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

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(45) **Date of Patent: \*\* Mar. 15, 2005**

(54) **ELECTRICAL SPRING CONNECTOR**

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

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(52) **U.S. Cl. .... D13/150; 174/87**

(58) **Field of Search .... D13/156, 150, D13/149; D8/300, 311, 312, 395, 397; 174/87, 138 F, 84 R**

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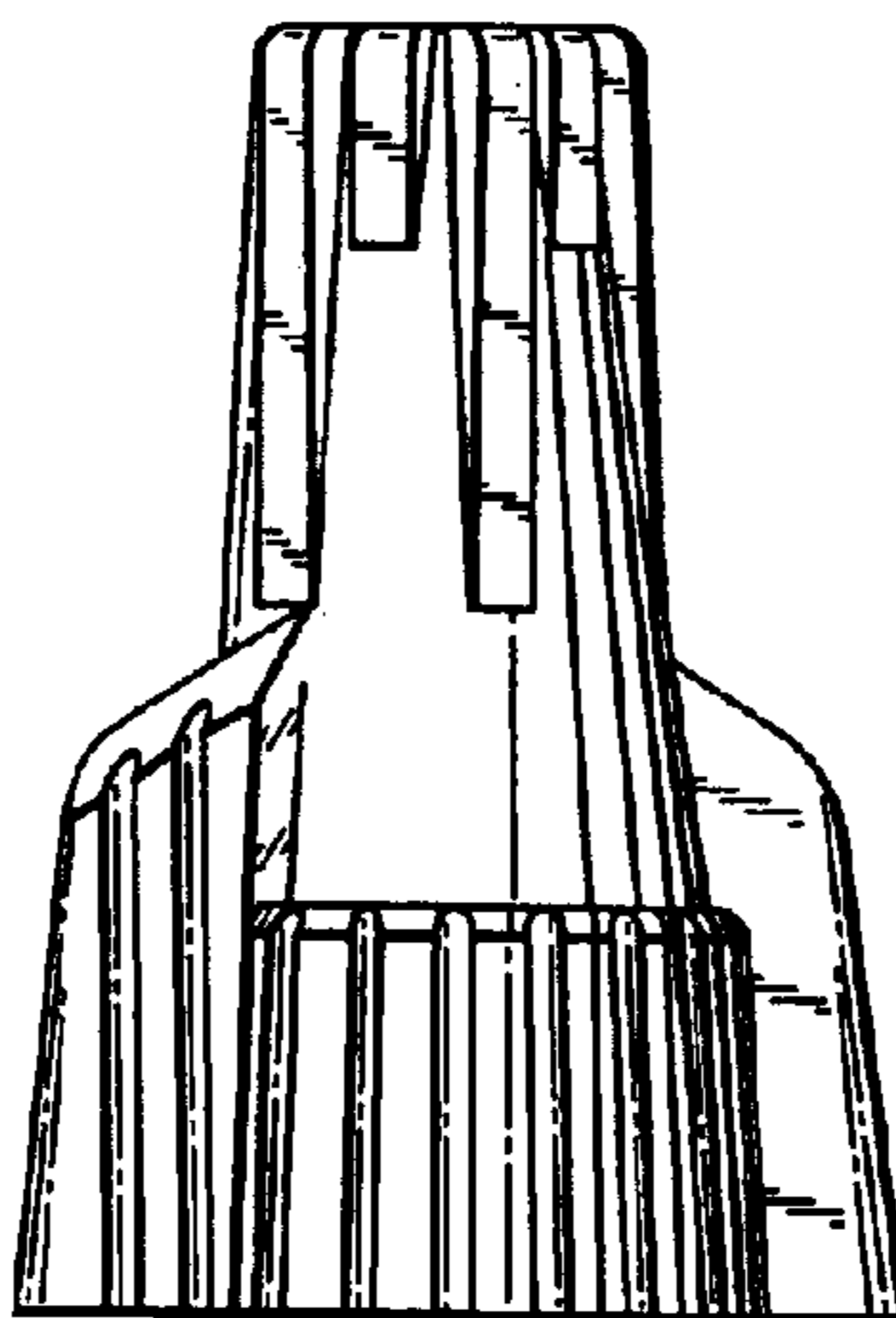
(57) **CLAIM**

The ornamental design for an electrical spring connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an electrical spring connector showing the new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is a top view thereof; and,  
FIG. 6 is a bottom view thereof.

