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# (12) United States Design Patent

Su et al.

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(54) **CIRCULAR CONNECTOR**

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(73) Assignee: **Nextronics Engineering Corp.**, New Taipei (TW)

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

(21) Appl. No.: **29/444,734**

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(51) **LOC (10) Cl.** ..... **13-03**

(52) **U.S. Cl.**
USPC ..... **D13/154**; D24/129

(58) **Field of Classification Search**
CPC ... G06F 1/1626; G06F 1/1656; G06F 1/1613; G06F 1/1628; G06F 1/1675; G06F 1/1633
USPC ..... D13/133, 146, 147, 148, 153, 154, 184, D13/199; 439/63, 188, 246, 252, 306, 346, 439/436, 476.1, 578, 580, 584, 585, 805; D8/331, 333, 339; D19/903, 905, 174; D12/114; D24/107, 129; 74/551.9
See application file for complete search history.

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(Continued)


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(57) **CLAIM**

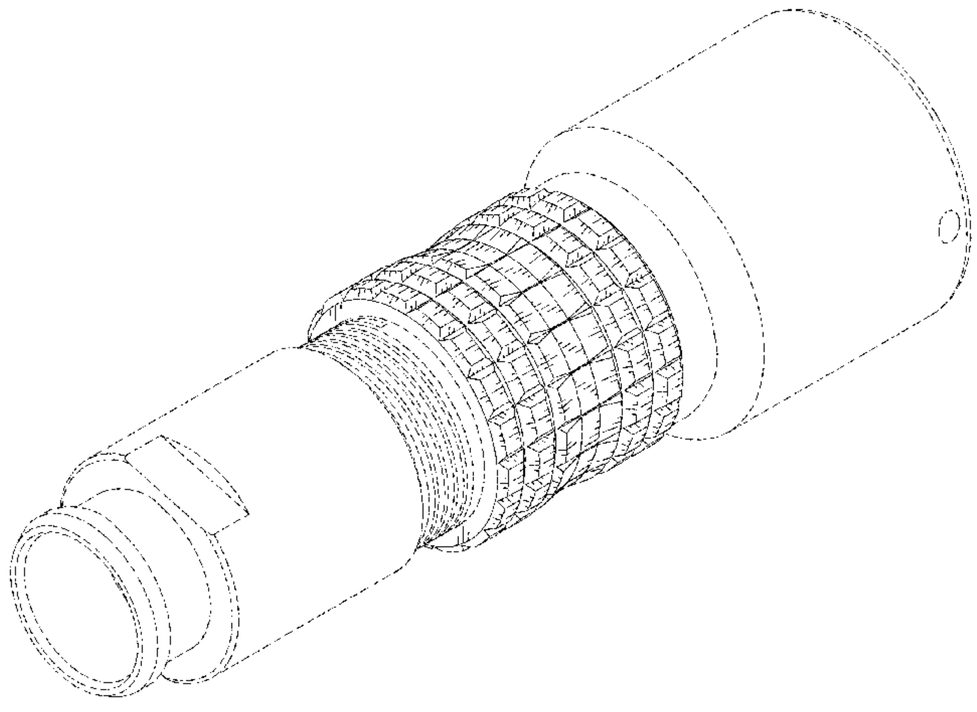
The ornamental design for a "circular connector," as shown and described.

**DESCRIPTION**

FIG. **1** is a perspective view of a "circular connector" showing my new design;
FIG. **2** is a front view thereof;
FIG. **3** is a rear view thereof;
FIG. **4** is a left side view thereof;
FIG. **5** is a right side view thereof;
FIG. **6** is a top view thereof;
FIG. **7** is a bottom view thereof; and,
FIG. **8** is a front view showing the practical usage thereof.

The dashed line immediately adjacent to the shaded inner-ring surface at the front in FIG. **1** indicates a boundary of the claimed design while all other dashed lines show environment. The dashed lines form no part of the claimed design.

