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United States Patent [19]

Pudims et al.

[11] **Patent Number: Des. 407,371**

[45] **Date of Patent: **Mar. 30, 1999**

[54] **ELECTRICAL CONNECTOR**

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[73] Assignee: **Hubbell Incorporated**, Orange, Conn.

[**] Term: **14 Years**

[21] Appl. No.: **59,789**

[22] Filed: **Sep. 16, 1996**

[51] **LOC (6) Cl.** **13-03**

[52] **U.S. Cl.** **D13/138.2**

[58] **Field of Search** D13/133, 137.1, D13/138.1, 138.2, 146, 147; 439/102, 140, 337, 671, 673, 674, 681

[56] **References Cited**

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Hubbell, Catalog 2000, ©1995, "Wiring Devices & Systems", Kellems Wire Management, Marine Wiring Products, Section E, Hubbellock Devices, pp. E4–E14.

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Bryant Wiring Device Catalog BDB–1504; Plug–Item 5464–B and Connector–Item 5469–B, p. B–25 and Plug–Item 7513NP and Connector–Item 7516NC, p. B–31.

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Assistant Examiner—Lavone D. Tabor

Attorney, Agent, or Firm—Jerry M. Presson; David L. Tarnoff; Thomas P. Hilliard

[57] **CLAIM**

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

DESCRIPTION

FIG. **1** is a rear perspective view of an electrical connector according to a first embodiment of our new design, which is especially suitable for a male electrical connector;

FIG. **2** is a first side elevational view of the electrical connector of our new design as shown in FIG. **1**;

FIG. **3** is a second side elevational view of the electrical connector of our new design as shown in FIGS. **1** and **2** ;

FIG. **4** is a left end elevational view of the electrical connector of our new design as shown in FIGS. **1–3**;

FIG. **5** is a right end elevational view of the electrical connector of our new design as shown in FIGS. **1–4**;

FIG. **6** is a rear perspective view of an electrical connector in accordance with a second embodiment of our new design, which is especially suitable for a female electrical connector;

FIG. **7** is a first side elevational view of the electrical connector of our new design as shown in FIG. **6**;

FIG. **8** is a second side elevational view of the electrical connector of our new design as shown in FIGS. **6** and **7**.

FIG. **9** is a left end elevational view of the electrical connector of our new design as shown in FIGS. **6–8**; and,

FIG. **10** is a right end elevational view of the electrical connector of our new design as shown in FIGS. **6–7**.

The broken lines showing of environment in the Figures is for illustrative purposes only and forms no part of the claimed design. The electrical connectors of the claimed design can be either a male or a female electrical connector.

