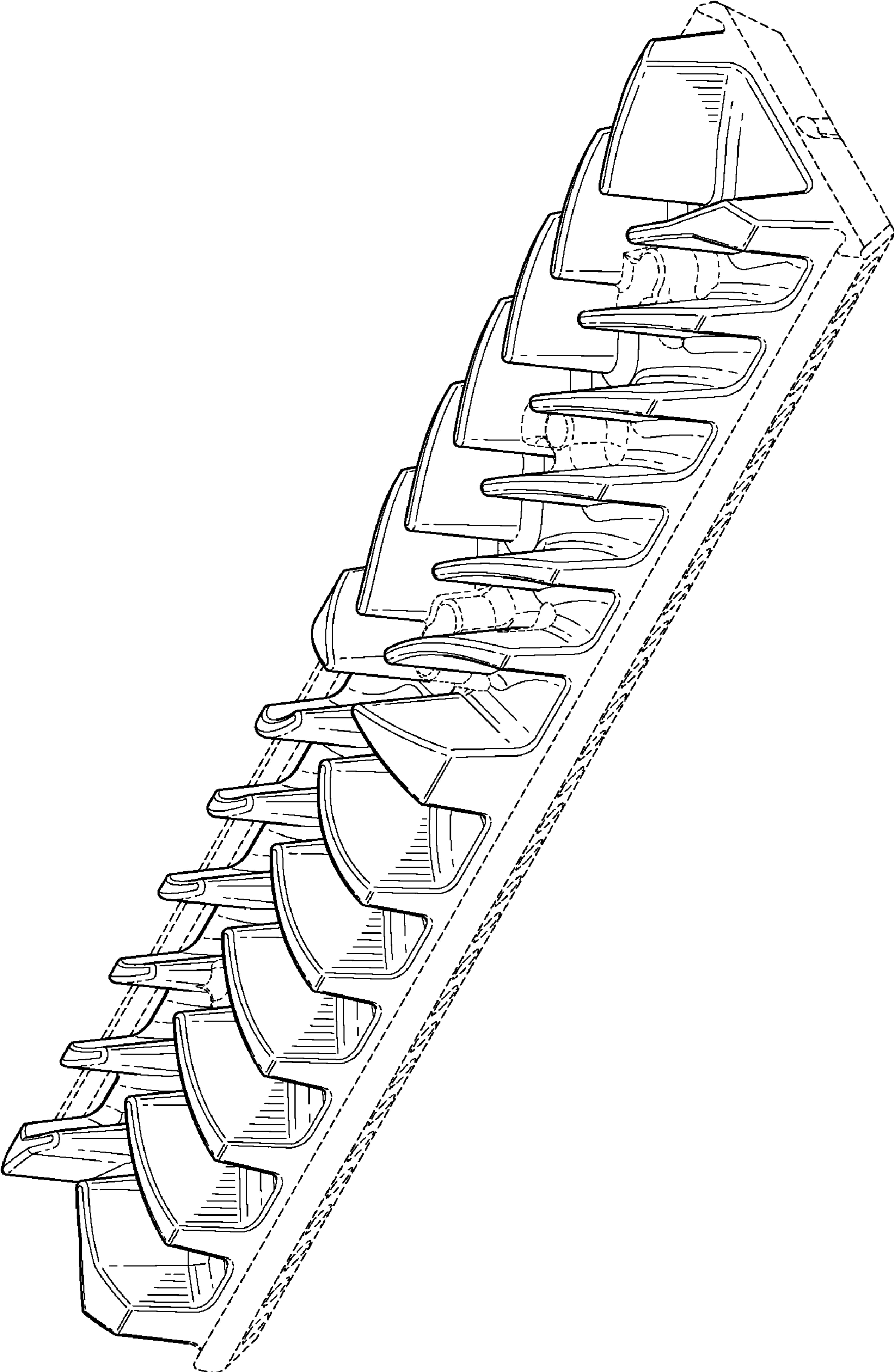


FIG. 1

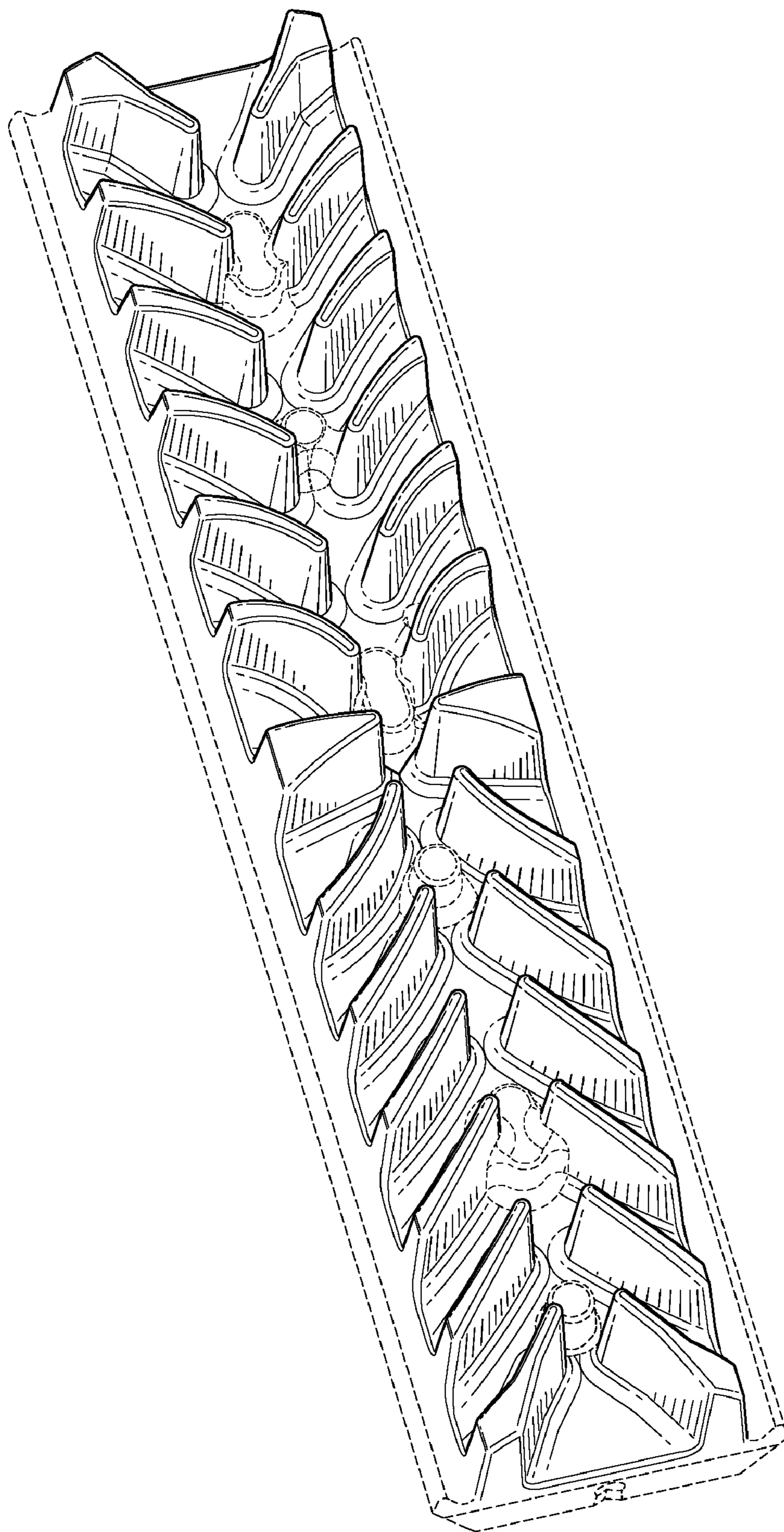


