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(12) **United States Design Patent** (10) **Patent No.:** **US D966,540 S**  
**Cha** (45) **Date of Patent:** **\*\* Oct. 11, 2022**

(54) **HEAT PACK**

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(\*\*) Term: **15 Years**

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(52) **U.S. Cl.**  
USPC ..... **D24/206**

(58) **Field of Classification Search**

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D28/56–63; D8/90, 94; D32/35, 40;  
D30/160; D29/121.1, 101.5, 122,  
D29/100–102

CPC ... A61B 5/0478; A61B 5/0492; A61B 5/6803;  
A61B 5/6814; A61B 17/00761; A61B  
17/05; A61B 2017/320004; A61B 18/203;  
A61B 2018/00452; A61B 2017/00747;  
A61N 1/04; A61N 1/0404; A61N 1/0424;  
A61N 1/0456; A61N 1/0476; A61N  
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A61N 1/36014; A61N 1/36017; A61N  
1/18; A61N 2007/0034; A61N 2005/0644;  
A61N 2005/0662; A61N 5/0616; A61H  
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A61H 35/006; A61H 7/002; A61H 7/003;  
A61H 7/005; A61H 2205/022; A61H  
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A61H 7/007; A61H 7/008; A61H 15/00;  
A61H 715/0078; A61H 15/0085; A61H  
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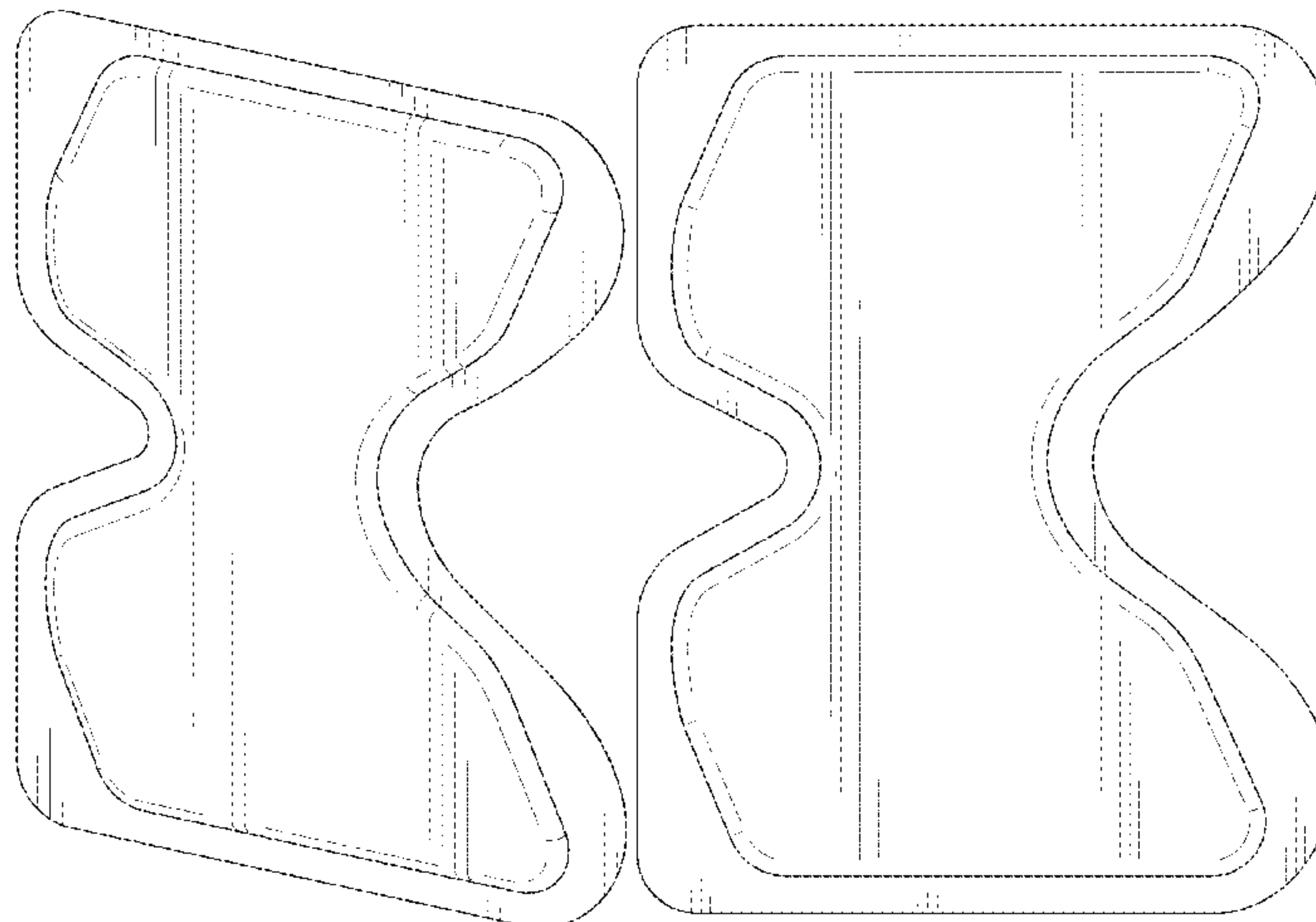
(57) **CLAIM**