**1 Claim, 5 Drawing Sheets**



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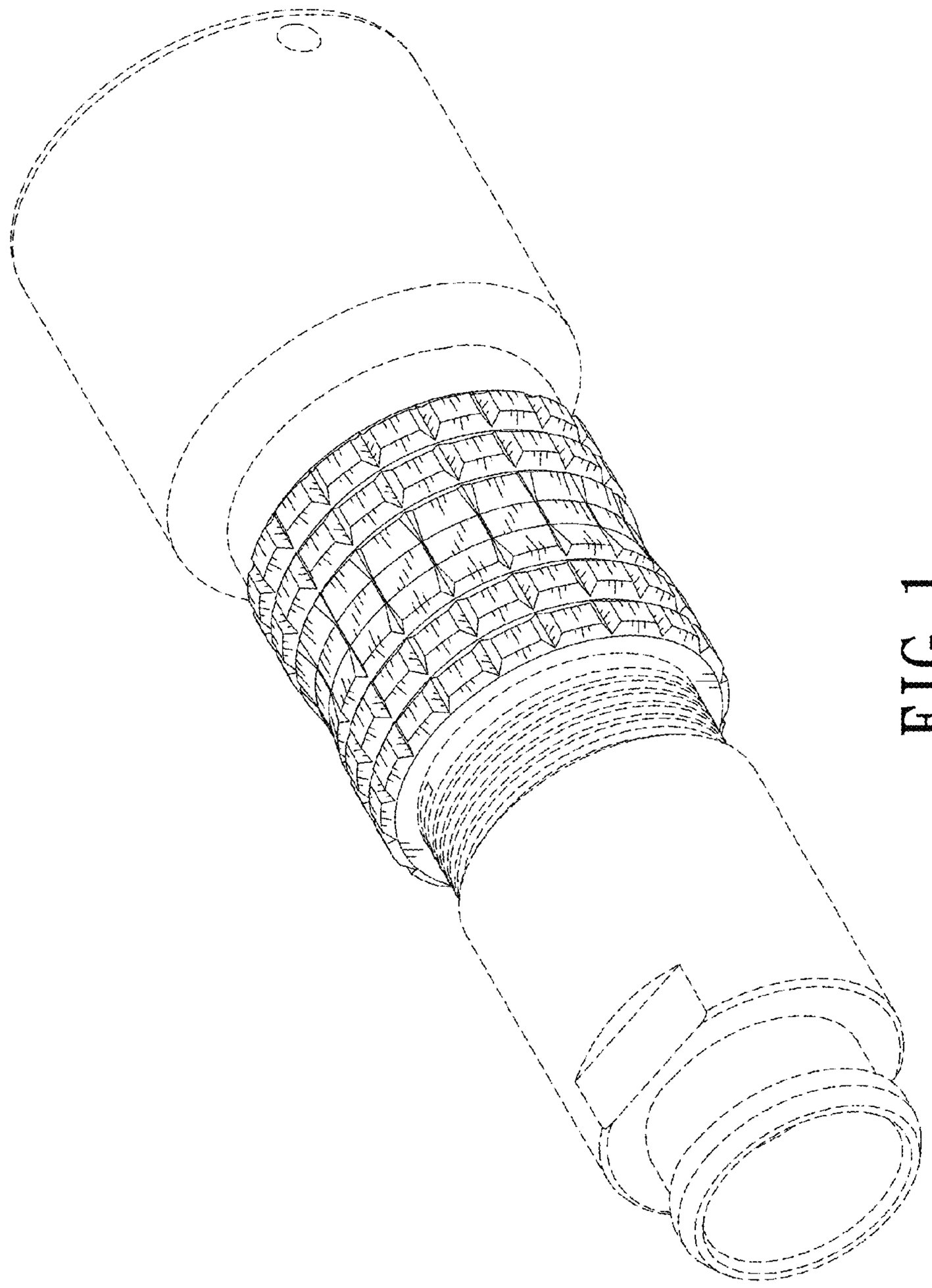