**1 Claim, 2 Drawing Sheets**



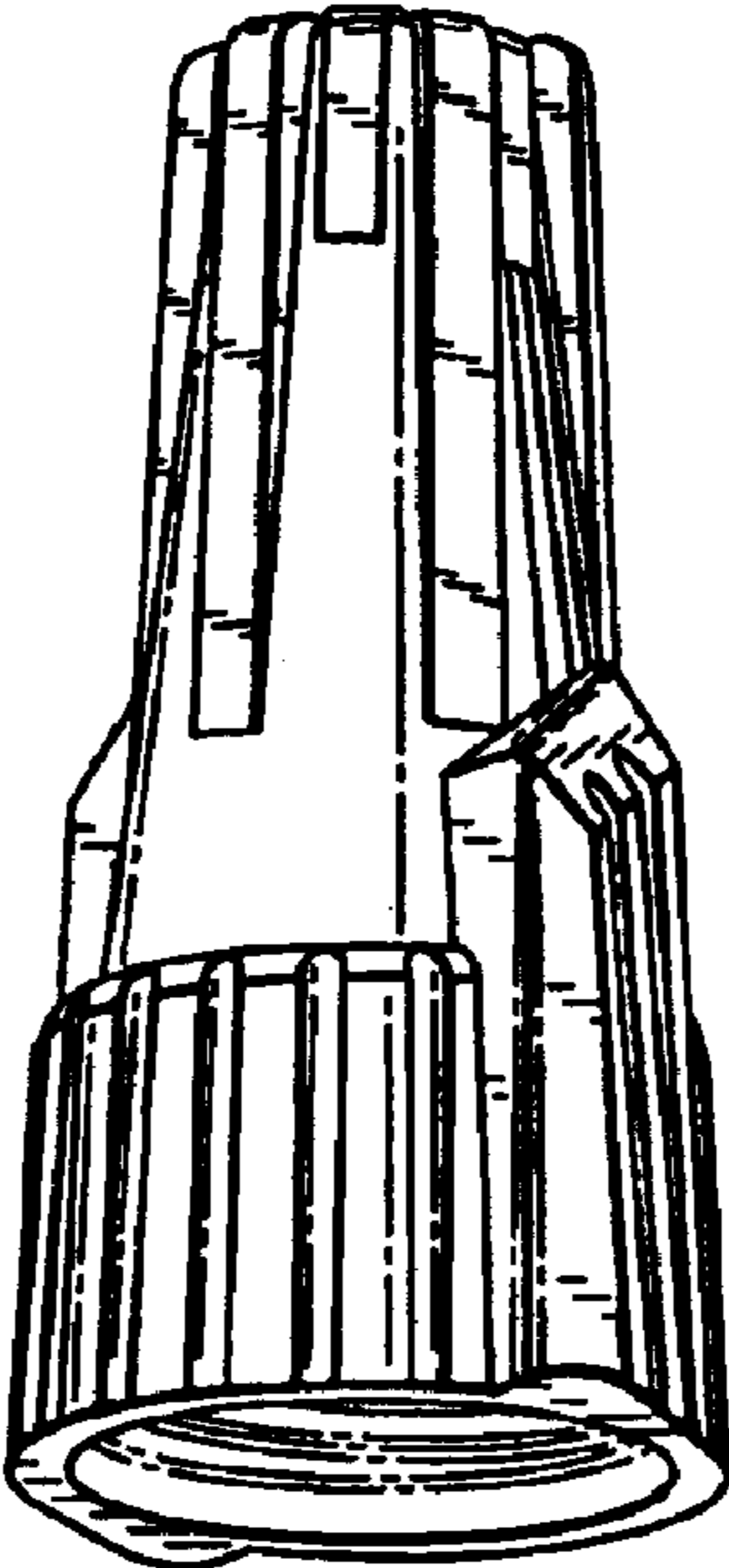


Fig. 1

