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

(10) **Patent No.:** **US D970,162 S**  
(45) **Date of Patent:** **\*\* Nov. 22, 2022**

(54) **FOOT WARMER**  
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(72) Inventor: **Zhifeng Xu**, Shenzhen (CN)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/846,311**  
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(51) **LOC (13) Cl.** ..... **02-04**  
(52) **U.S. Cl.**  
USPC ..... **D2/919**; D2/921  
(58) **Field of Classification Search**  
USPC ..... D2/896, 910, 919, 970, 921, 946, 900;  
D24/192  
CPC ..... A43B 3/101; A43B 3/102; A61F 7/0085;  
A41D 15/04; A45C 9/00  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a foot warmer, as shown and described.

**DESCRIPTION**

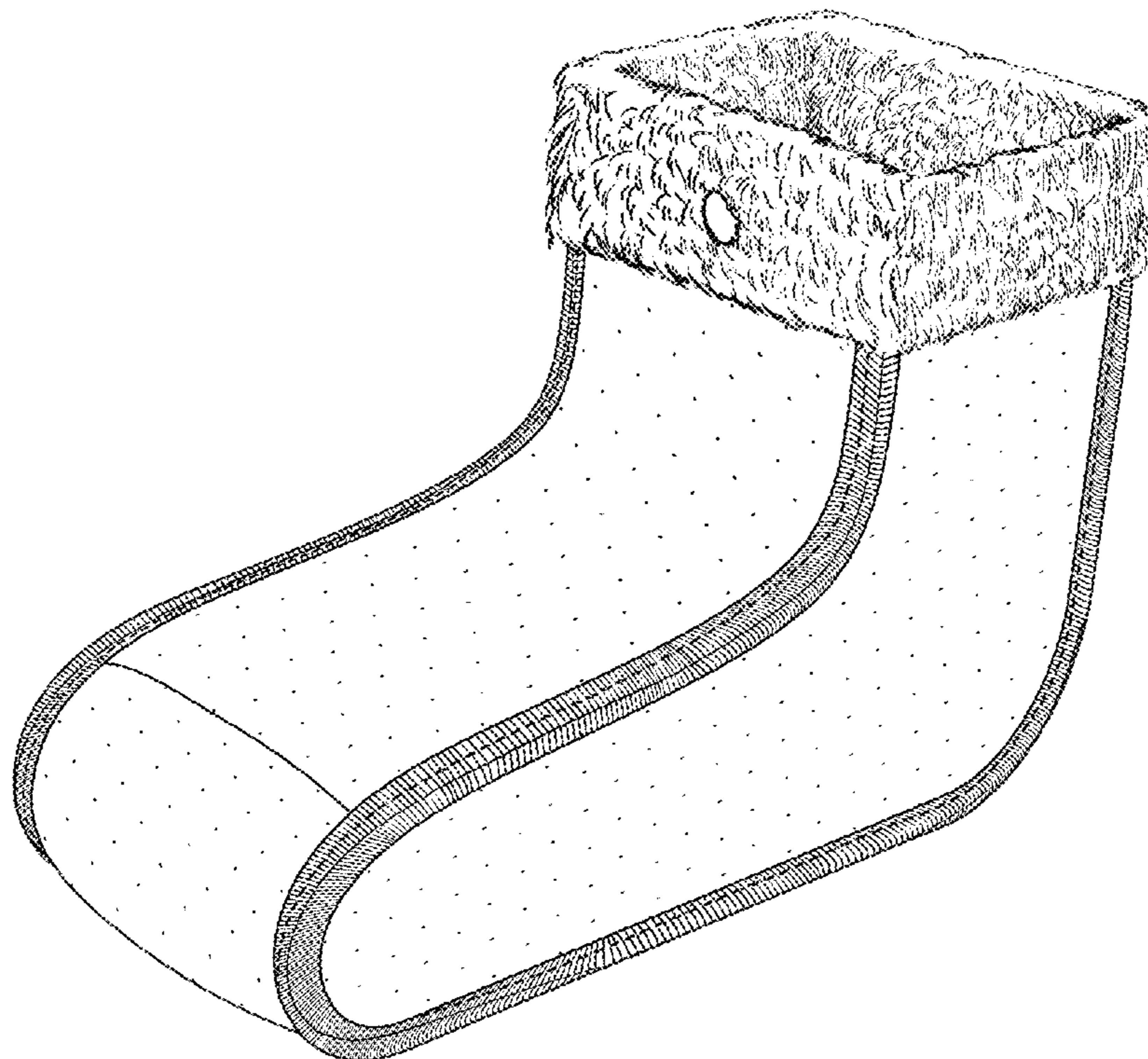
FIG. 1 is a perspective view of a foot warmer, showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a rear view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken line showing of the foot warmer is for the purpose of illustrating article and forms no part of the claimed design.

