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

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(54) **HEAT PIPE**

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

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(51) **LOC (9) Cl.** ..... **23-03**

(52) **U.S. Cl.** ..... **D23/415**

(58) **Field of Classification Search** ..... D23/403–406,  
D23/415–419, 421, 422, 499, 343–345, 347,  
D23/349, 386; D7/402, 407, 408, 416, 417;  
40/798; 44/520, 530; 52/36.3; 126/25 B,  
126/298, 500, 512, 540, 543, 544, 548, 555;  
160/DIG. 9; 431/36, 208, 263, 273, 329  
See application file for complete search history.

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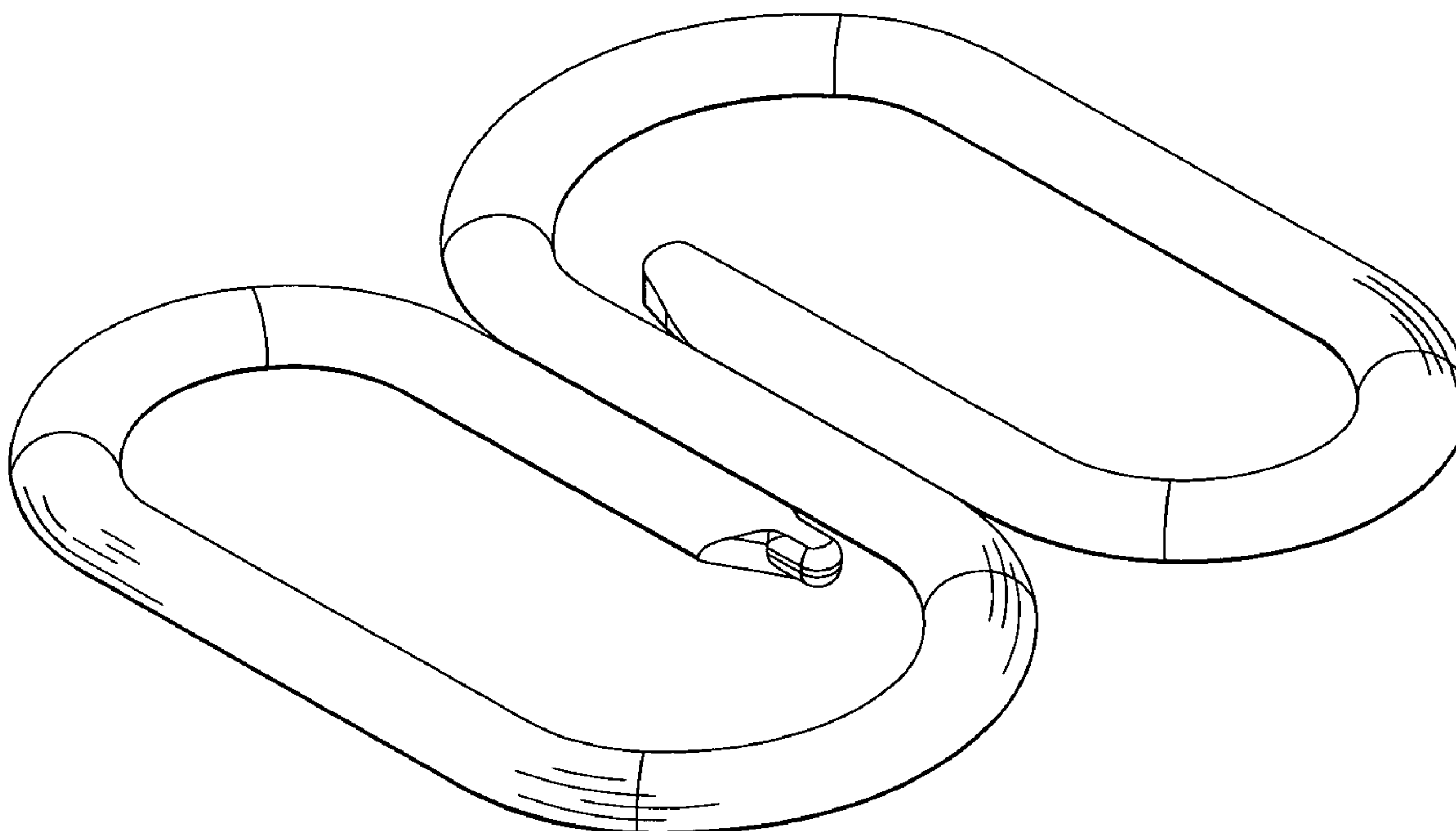
(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a perspective view of a heat pipe showing my design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom view thereof;  
FIG. 4 is a left view thereof;  
FIG. 5 is a right view thereof;  
FIG. 6 is a front view thereof;  
FIG. 7 is a rear view thereof;  
FIG. 8 is a perspective view thereof in which the heat pipe is shown in a position of use located in a base; and,  
FIG. 9 is a perspective view thereof in which the heat pipe is shown in a second position of use located in a heat sink.  
The broken lines in FIGS. 8 and 9 represent environmental subject matter and form no part of the claim.

