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

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(54) **CONNECTOR WITH A LOCKING AND  
RELEASE DEVICE**

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(73) Assignee: **Phoenix Contact GmbH & Co. KG**,  
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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/346,083**

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/133**

(58) **Field of Classification Search** ..... D13/133,  
D13/146, 147, 151, 154, 184, 199; 439/278,  
439/607, 665, 669, 894, 680, 307, 186, 113,  
439/315, 314, 681, 677, 488, 489, 491

See application file for complete search history.

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**OTHER PUBLICATIONS**

Co-pending U.S. Appl. No. 29/346,097, filed Oct. 27, 2009, entitled  
“Connector with a locking and release device”.

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(57) **CLAIM**

The ornamental design for a connector with a locking and  
release device, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, left, top-side perspective view of the con-  
nector with a locking and release device showing our new  
design;

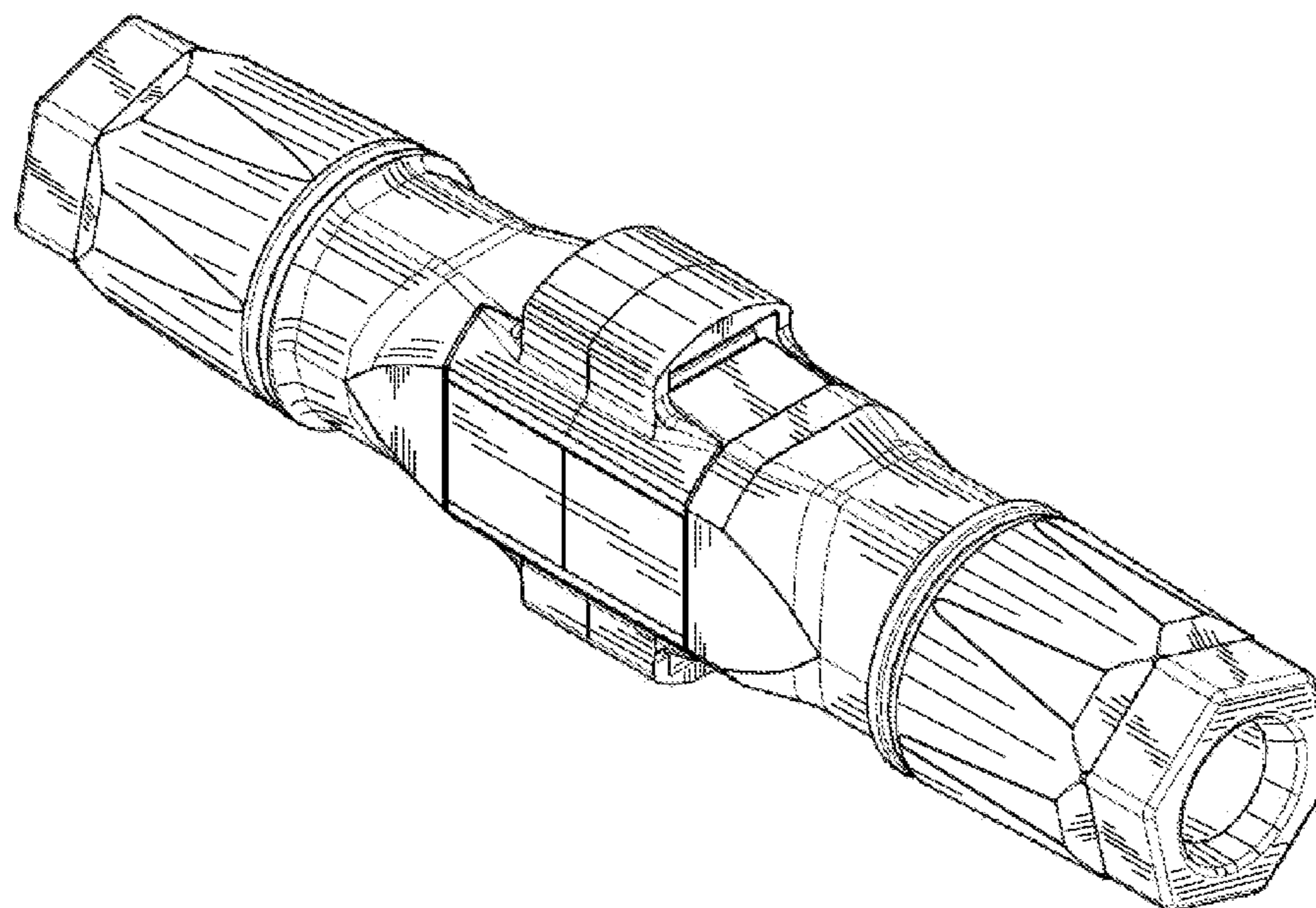
FIG. 2 is a top view thereof, the bottom view being a mirror  
image of the top view;