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**1 Claim, 8 Drawing Sheets**



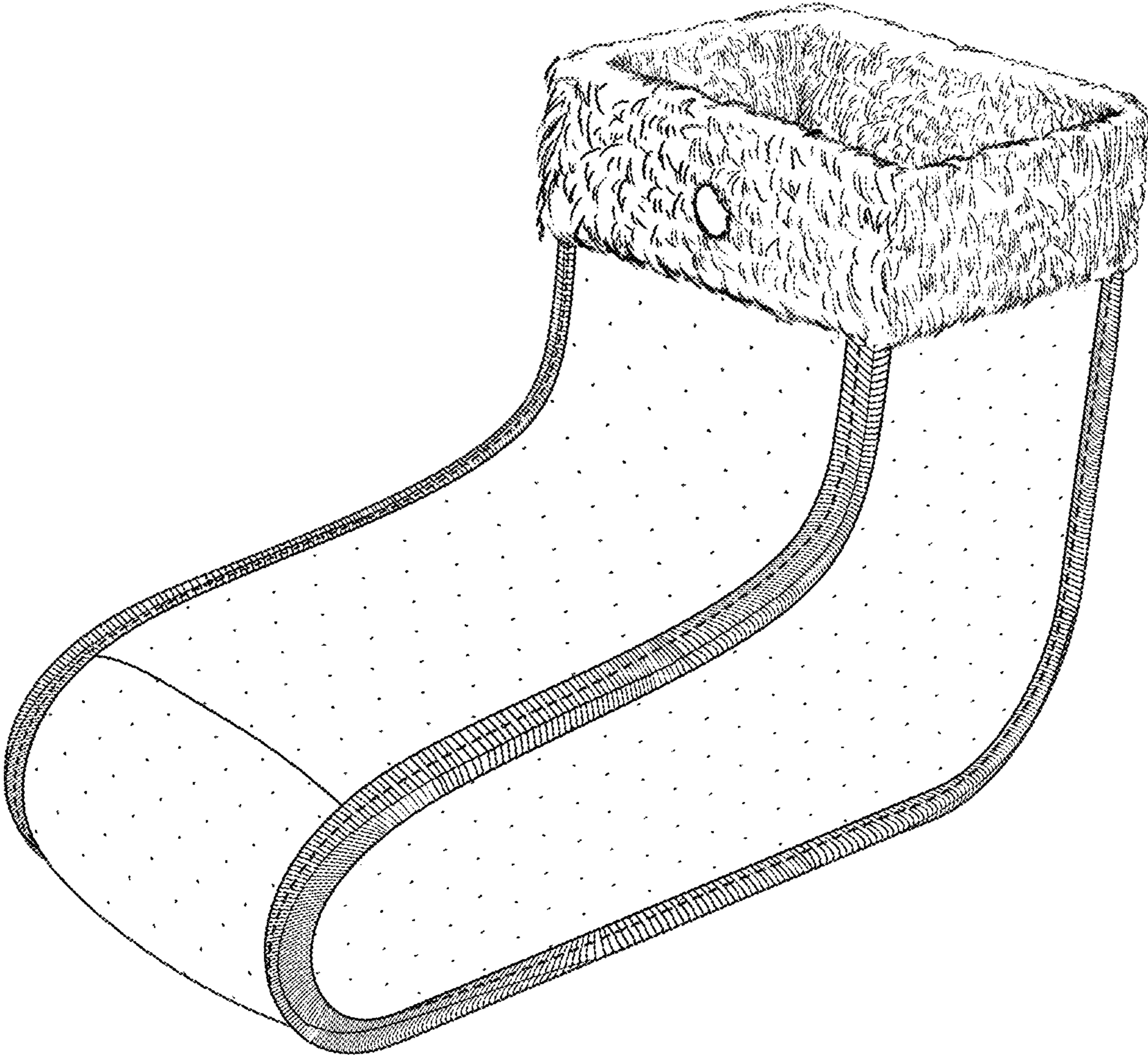


FIG. 1