FIG. 1

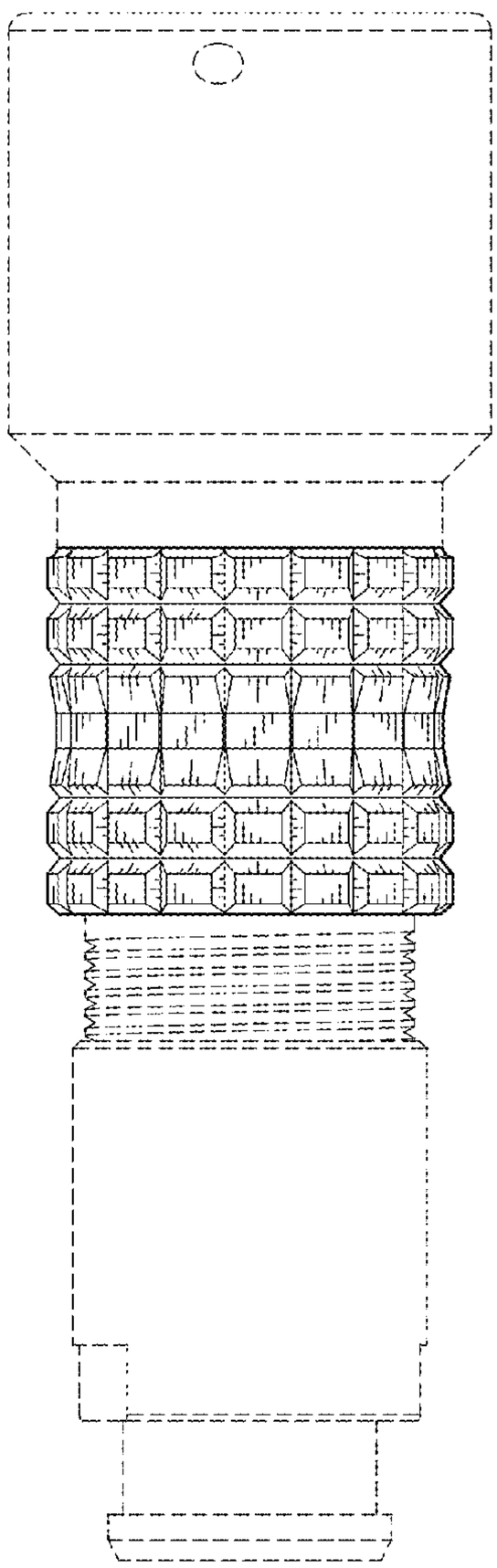

FIG. 2

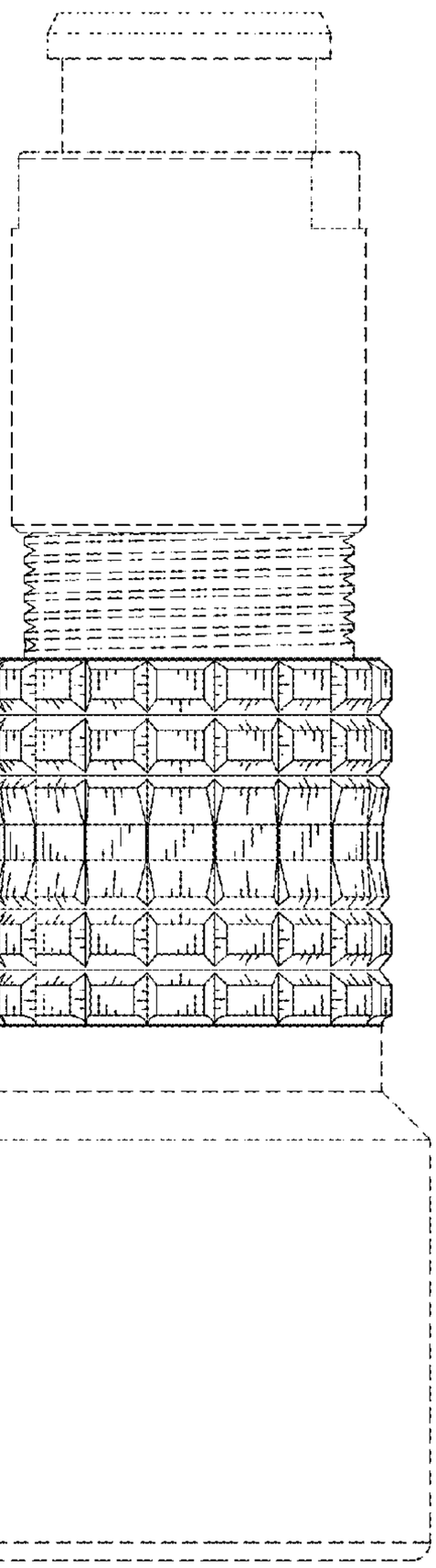