The ornamental design for a heat pack, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a heat pack, showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a left-side view thereof;  
FIG. 5 is a right-side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 5 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... A61H 2201/10; A61H 15/0092; A61H 2201/0153; A61H 2015/0014; A61H 39/04; A45D 29/00; A45D 29/17; A61G 12/124; A61F 13/38; A61F 2005/0172; A61F 5/0109; A61F 5/0123; A61F 13/085; A61F 2002/30024; A61F 2002/5055; A61F 2002/5056; A61F 2002/7818; A61F 2002/785; A61F 2005/0137; A61F 2005/0169; B23D 67/12; B23D 69/00; A47K 7/00; A47K 7/02; A47K 7/002; A47K 7/04; A47K 7/03; A46B 2200/102; A46B 5/0095; A46B 7/08; Y10S 601/01; Y10S 601/03; Y10S 601/04; Y10S 601/05; Y10S 601/14; Y10S 601/15

See application file for complete search history.

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FIG. 1

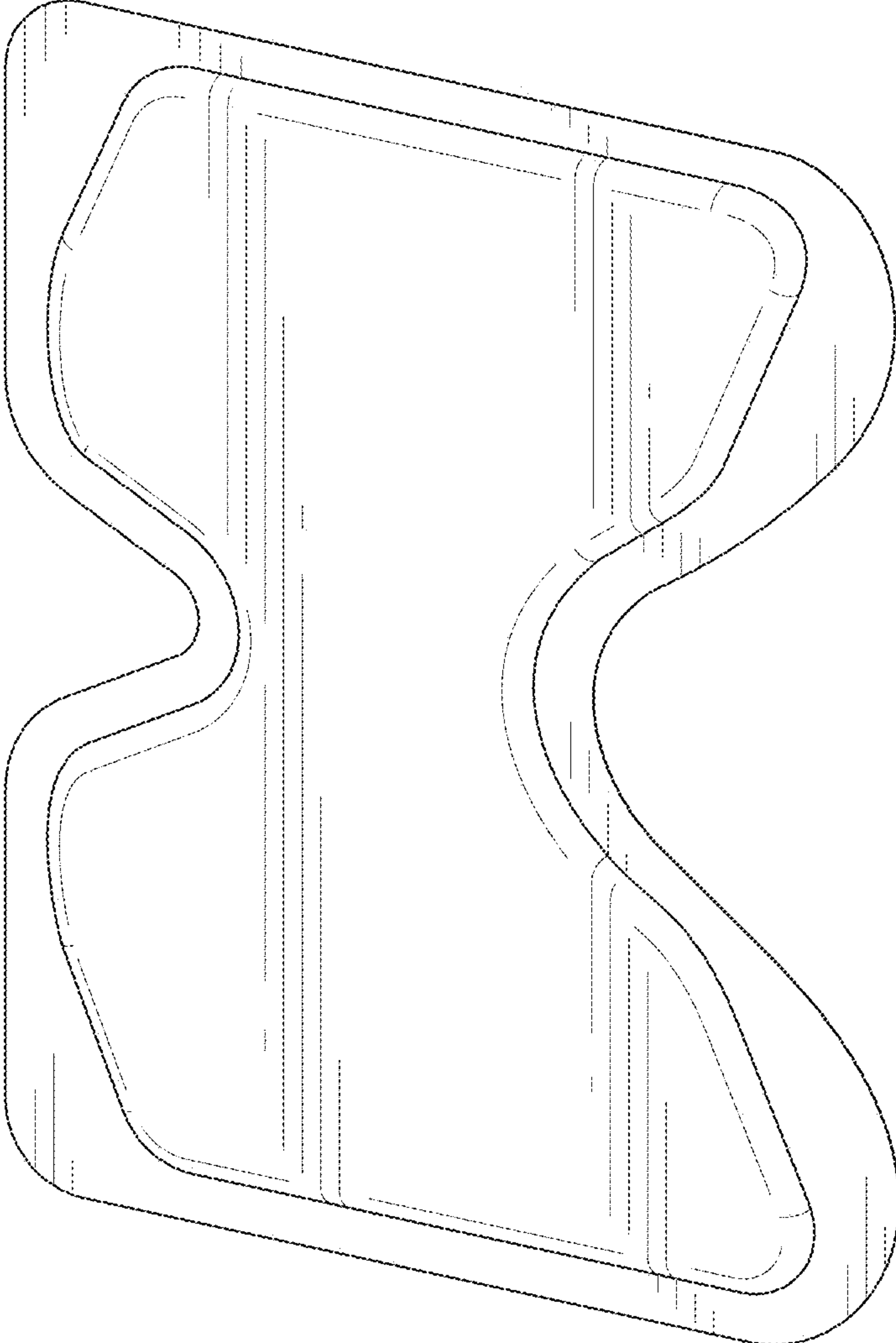


FIG. 2

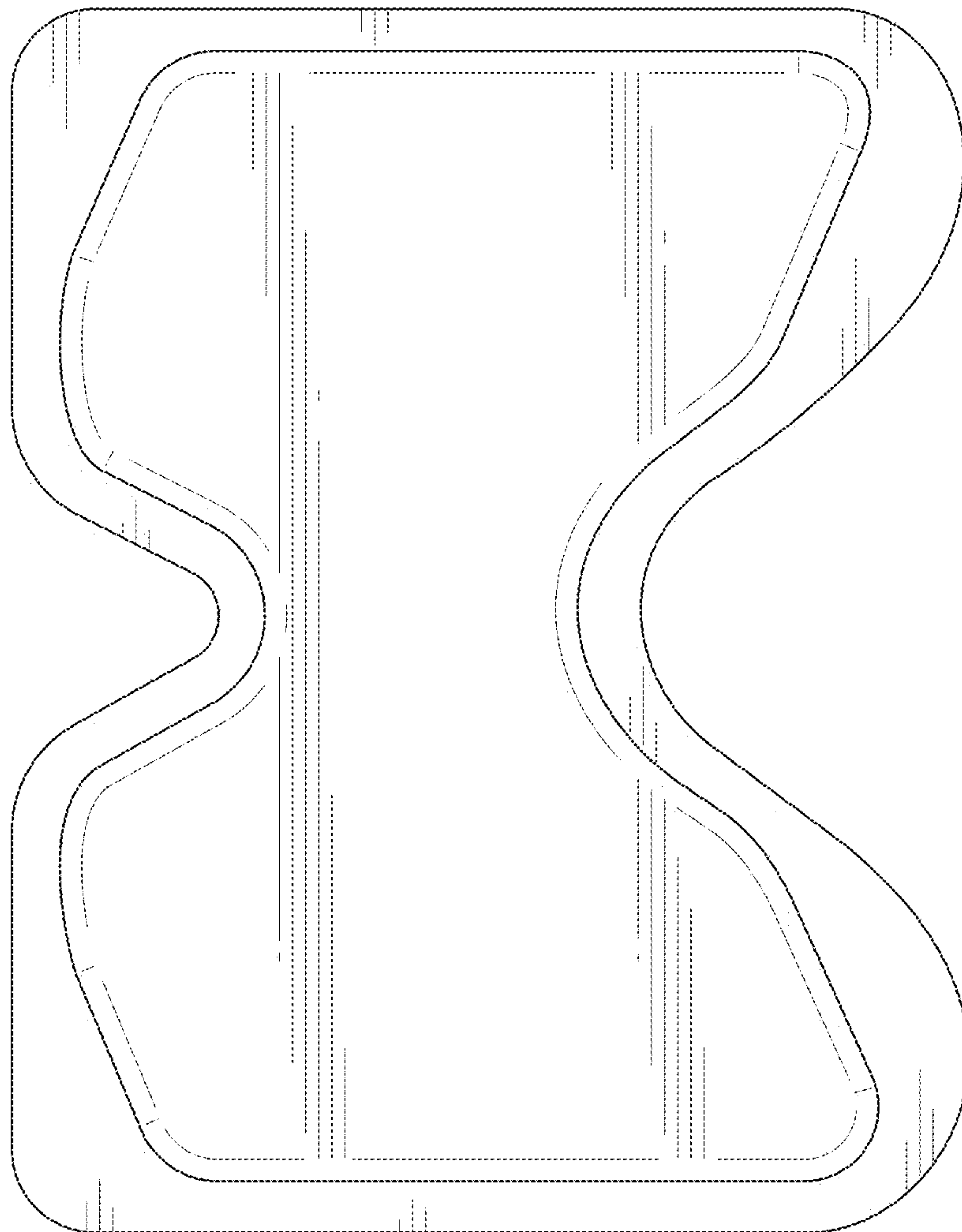


FIG. 3

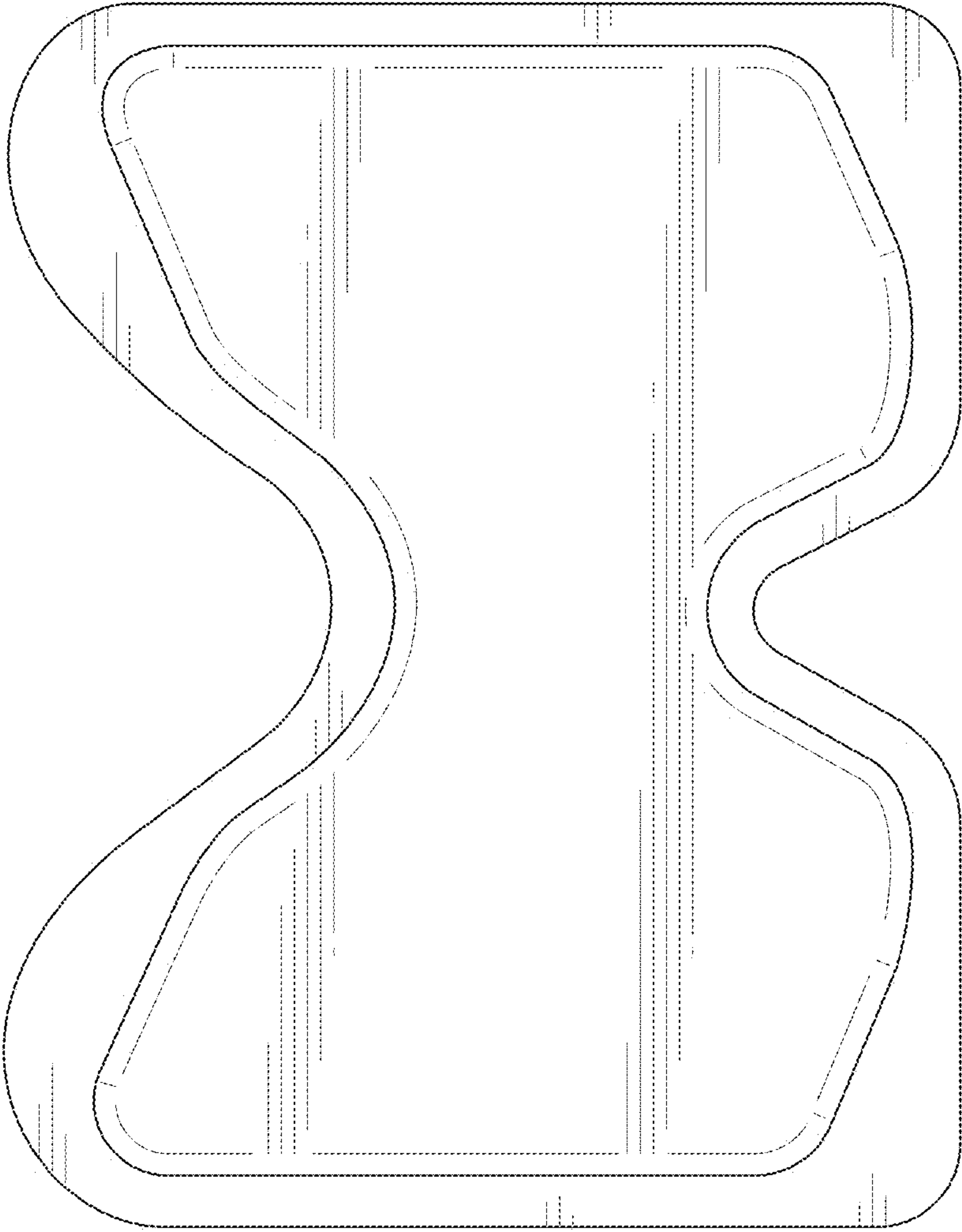




FIG. 4

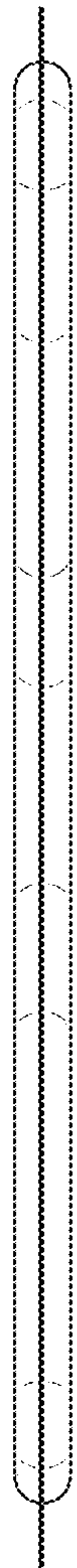


FIG. 5

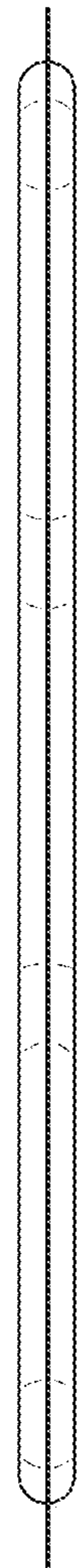


FIG. 6

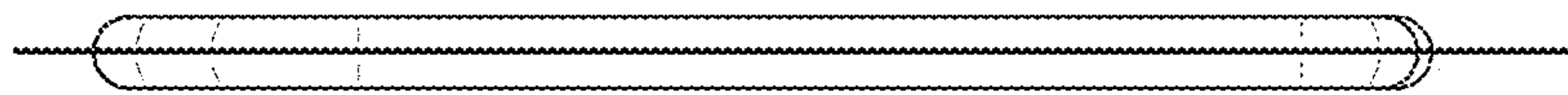


FIG. 7