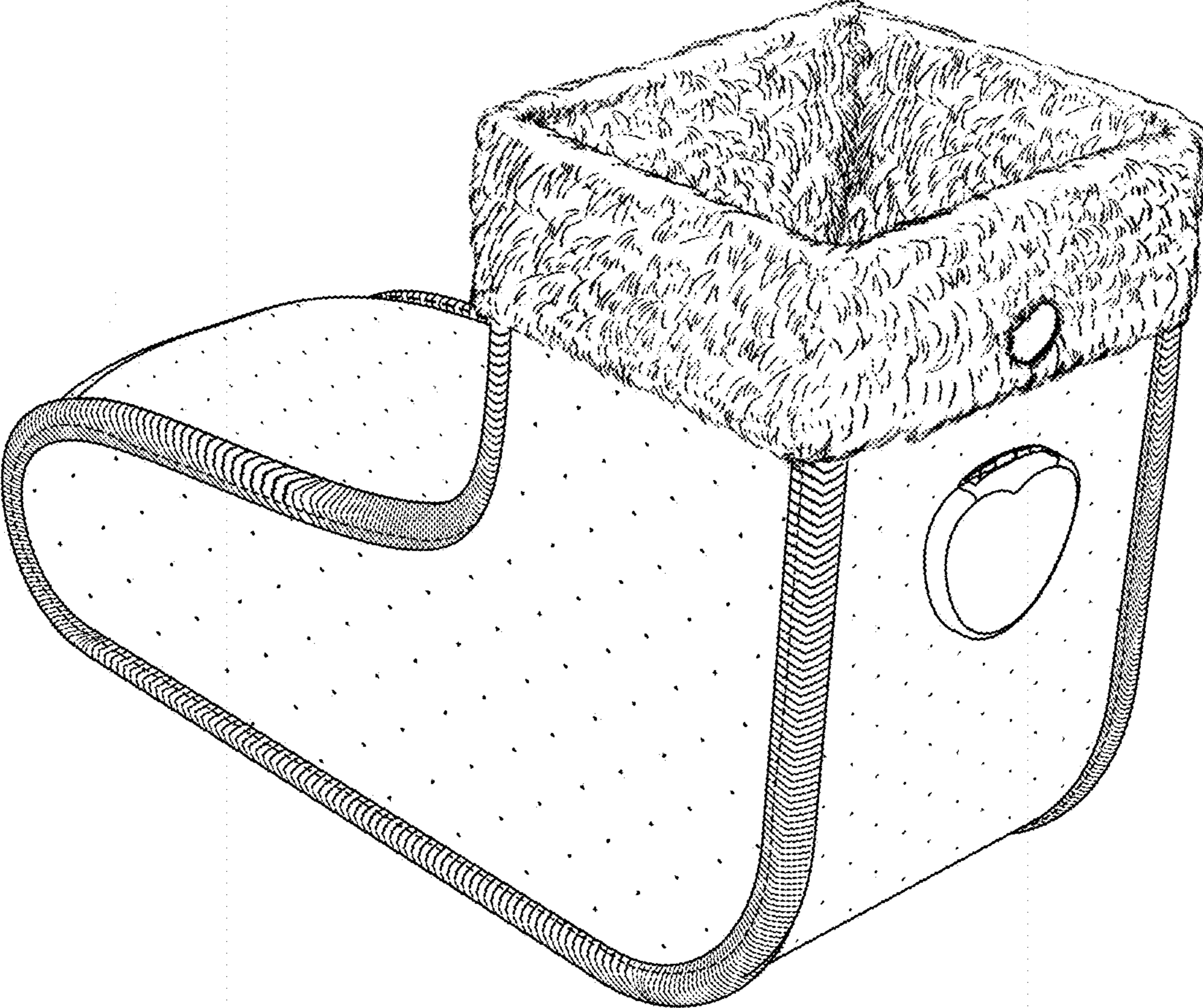


FIG. 2

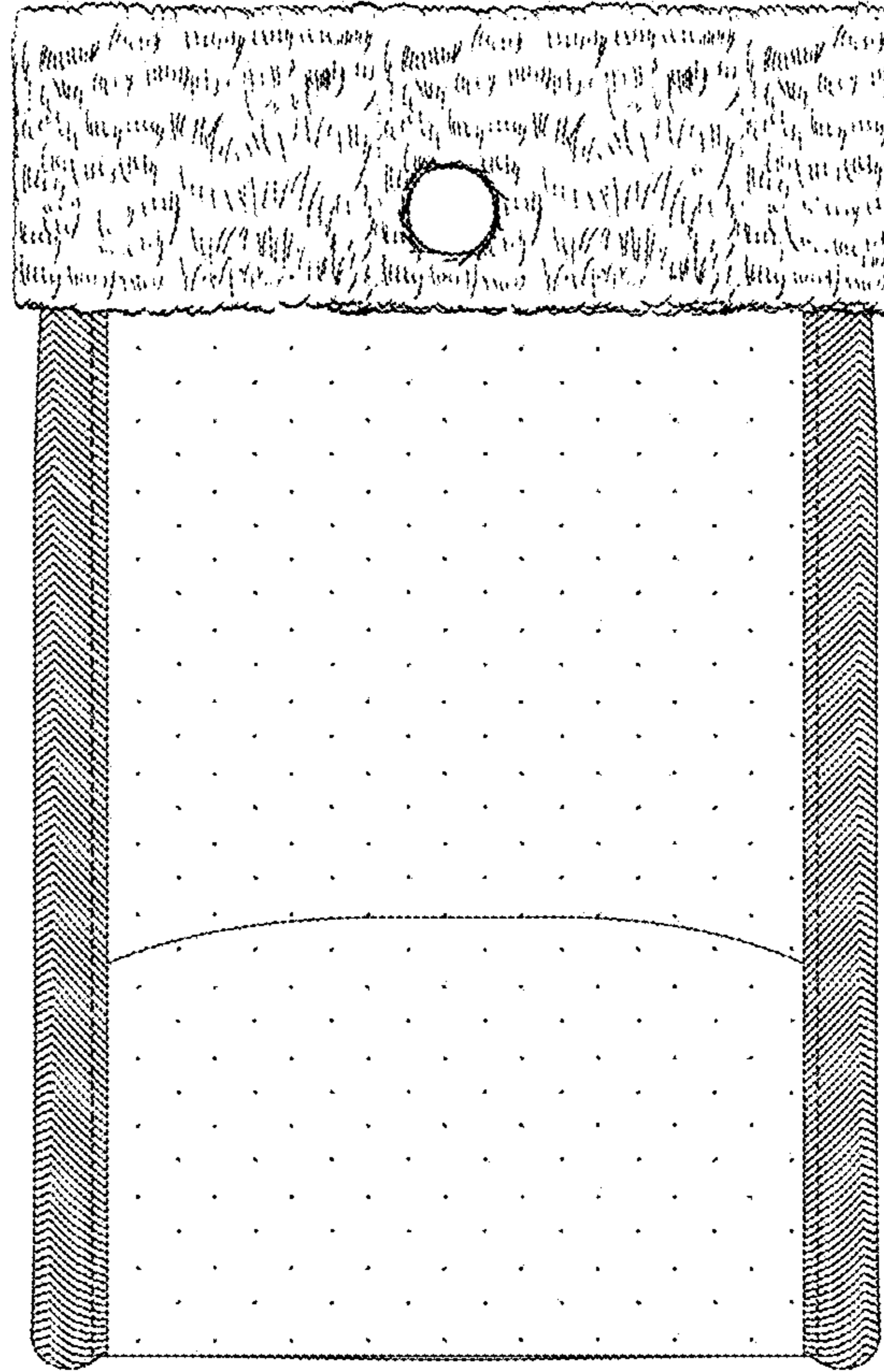