FIG. 3

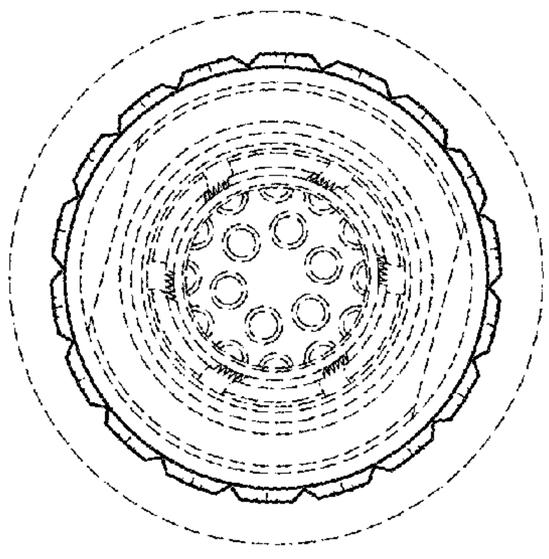

FIG. 4

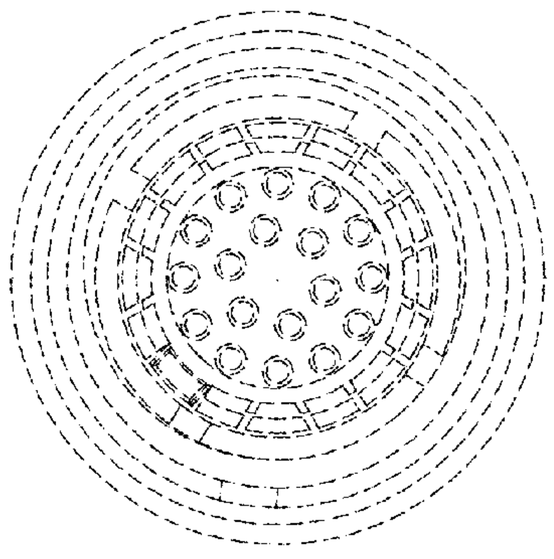

FIG. 5

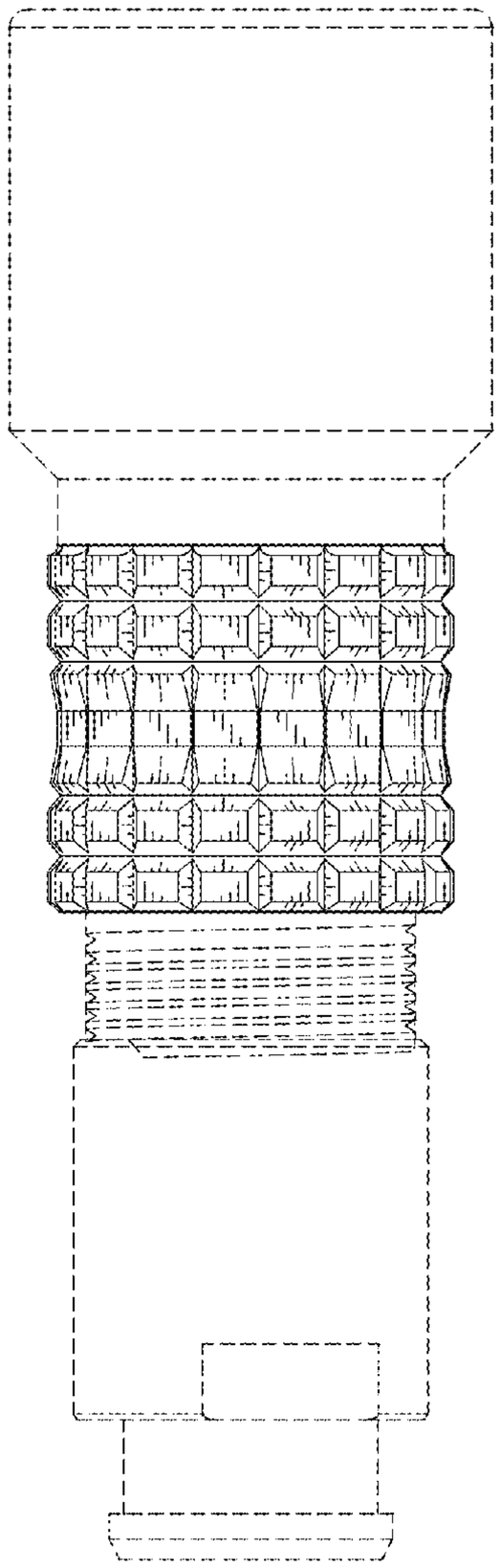

FIG. 6