**1 Claim, 9 Drawing Sheets**





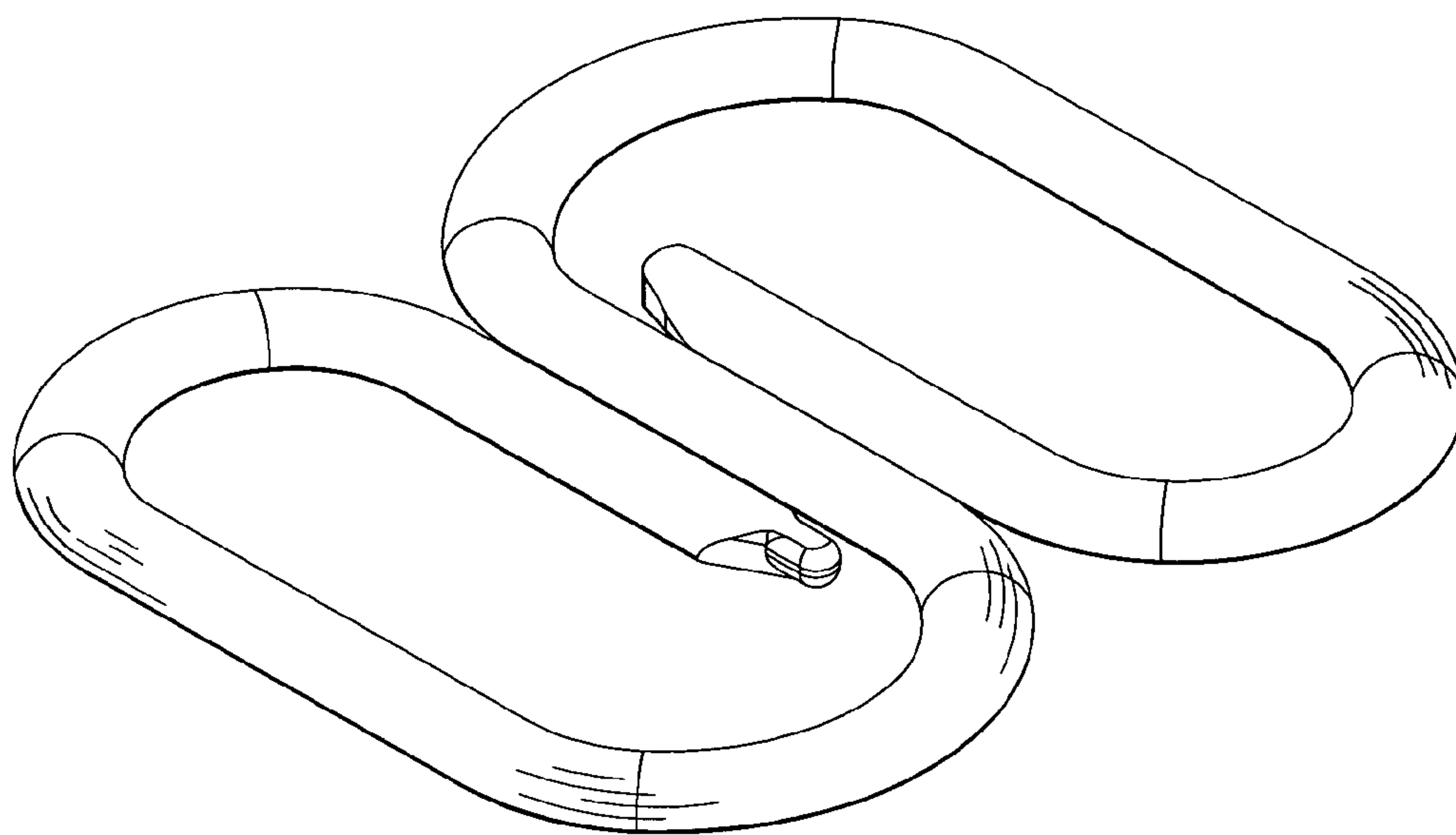


Fig. 1