1 Claim, 3 Drawing Sheets

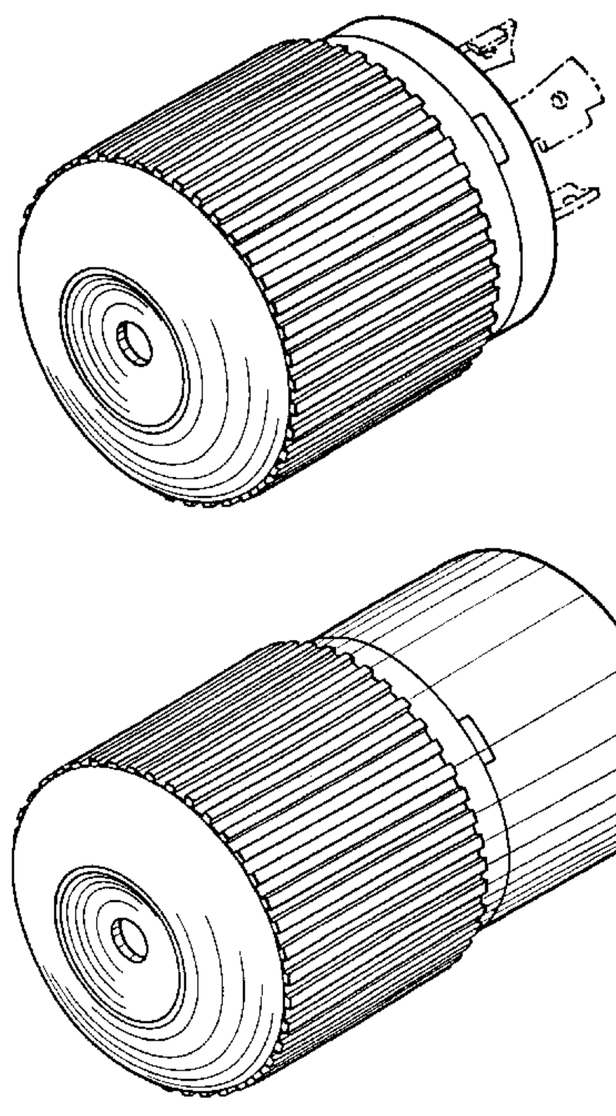

FIG. 1

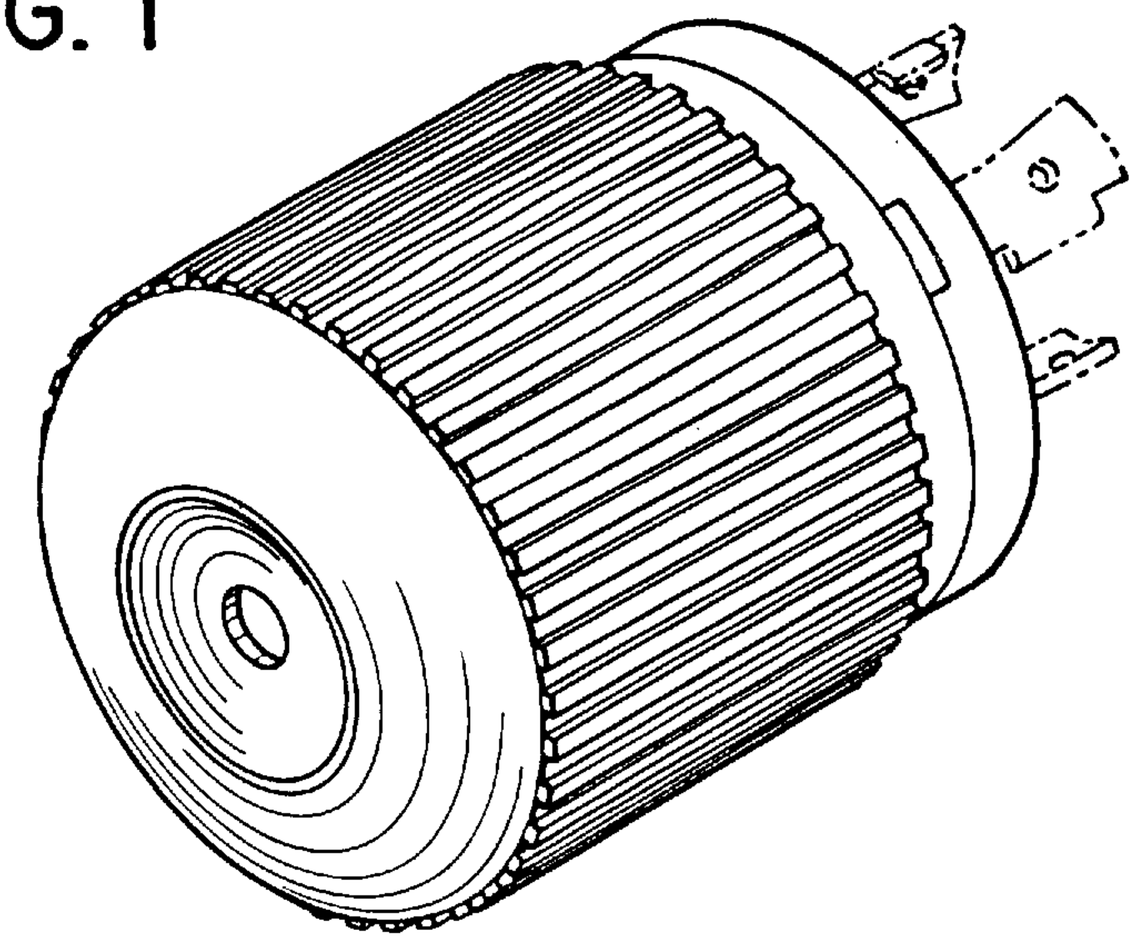