FIG. 3

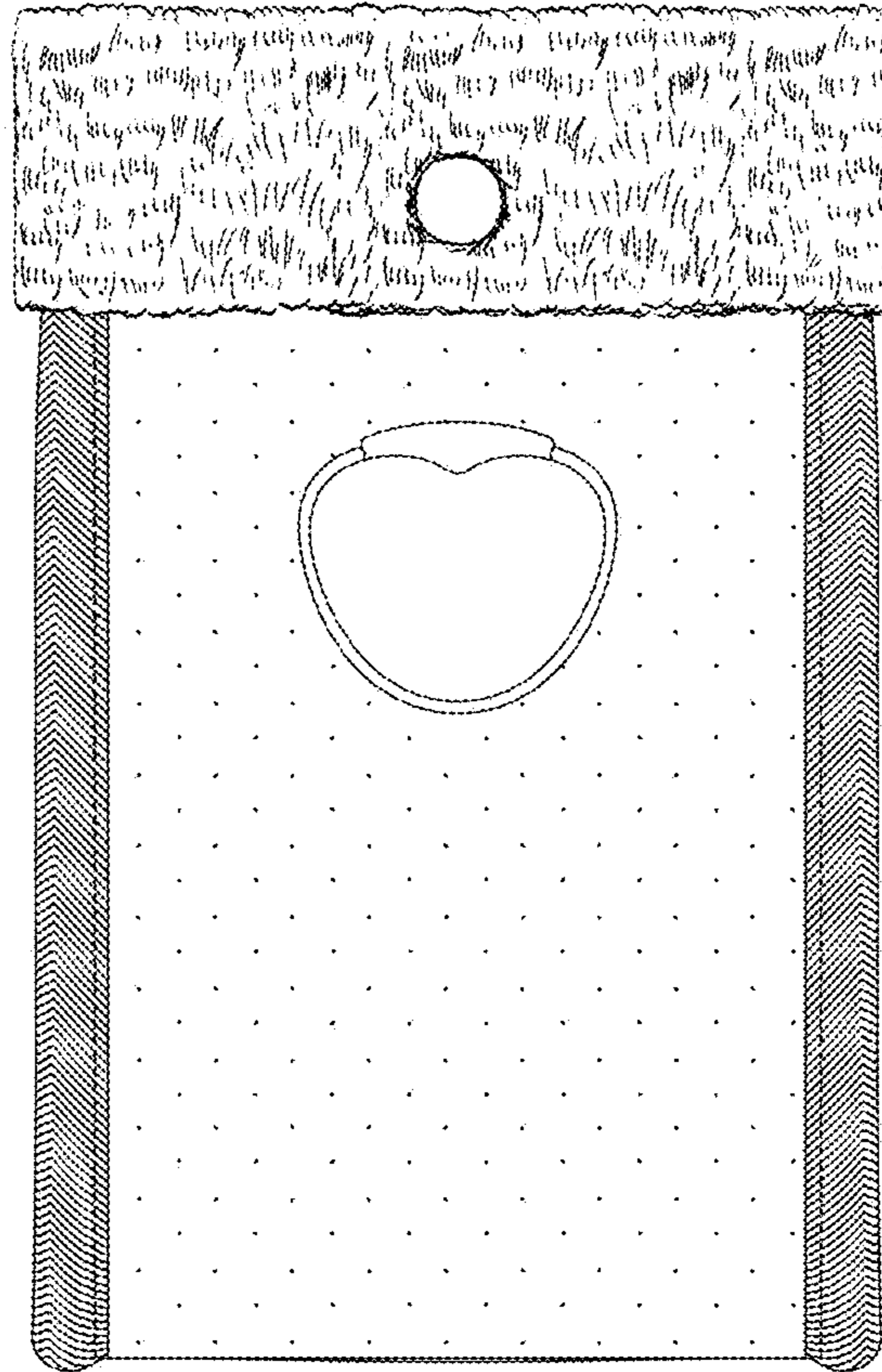