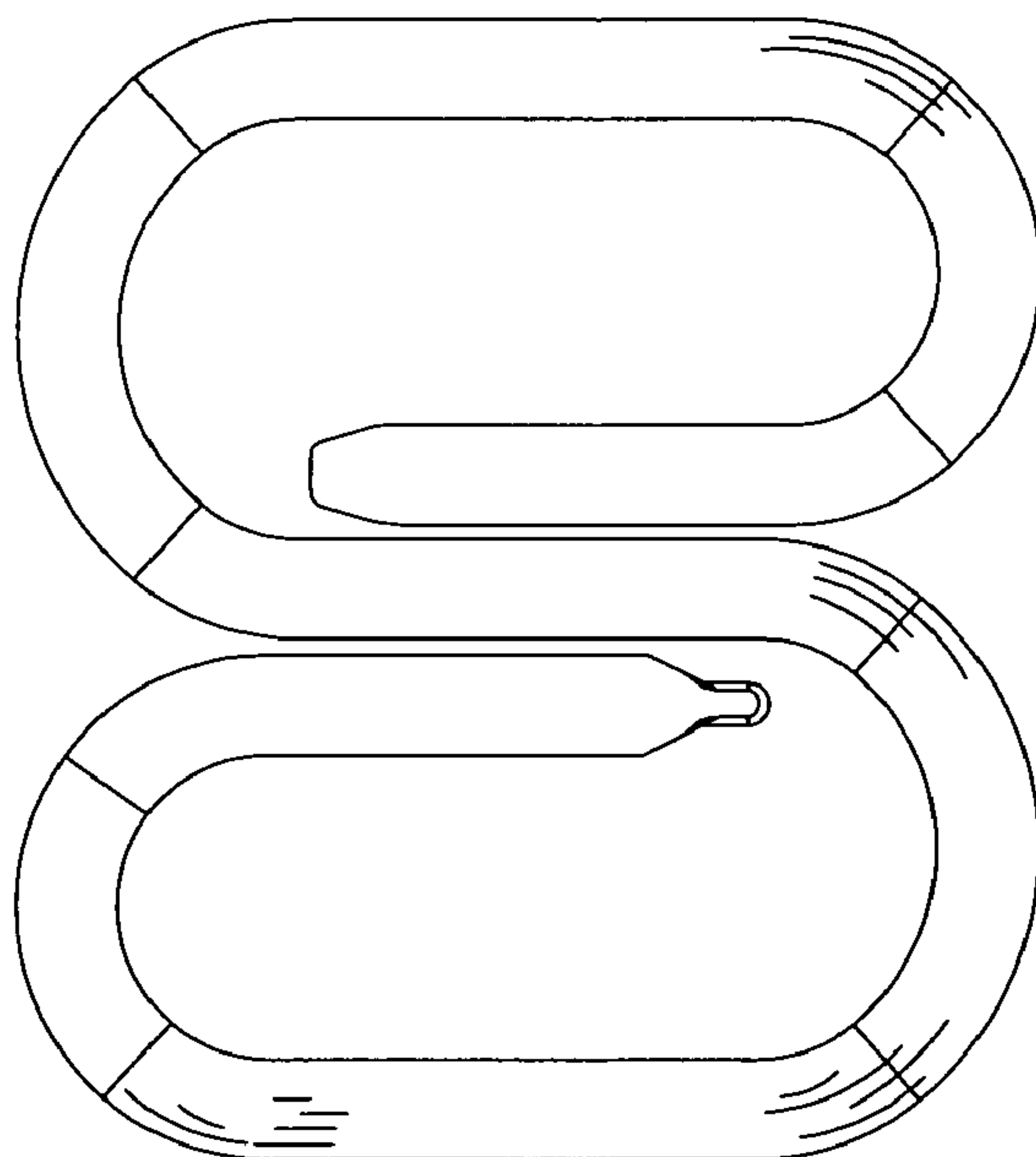


Fig. 2



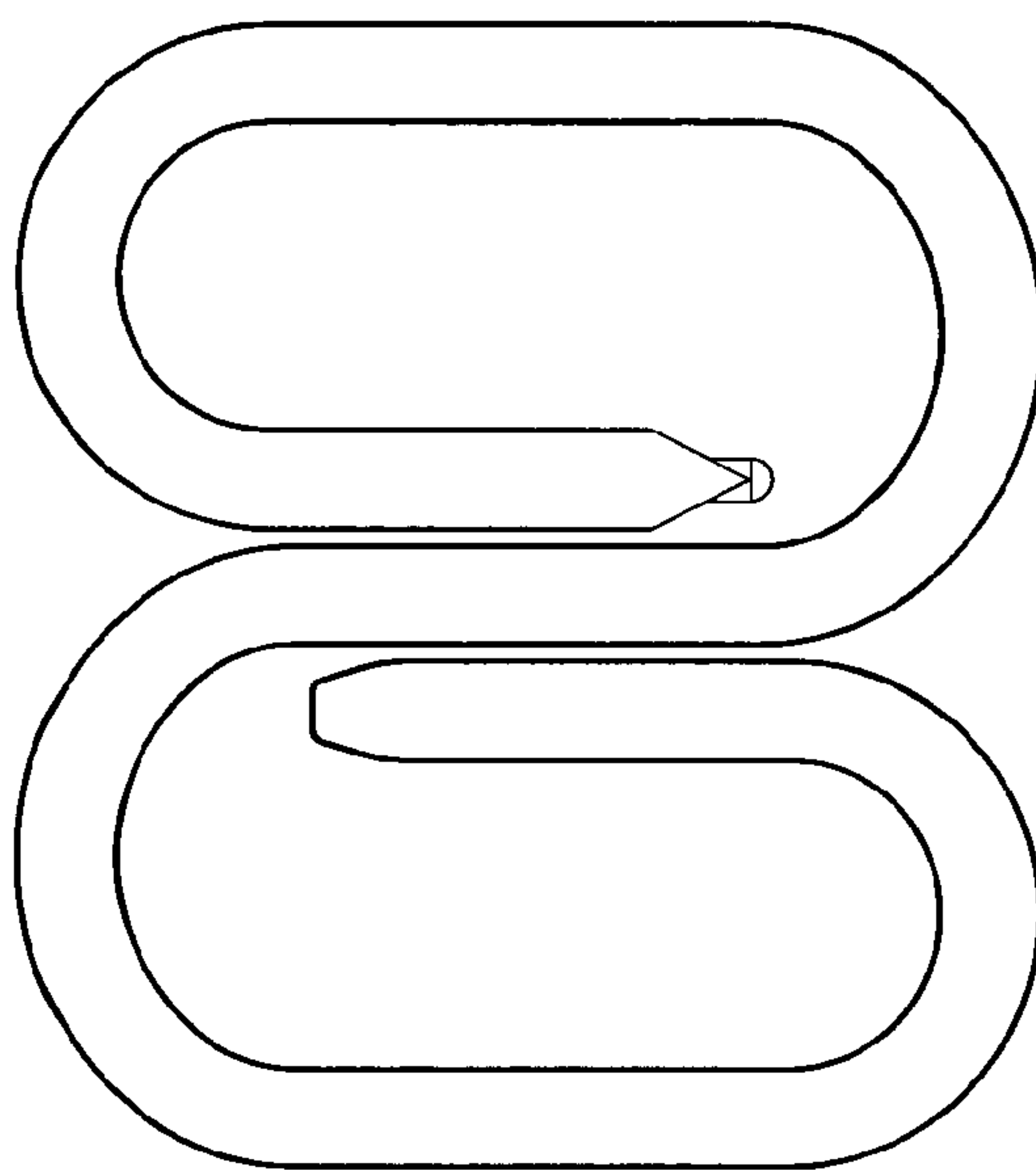