FIG. 2

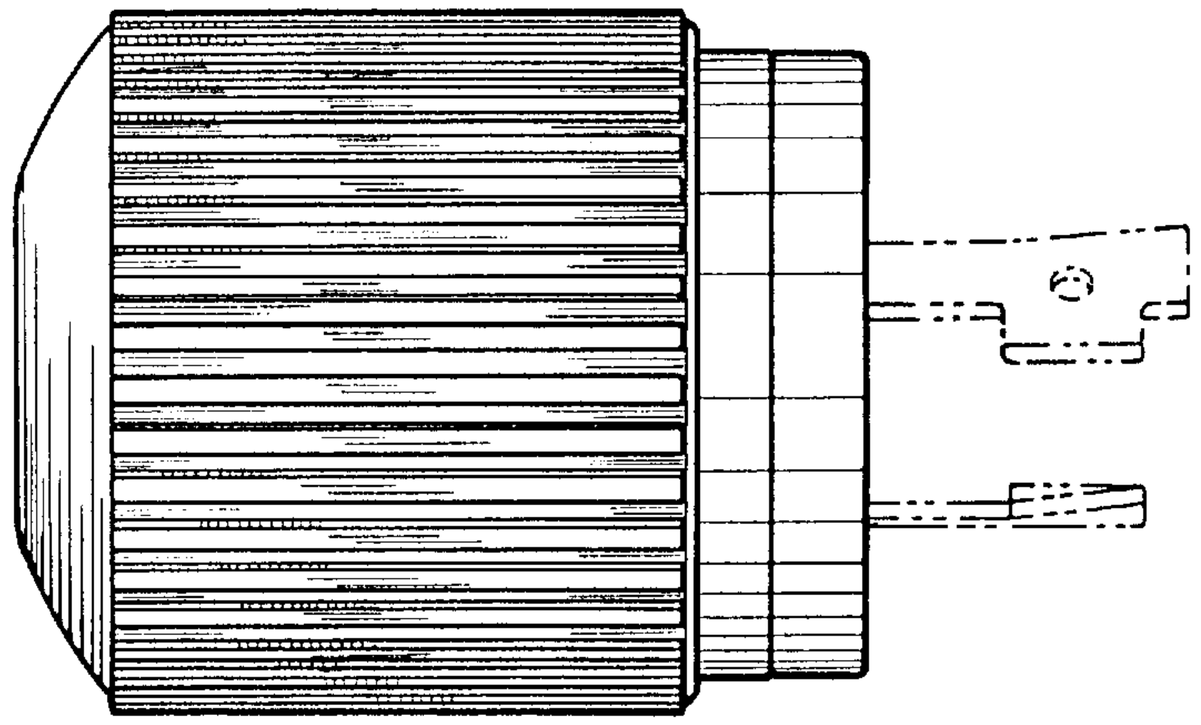

FIG. 3

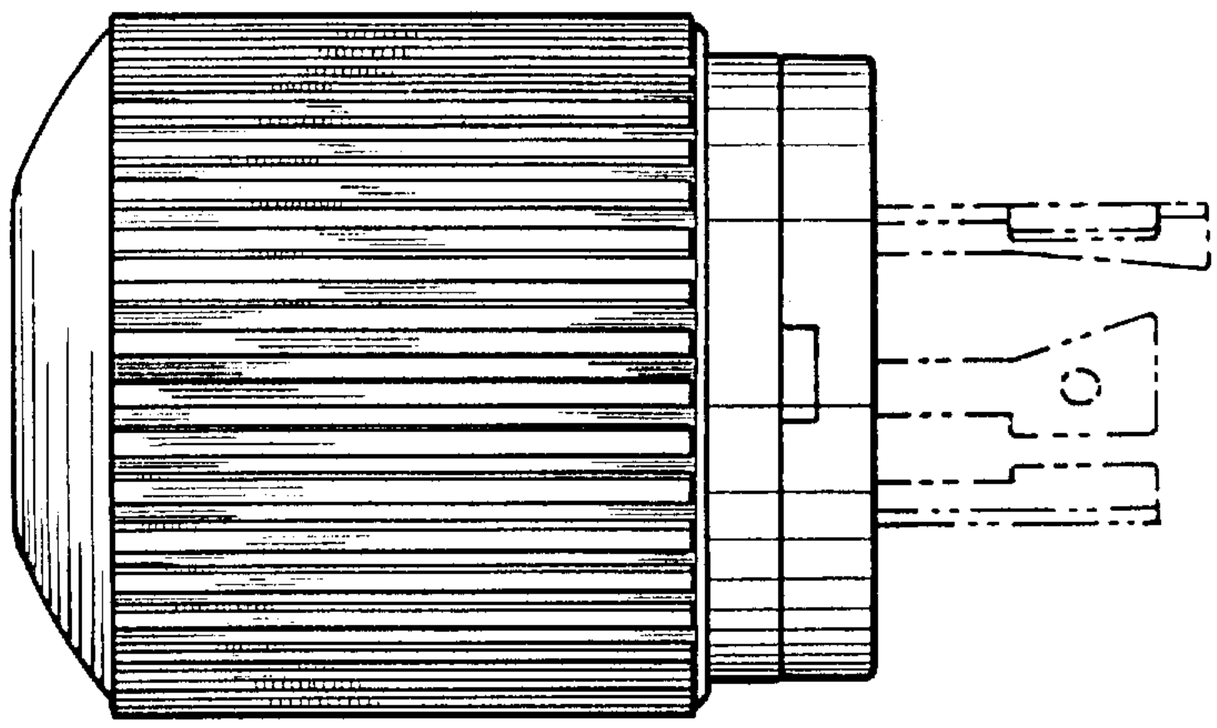