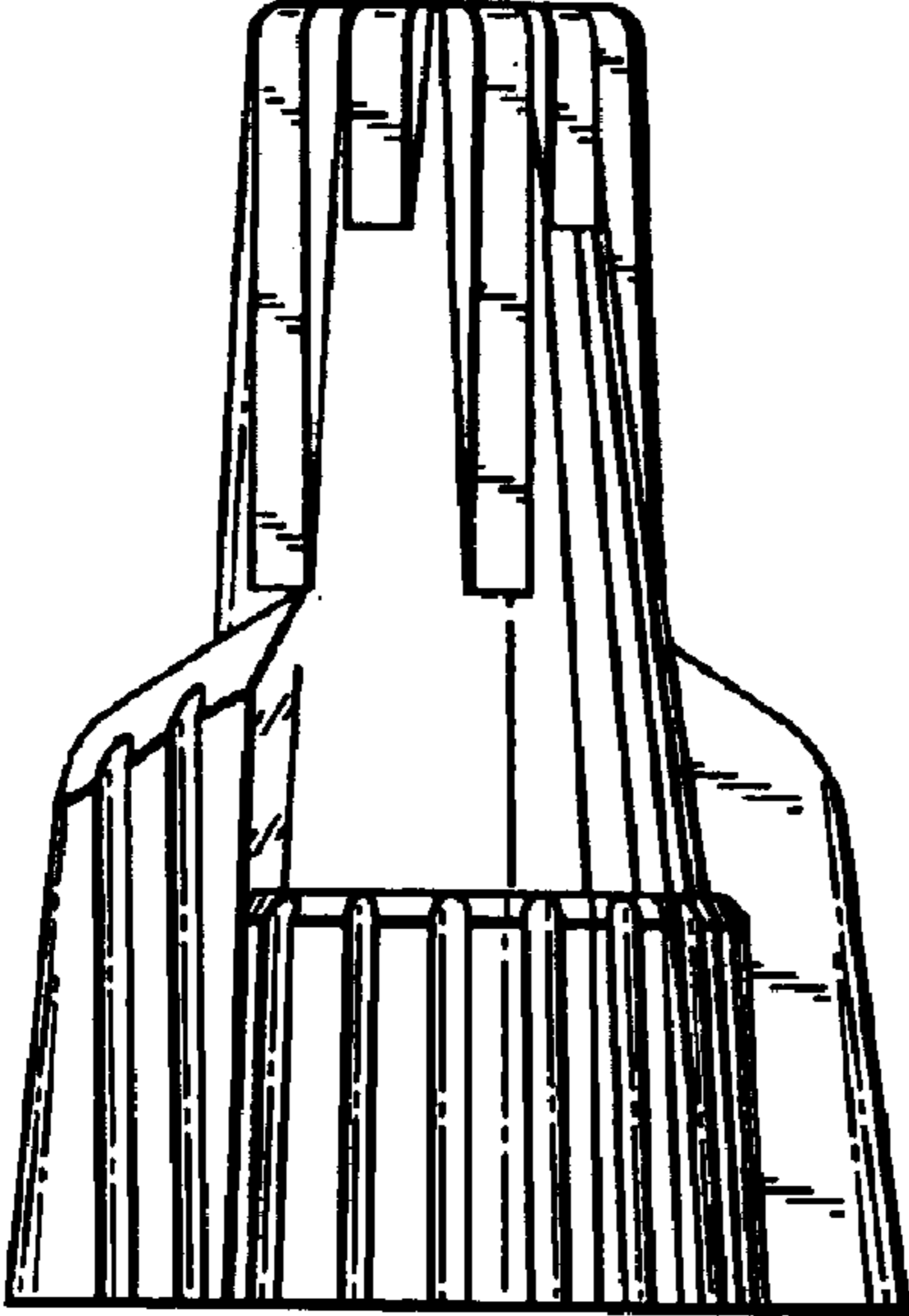


Fig. 2

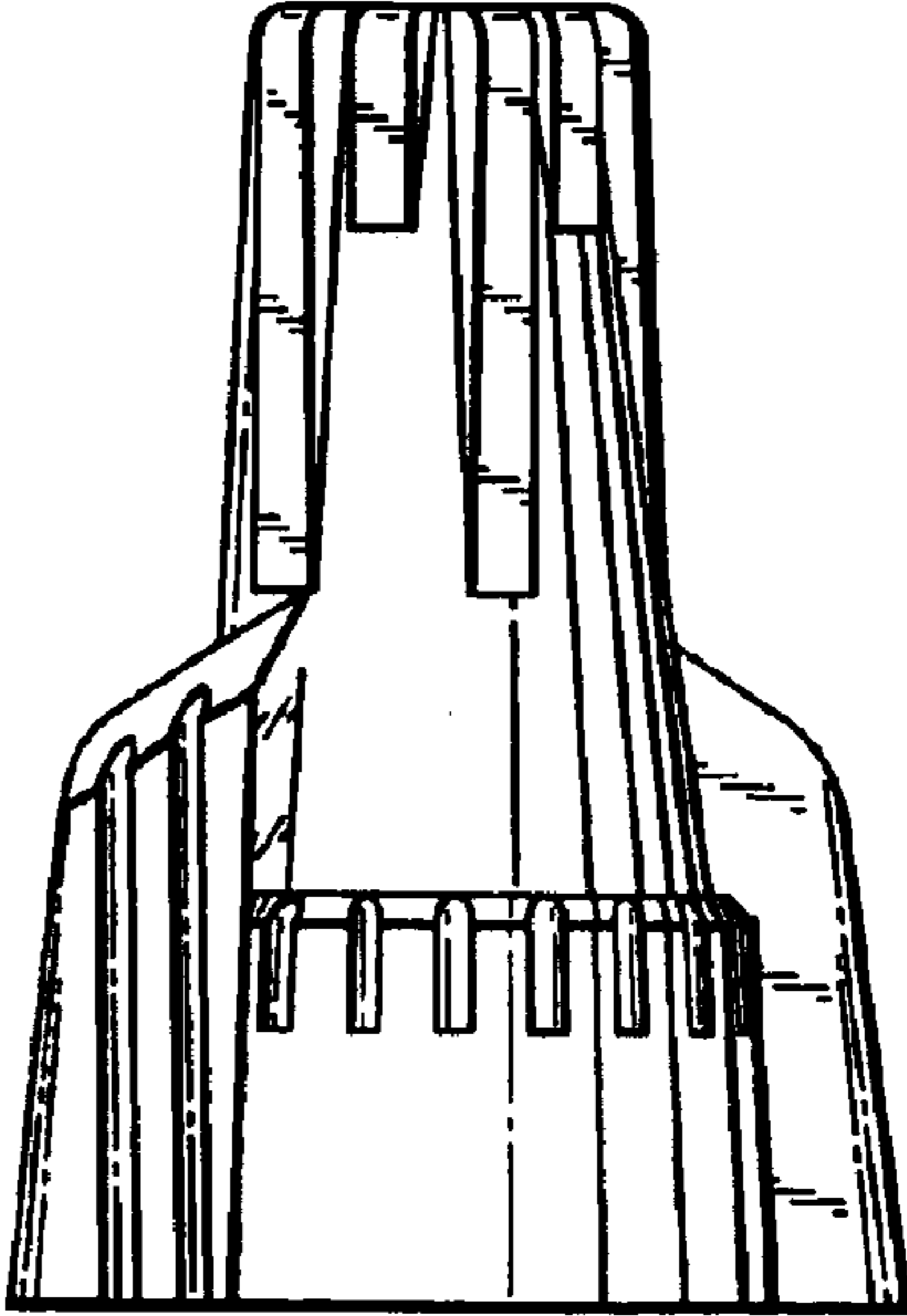