Fig. 3





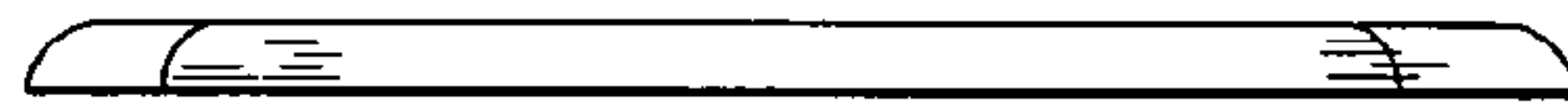
Fig. 4





Fig. 5





**Fig. 6**



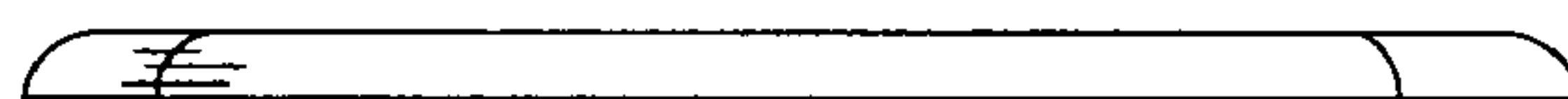


Fig. 7



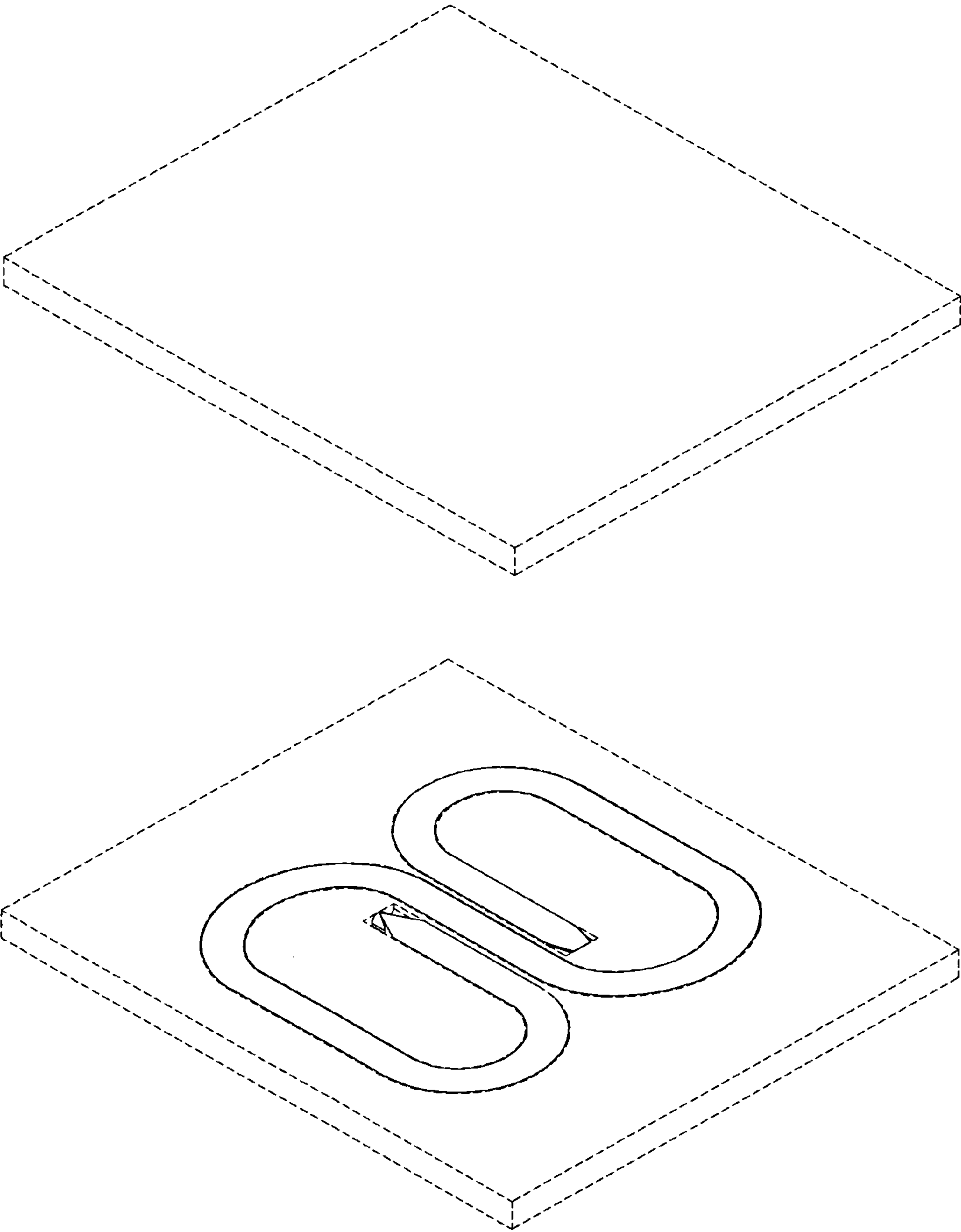


Fig. 8



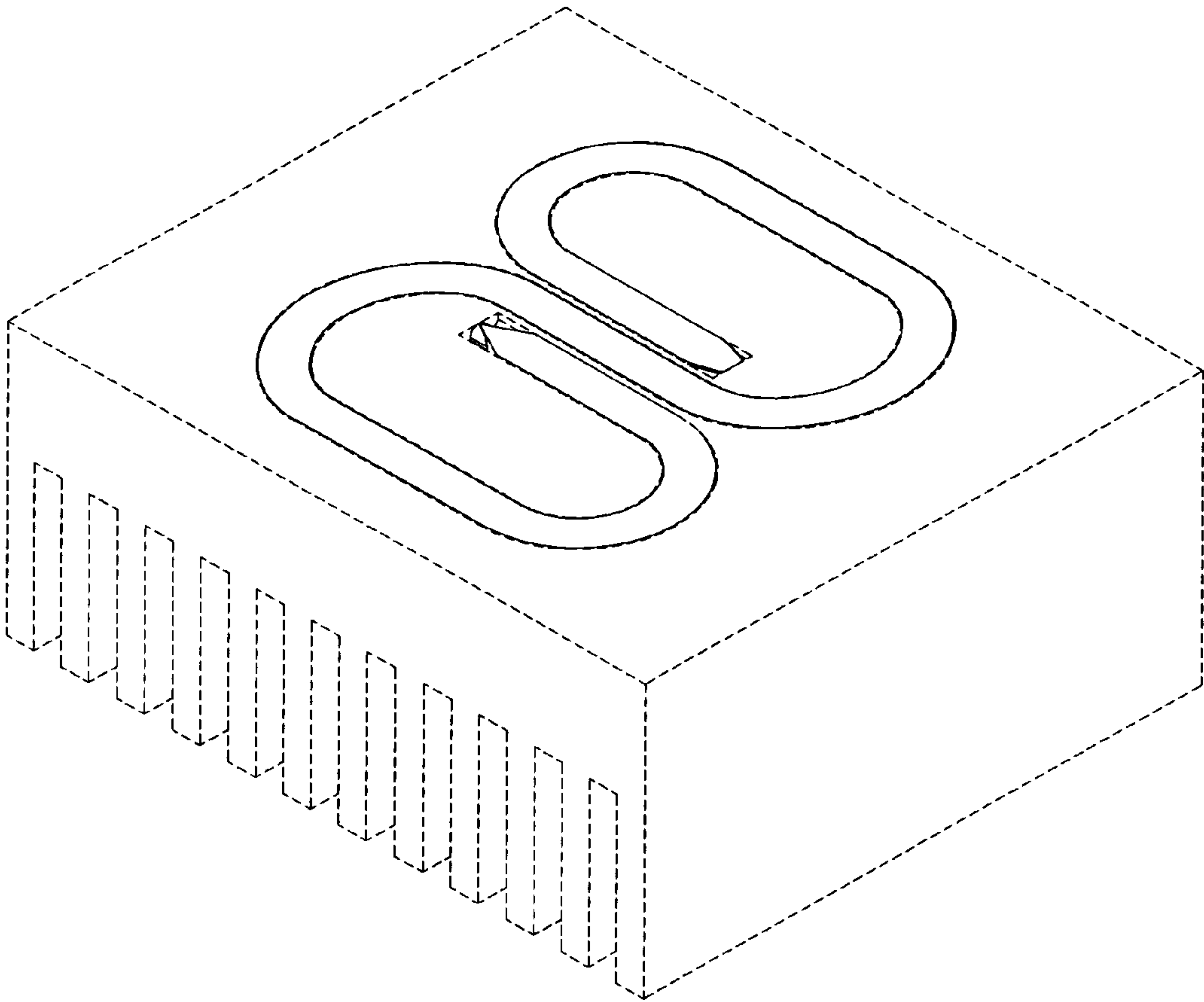


Fig. 9