



US00D472364S

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

(10) **Patent No.:** **US D472,364 S**

(45) **Date of Patent:** **** Apr. 1, 2003**

(54) **HANDWARMER**

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(73) Assignee: **Brigitte Engelhardt**, Vienna (AT)

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

(21) Appl. No.: **29/156,645**

(22) Filed: **Mar. 5, 2002**

(51) **LOC (7) Cl.** **02-99**

(52) **U.S. Cl.** **D2/613**

(58) **Field of Search** D2/610-611, 613,
D2/615, 622, 623; D29/113, 118, 123; D24/190;
2/16, 158, 910, 917

(56) **References Cited**

U.S. PATENT DOCUMENTS

D202,409 S	*	9/1965	Harlamert	.....	D2/615
D255,505 S	*	6/1980	Karolak	.....	D2/611
4,564,956 A	*	1/1986	DiBuono	.....	2/16
D285,024 S	*	8/1986	Finkle	.....	D2/613
D364,724 S	*	12/1995	Bates	.....	D2/613
D373,235 S	*	9/1996	Caponelli et al.	D2/613
5,682,610 A		11/1997	Warner		

* cited by examiner

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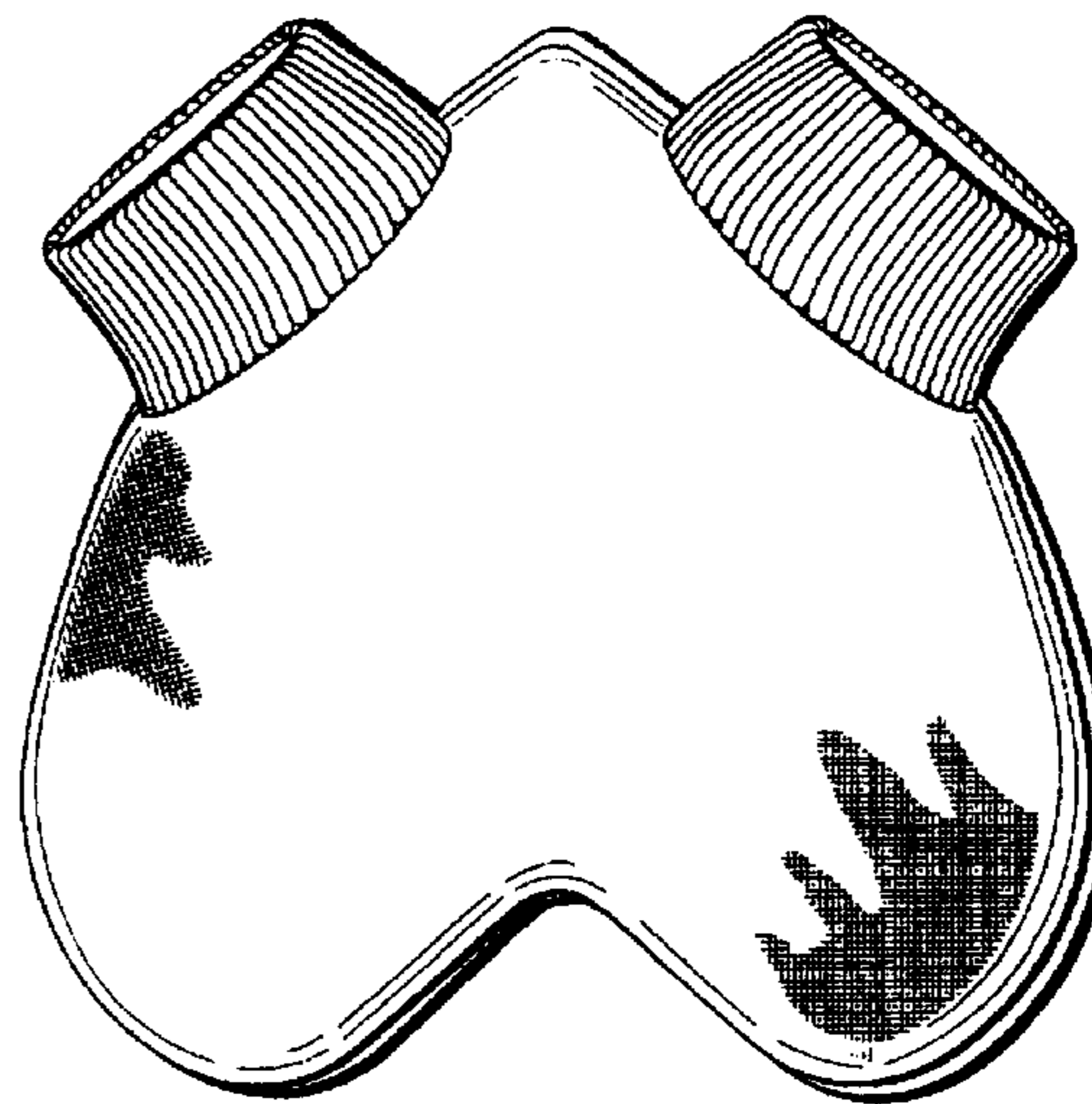
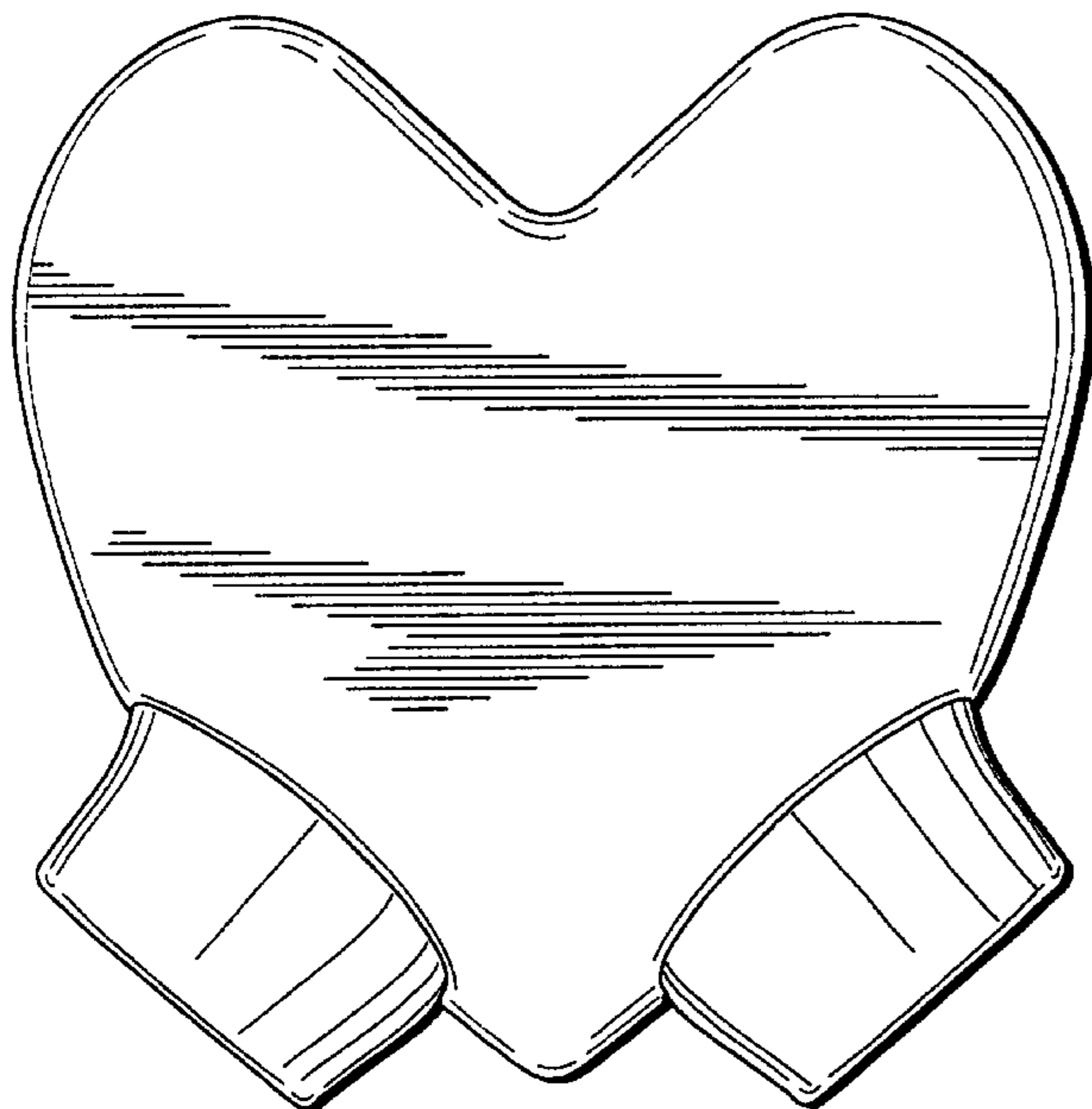
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a bottom view of the handwarmer;
FIG. 2 is a front view thereof;
FIG. 3 is a top view thereof;
FIG. 4 is a side view thereof;
FIG. 5 is a rear partial-sectional view showing a wearer's hands in phantom; and,
FIG. 6 is a front view of a second embodiment of the handwarmer where the fragmentary crosshatched shading represents fabric and is repeated uniformly throughout the areas shown.
The broken line showing of two hands is for illustrative purposes only and forms no part of the claimed design.