FIG. 3 is a left side view thereof, the right side view being a  
mirror image of the left side view; and,

FIG. 4 is a front view thereof, the rear view being a mirror  
image of the front view.

The broken lines in FIG. 4 depict interior portions of the  
connector that form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



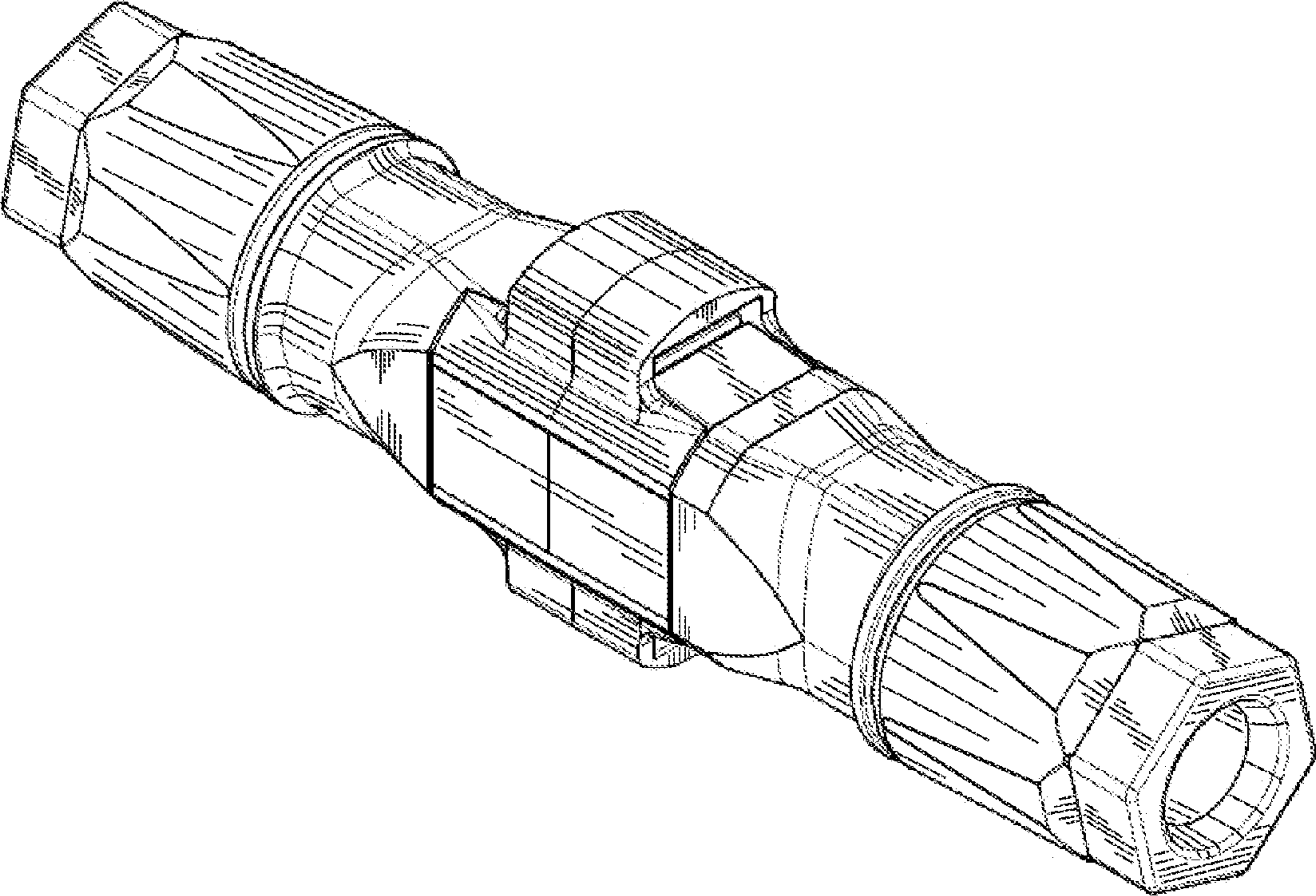