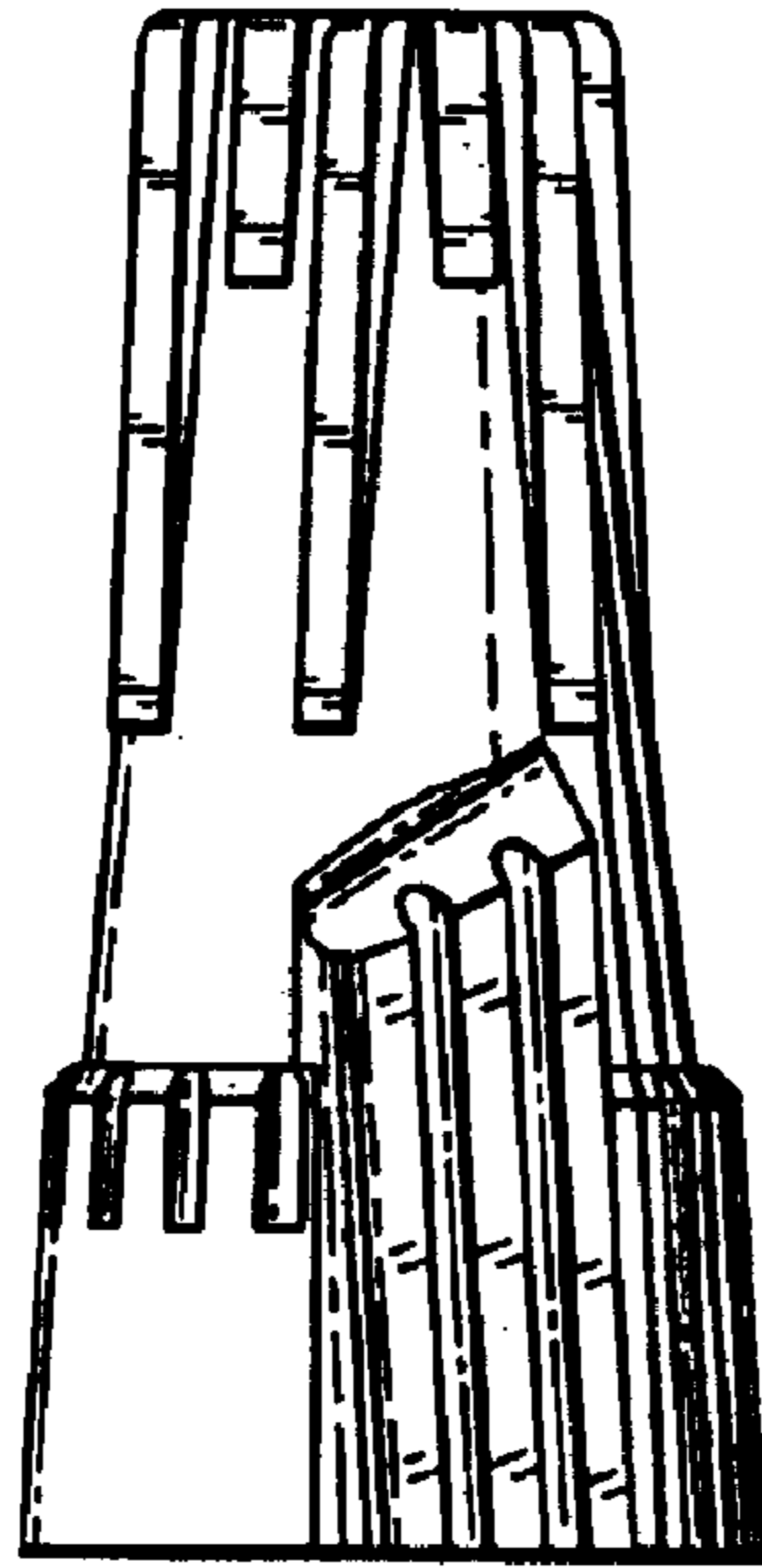