1 Claim, 3 Drawing Sheets



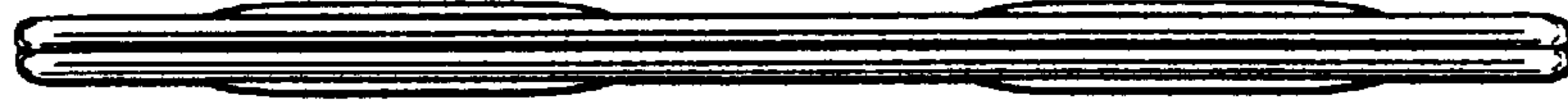


Fig. 1

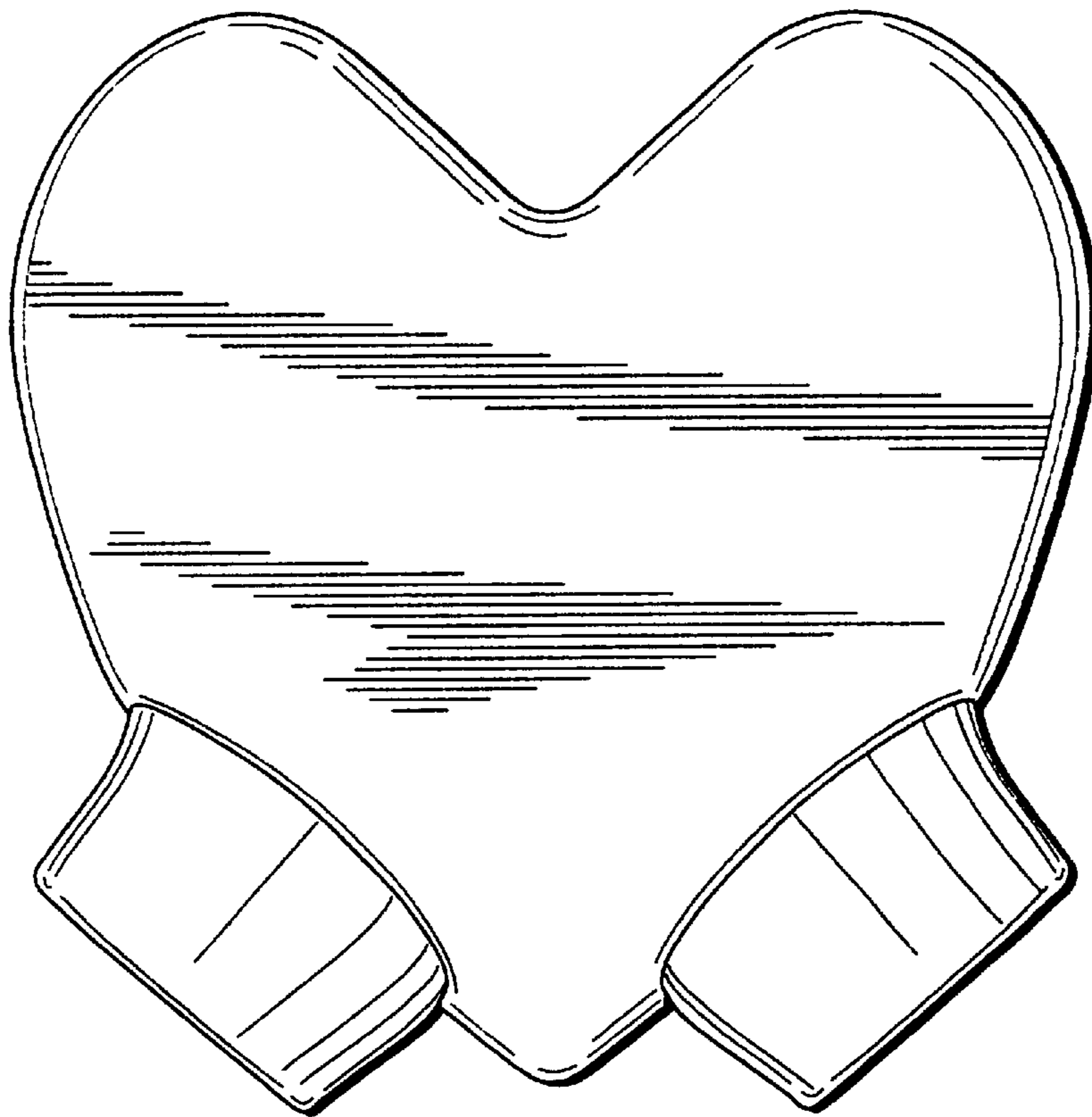


Fig. 2

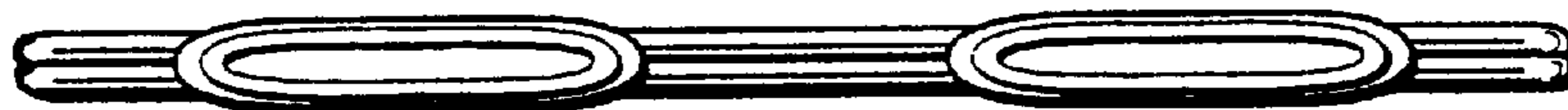


Fig. 3



Fig. 4