FIG. 4

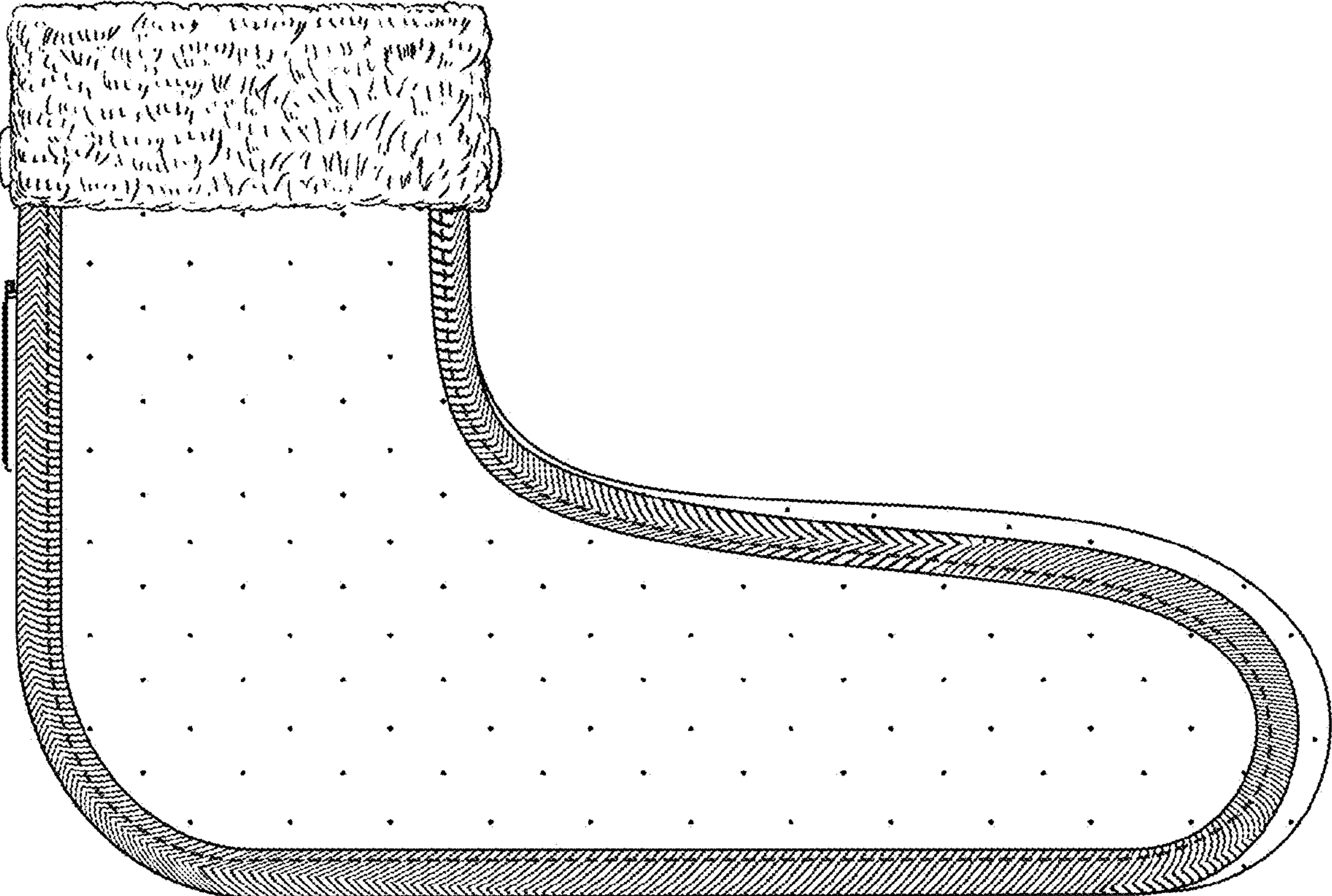


FIG. 5