FIG. 1

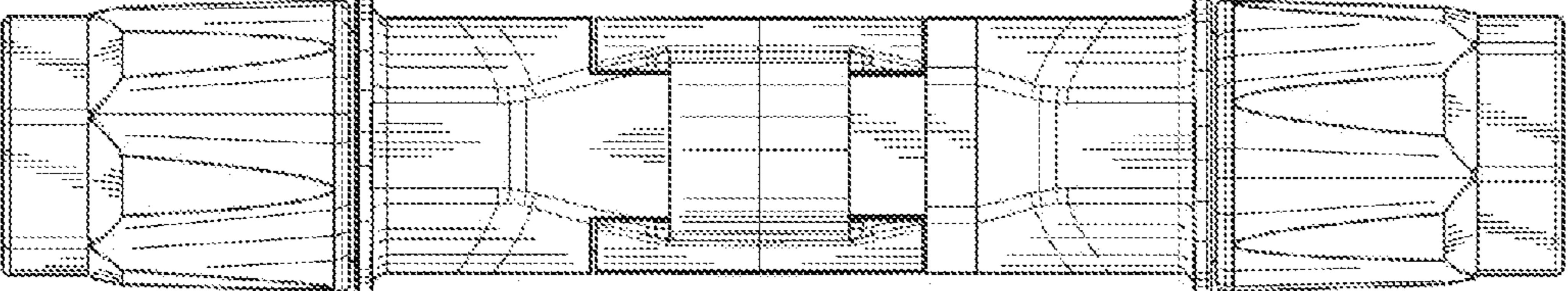


FIG. 2

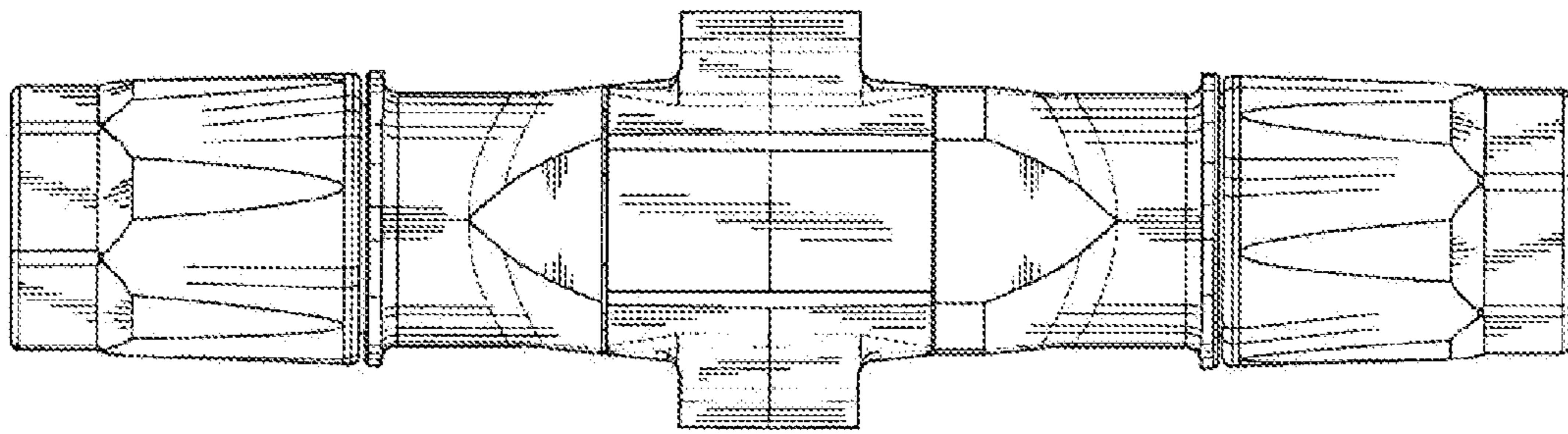


FIG. 3

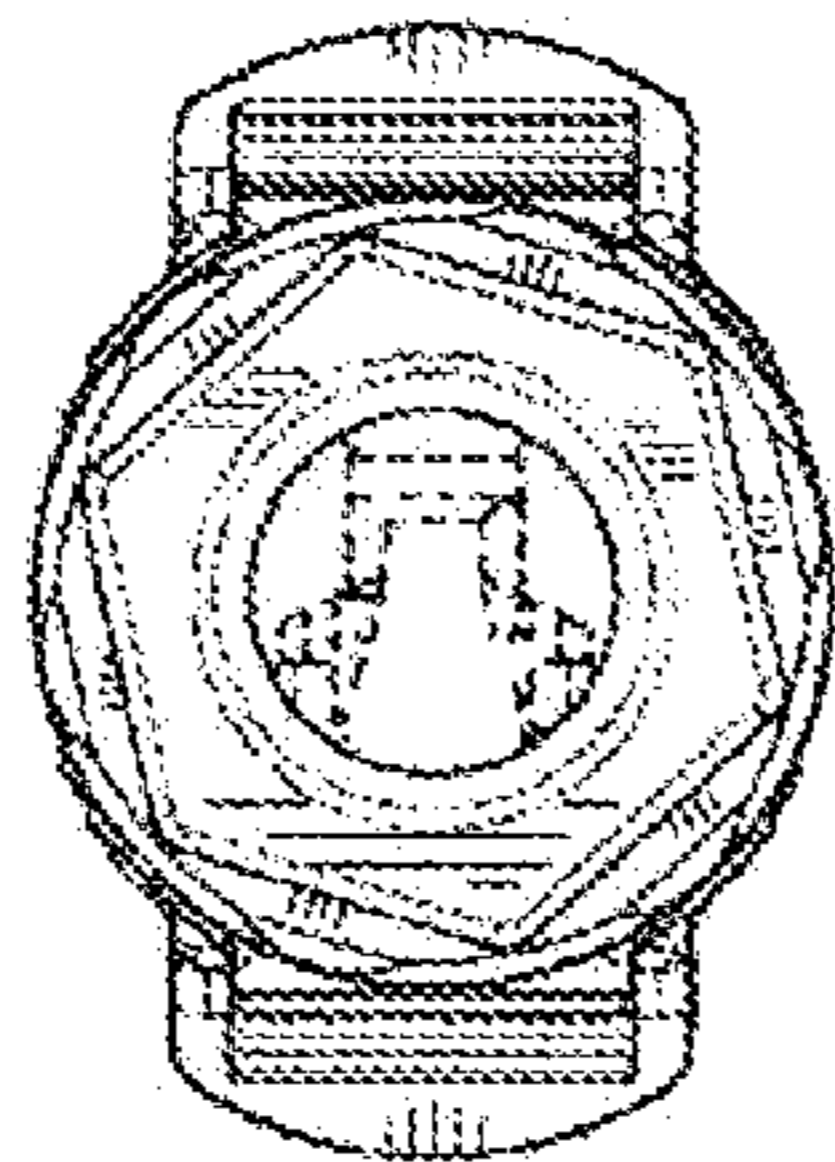


FIG. 4