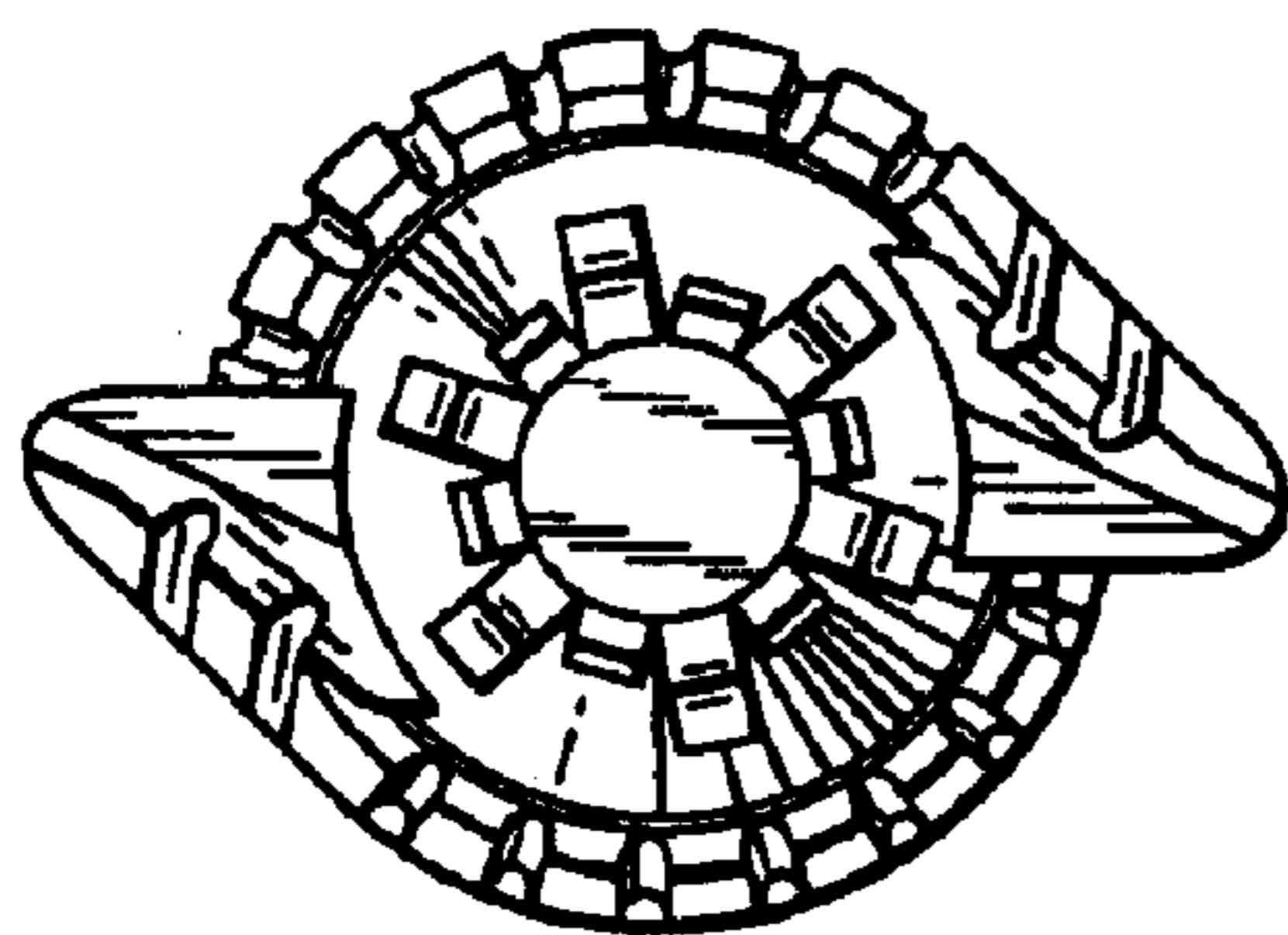