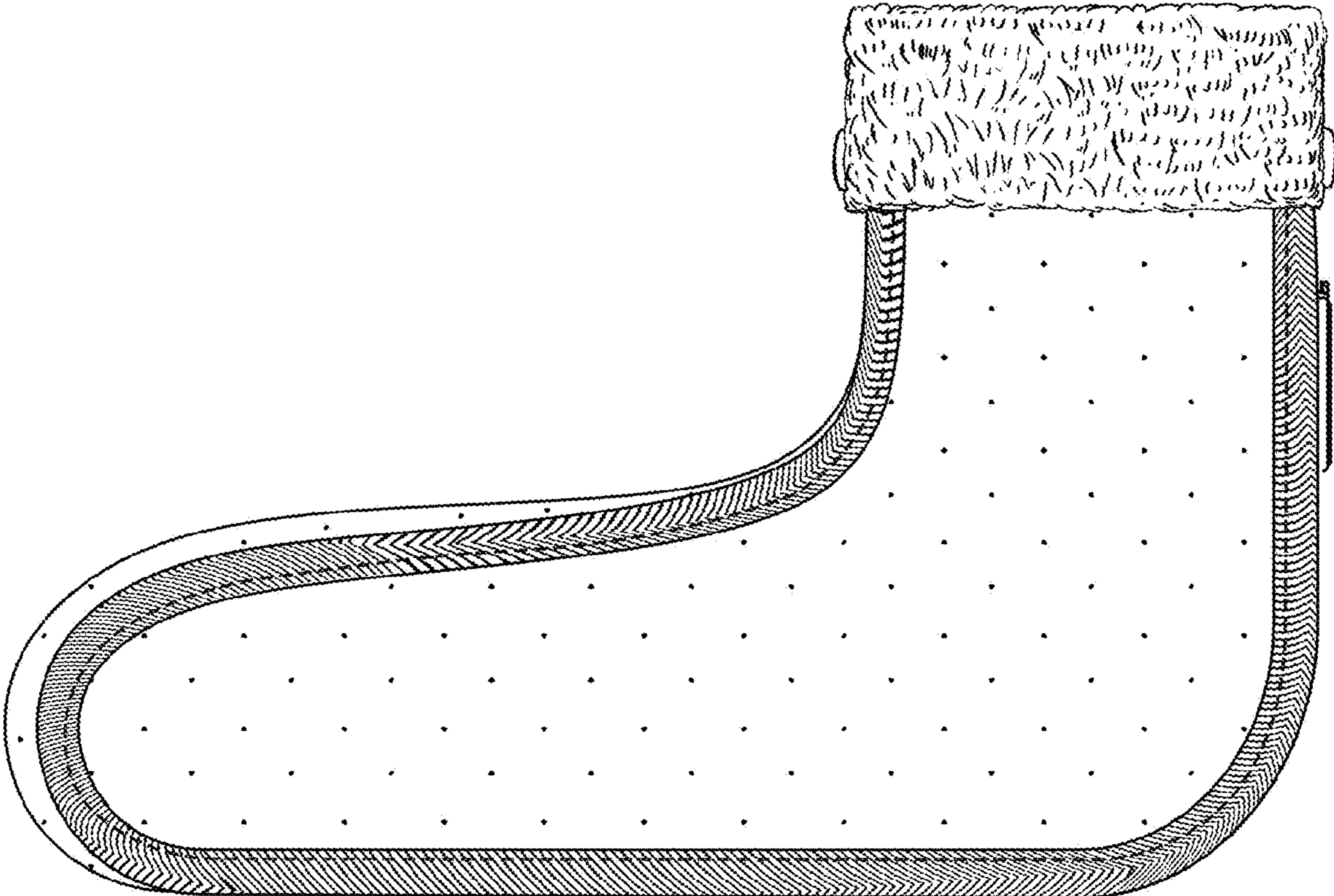


FIG. 6

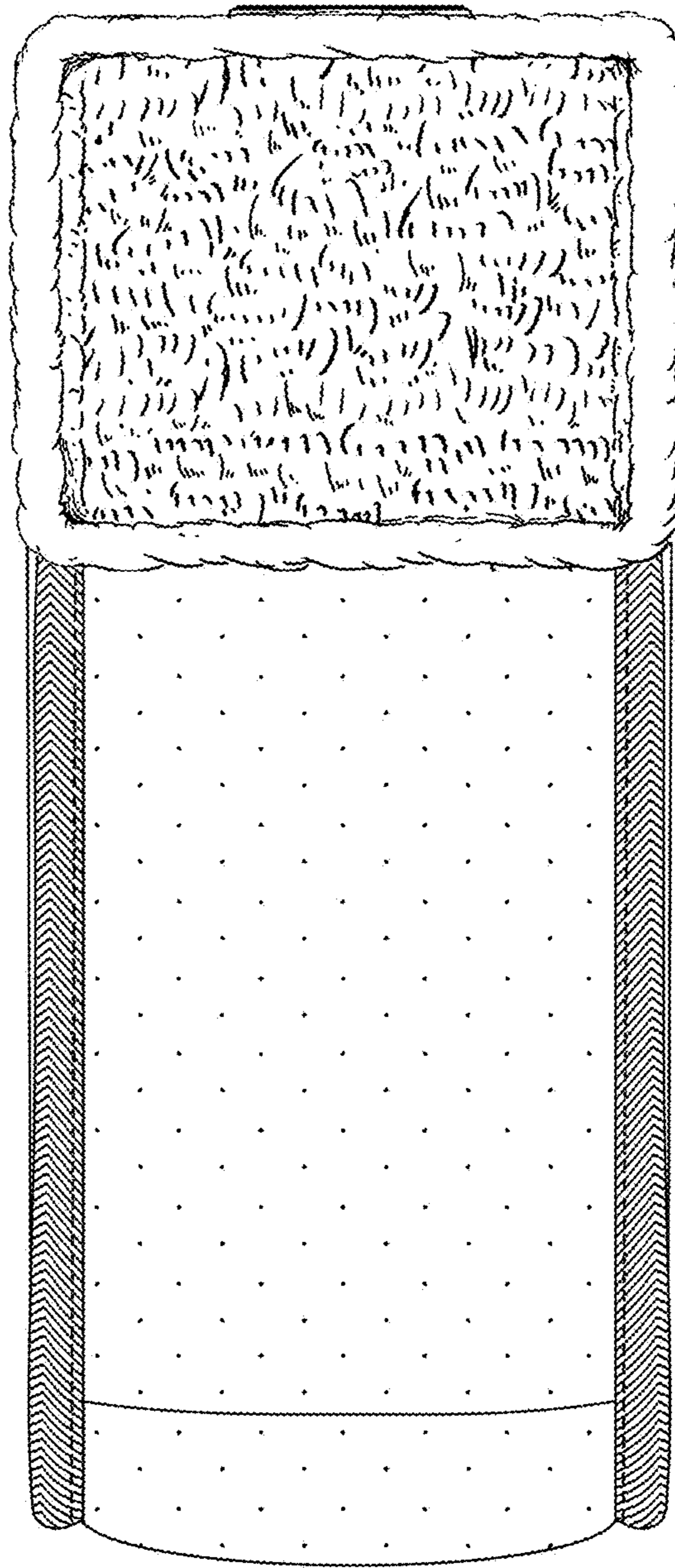