FIG. 2

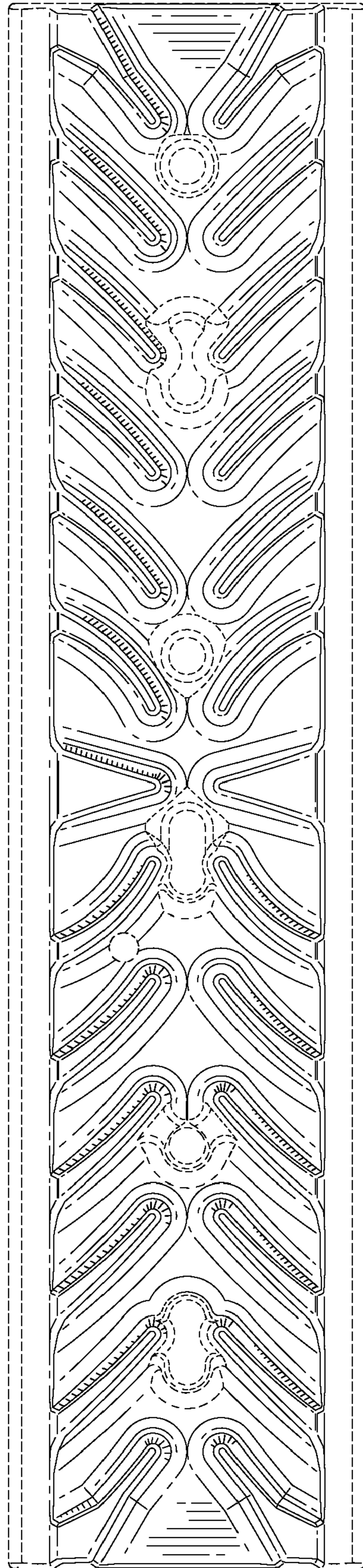


FIG. 3