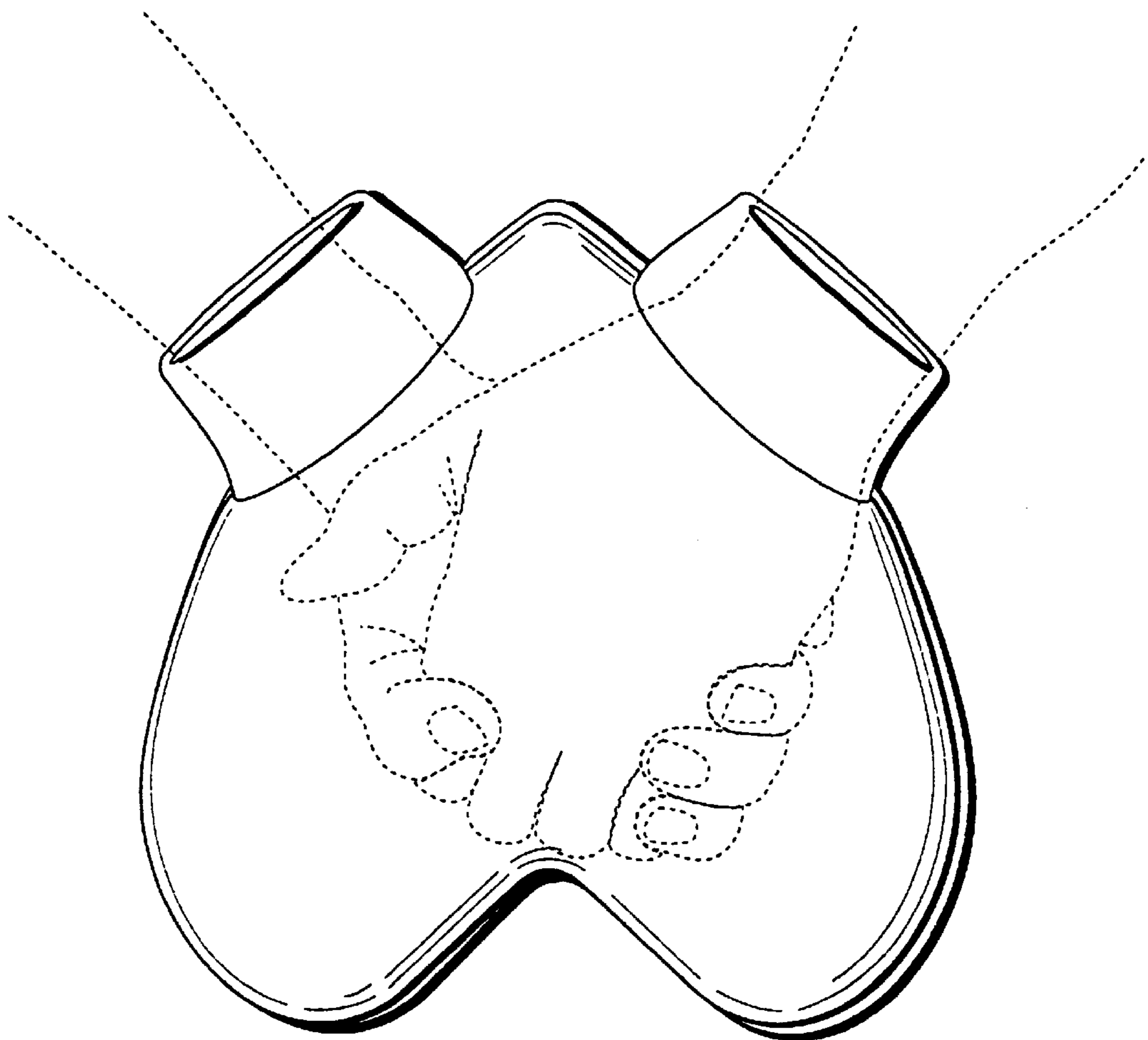


Fig. 5

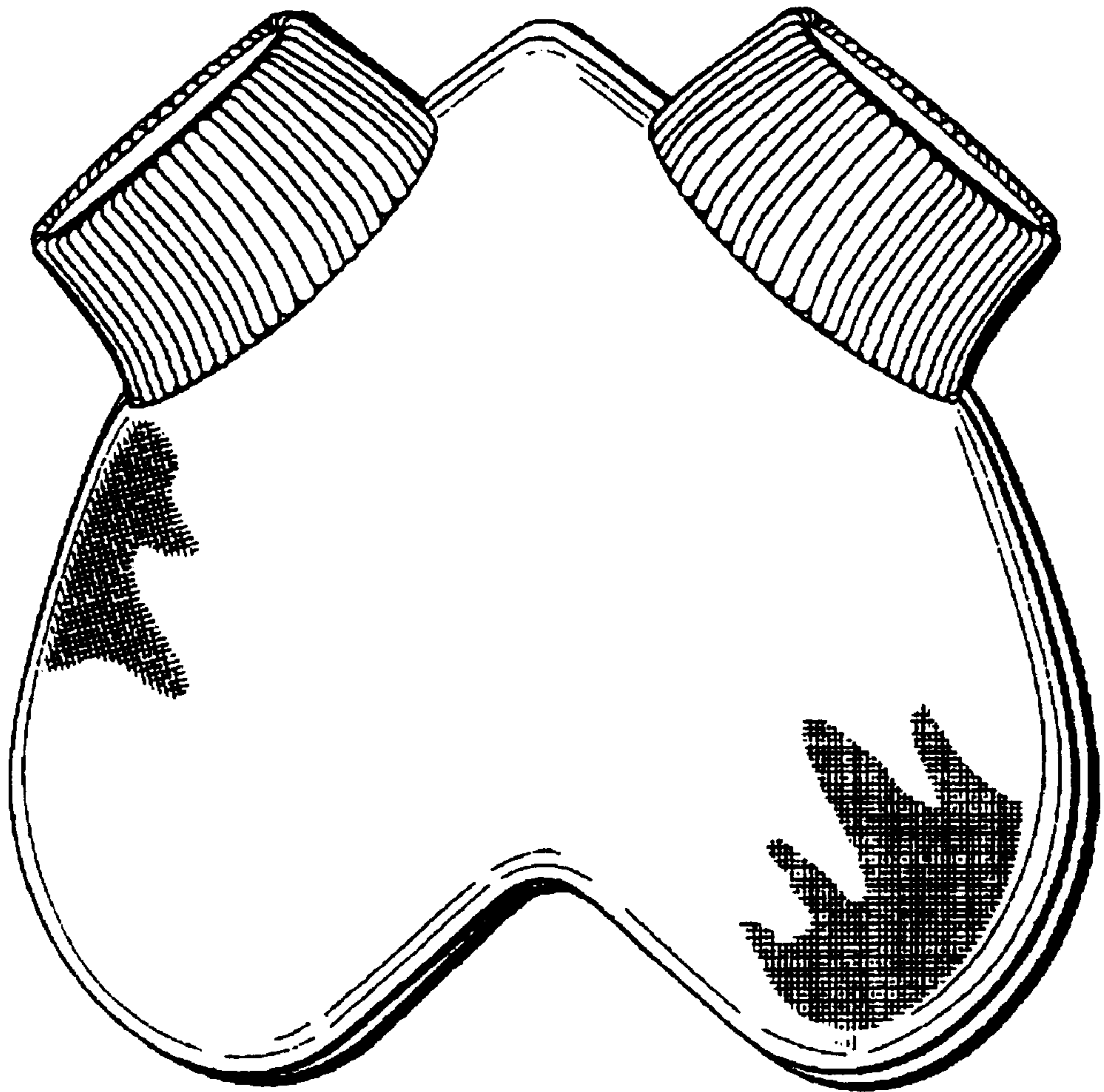


Fig. 6