FIG. 7



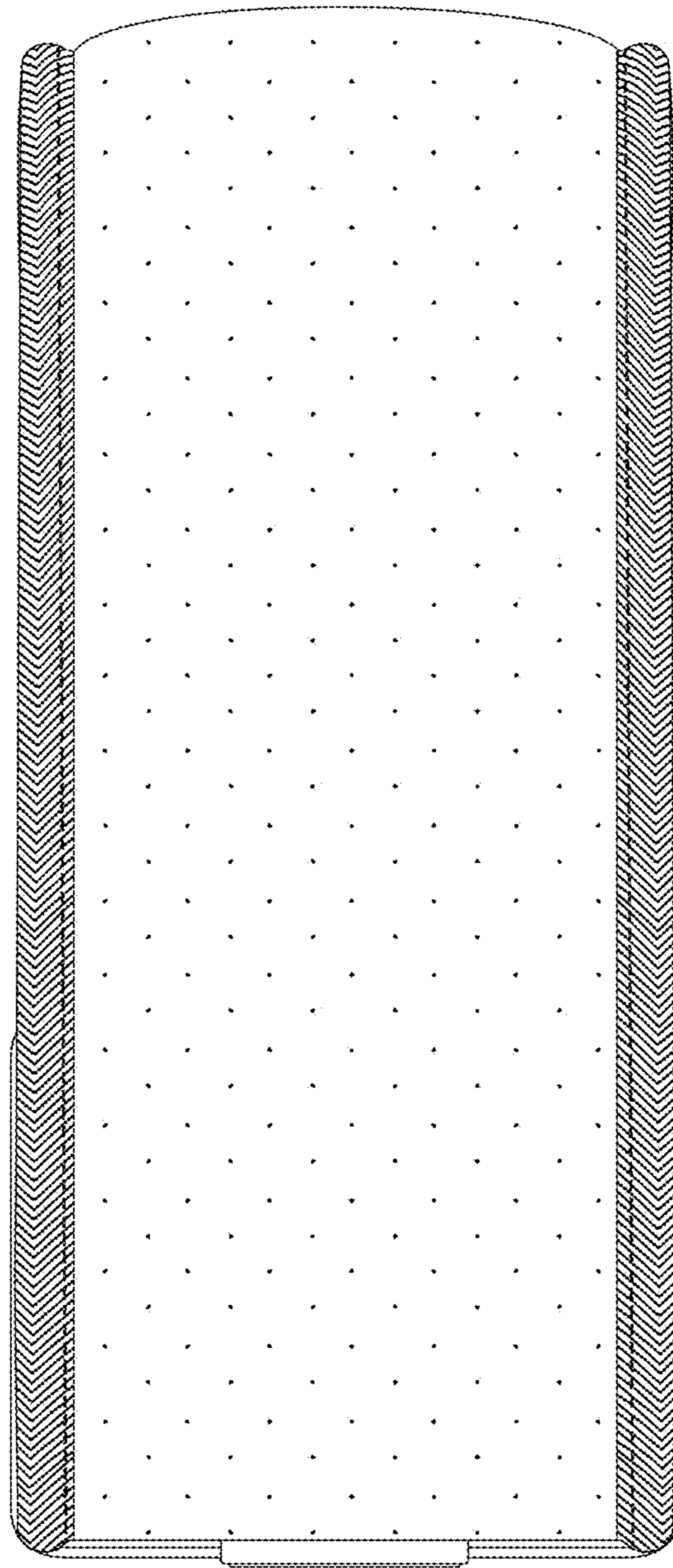


FIG. 8