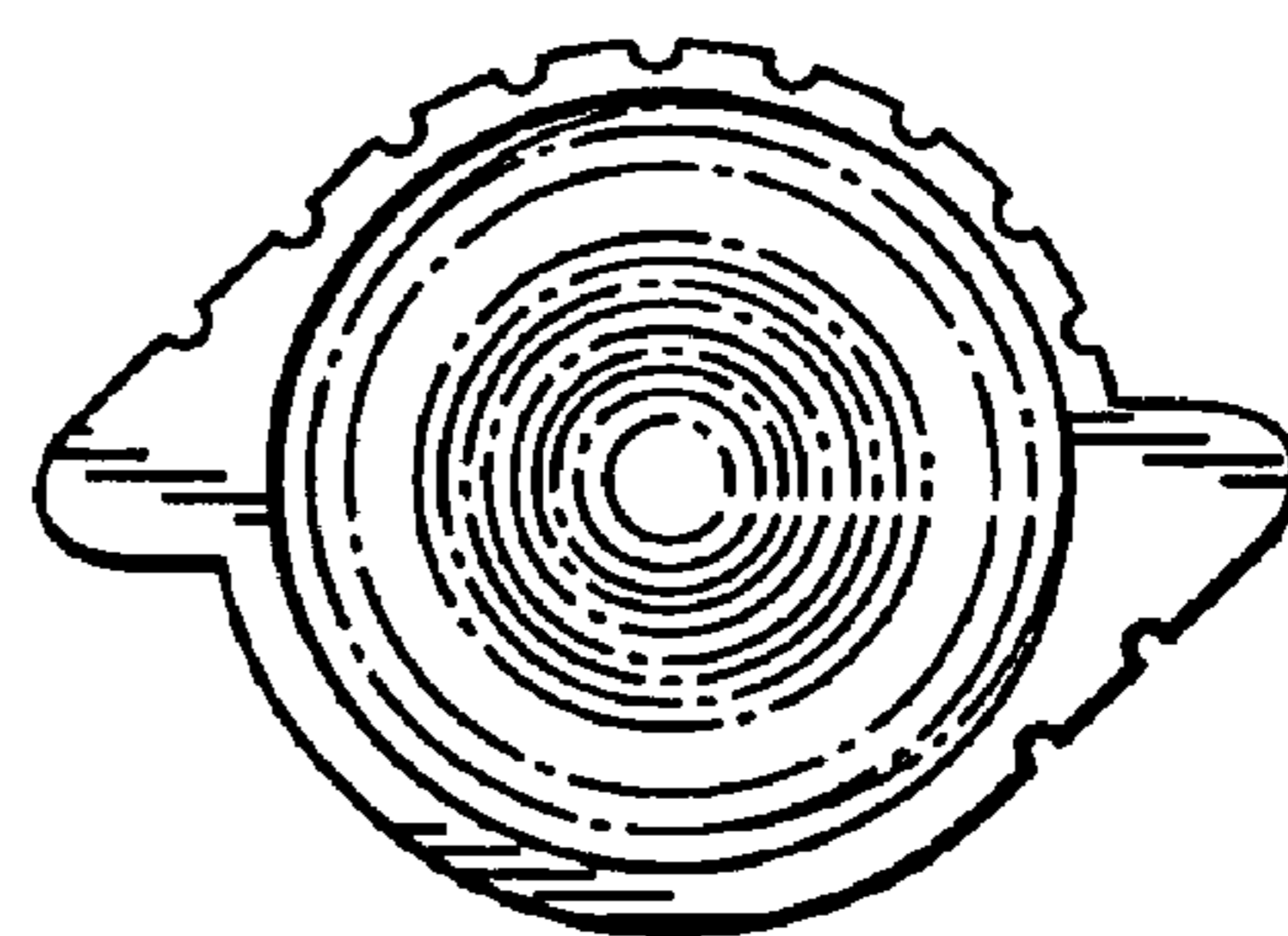
Fig. 3



**Fig. 4**



**Fig. 5**



**Fig. 6**

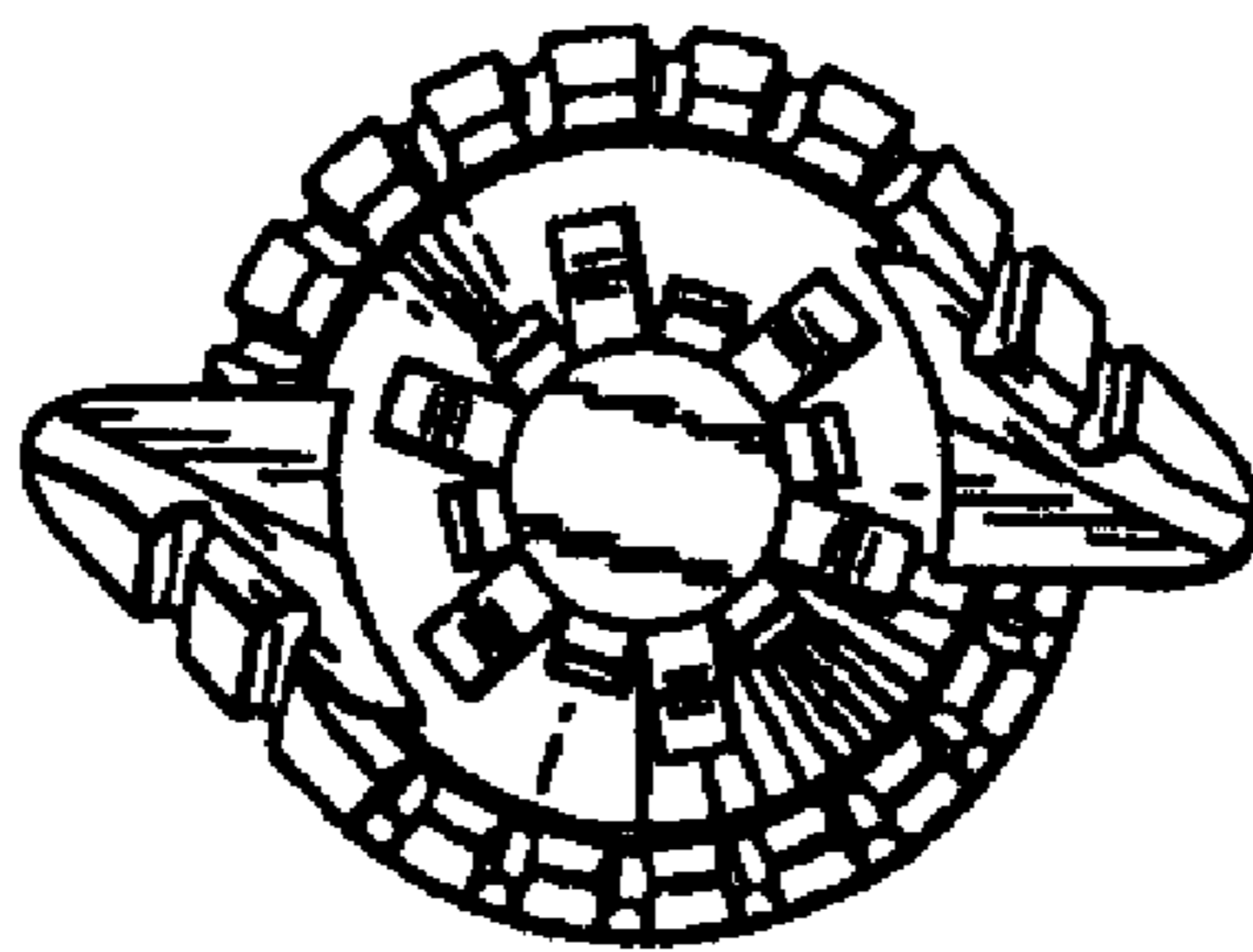
UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 502,923 S  
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INVENTOR(S) : David L. Thompson

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

DELETE FIG. 5, AND INSERT THEREFORE FIG. 5.



**Fig. 5**

Signed and Sealed this

Twenty-sixth Day of February, 2008

JON W. DUDAS

*Director of the United States Patent and Trademark Office*