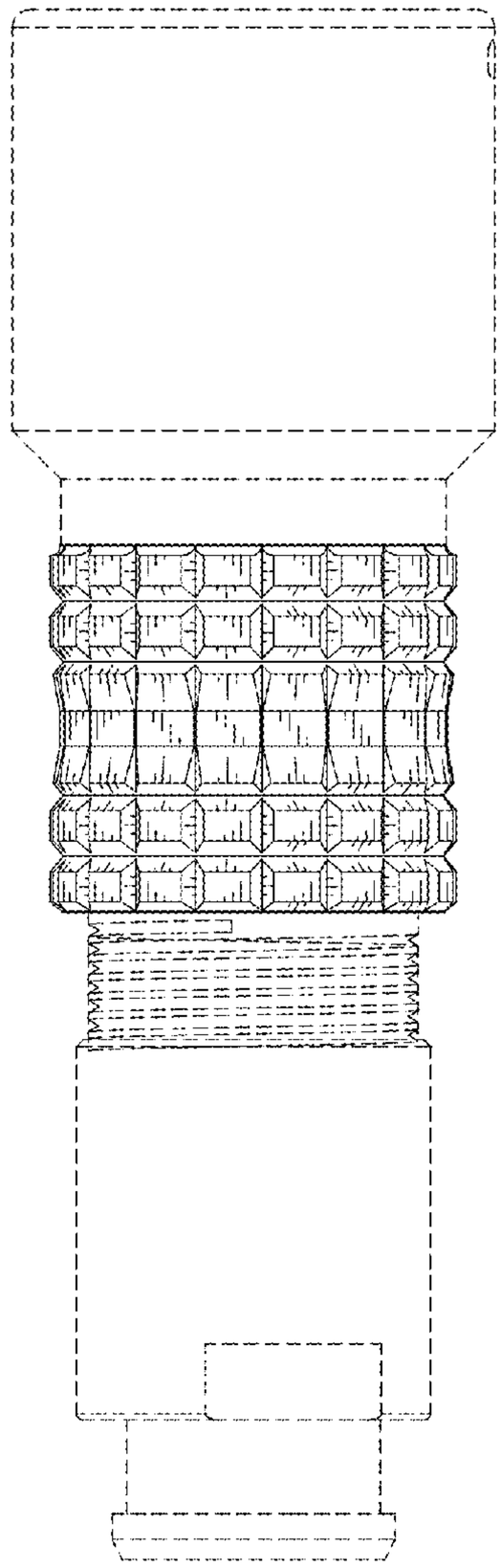

FIG. 7

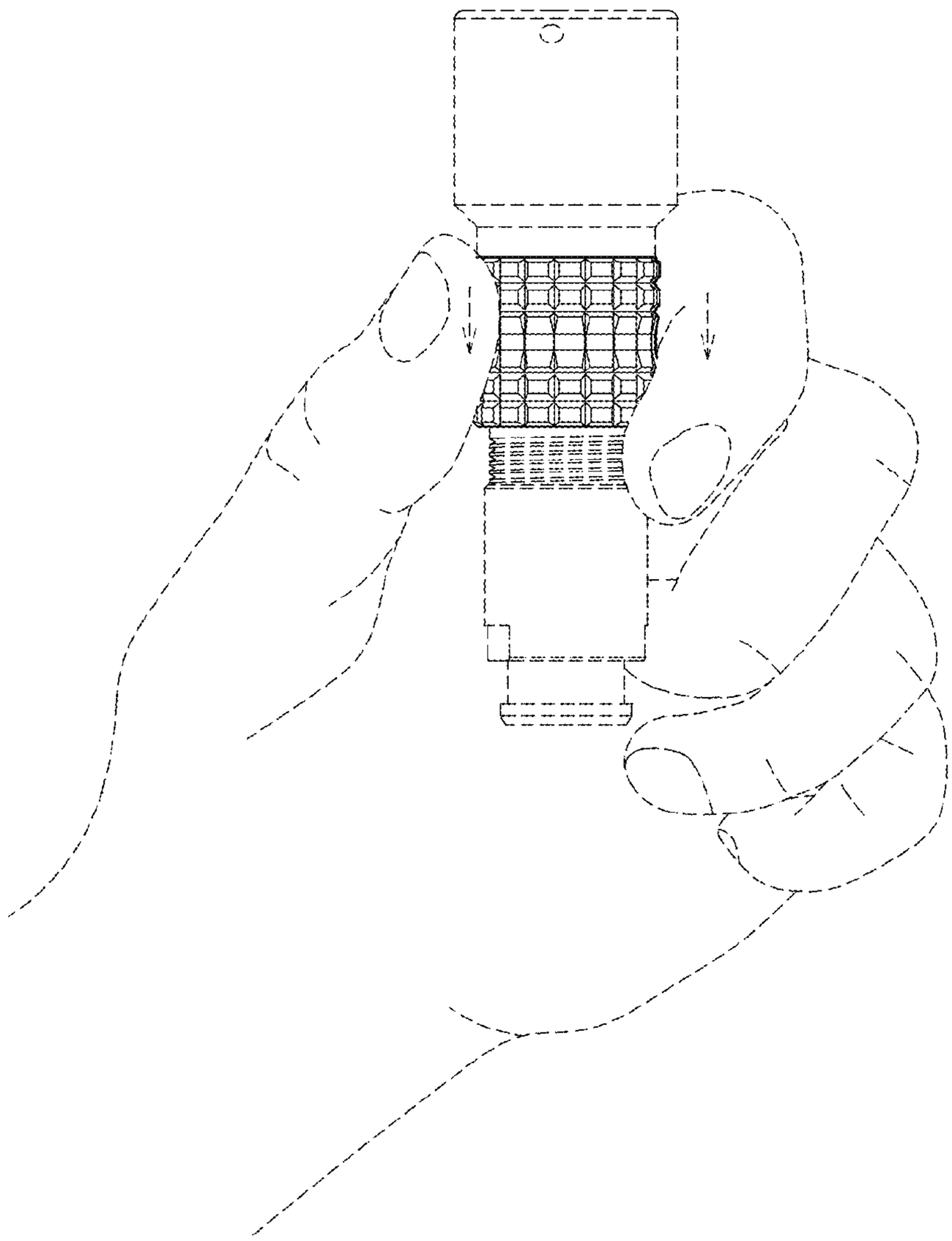

FIG. 8