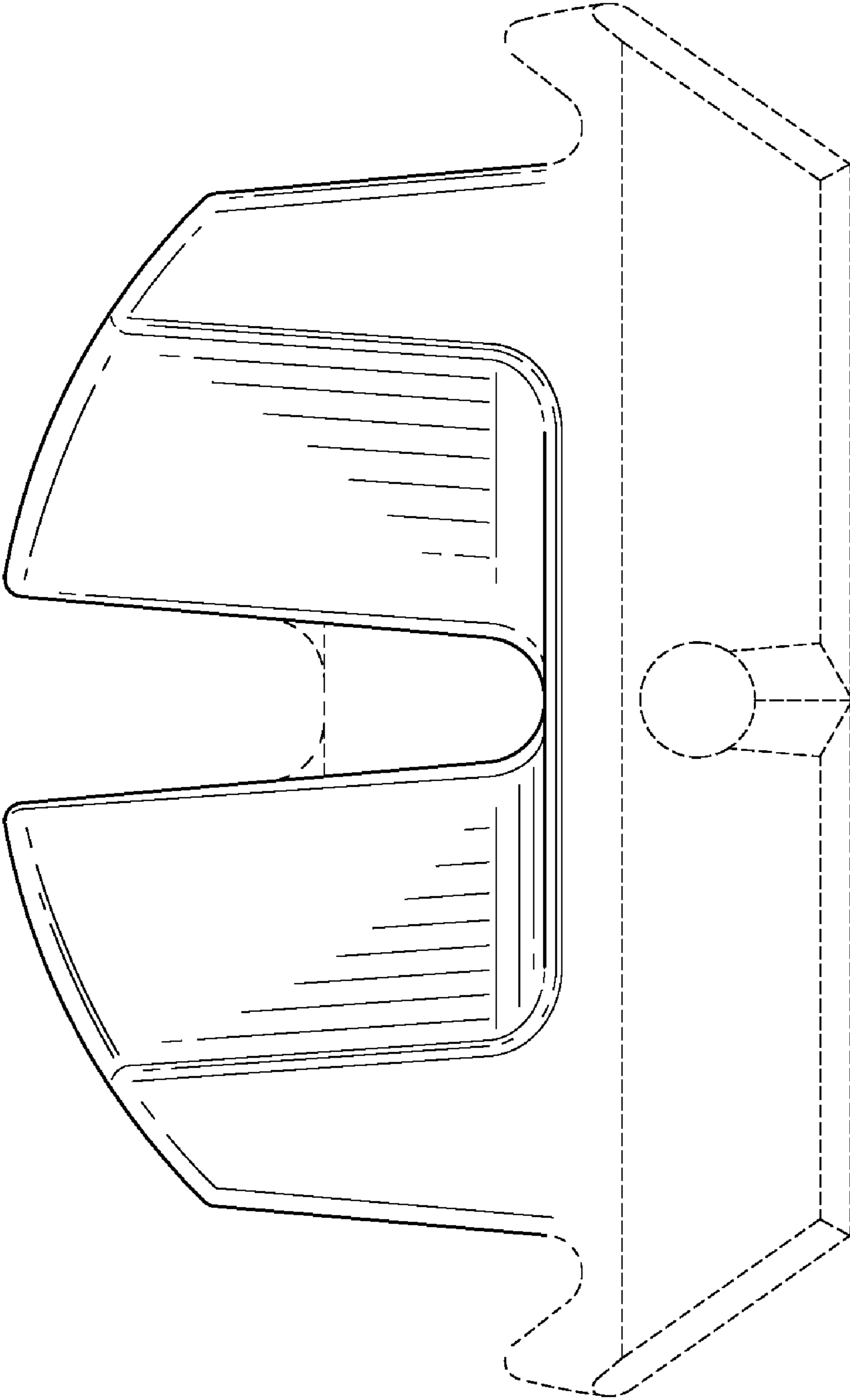


FIG. 4

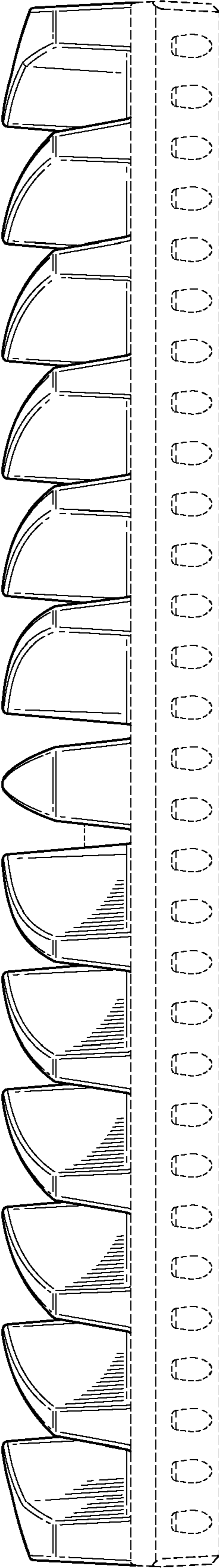


FIG. 5