FIG. 4

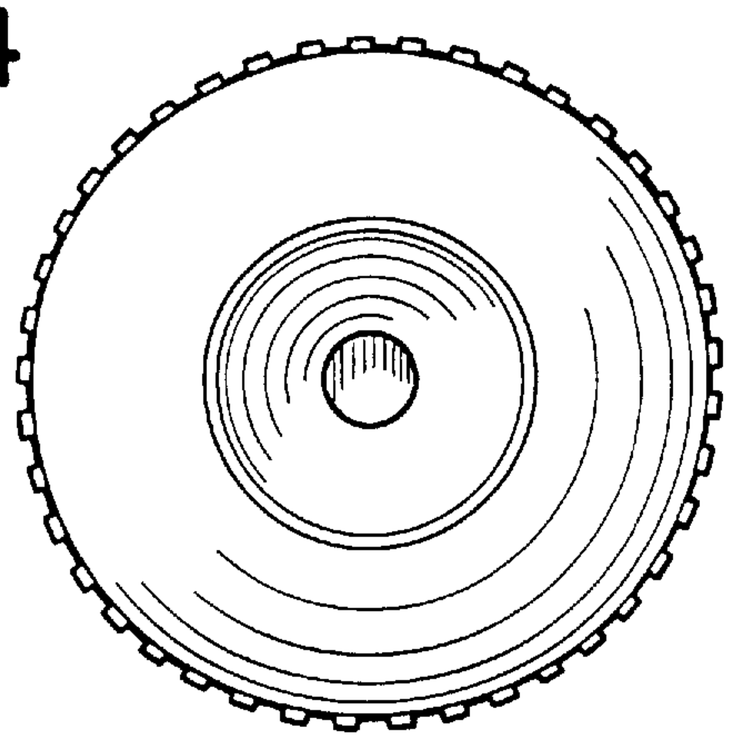

FIG. 5

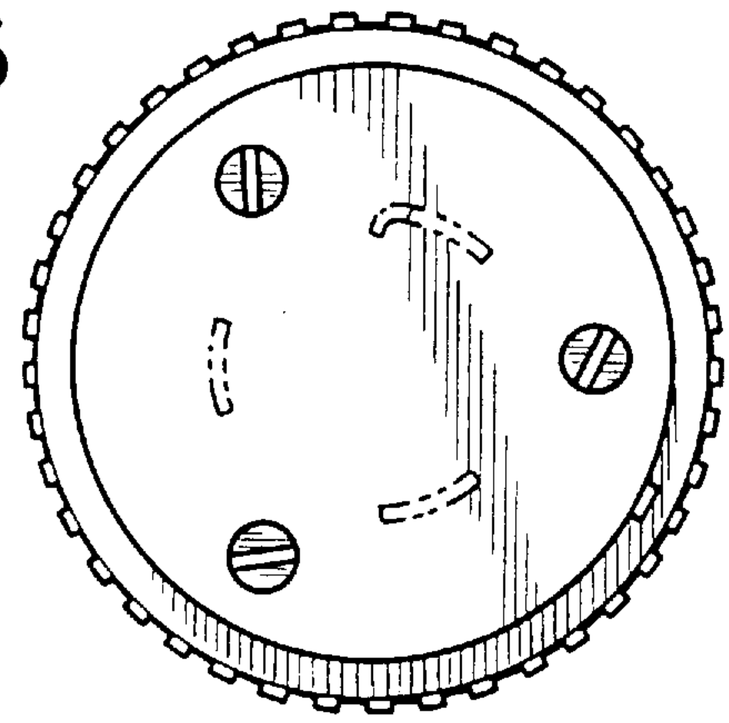

FIG. 6

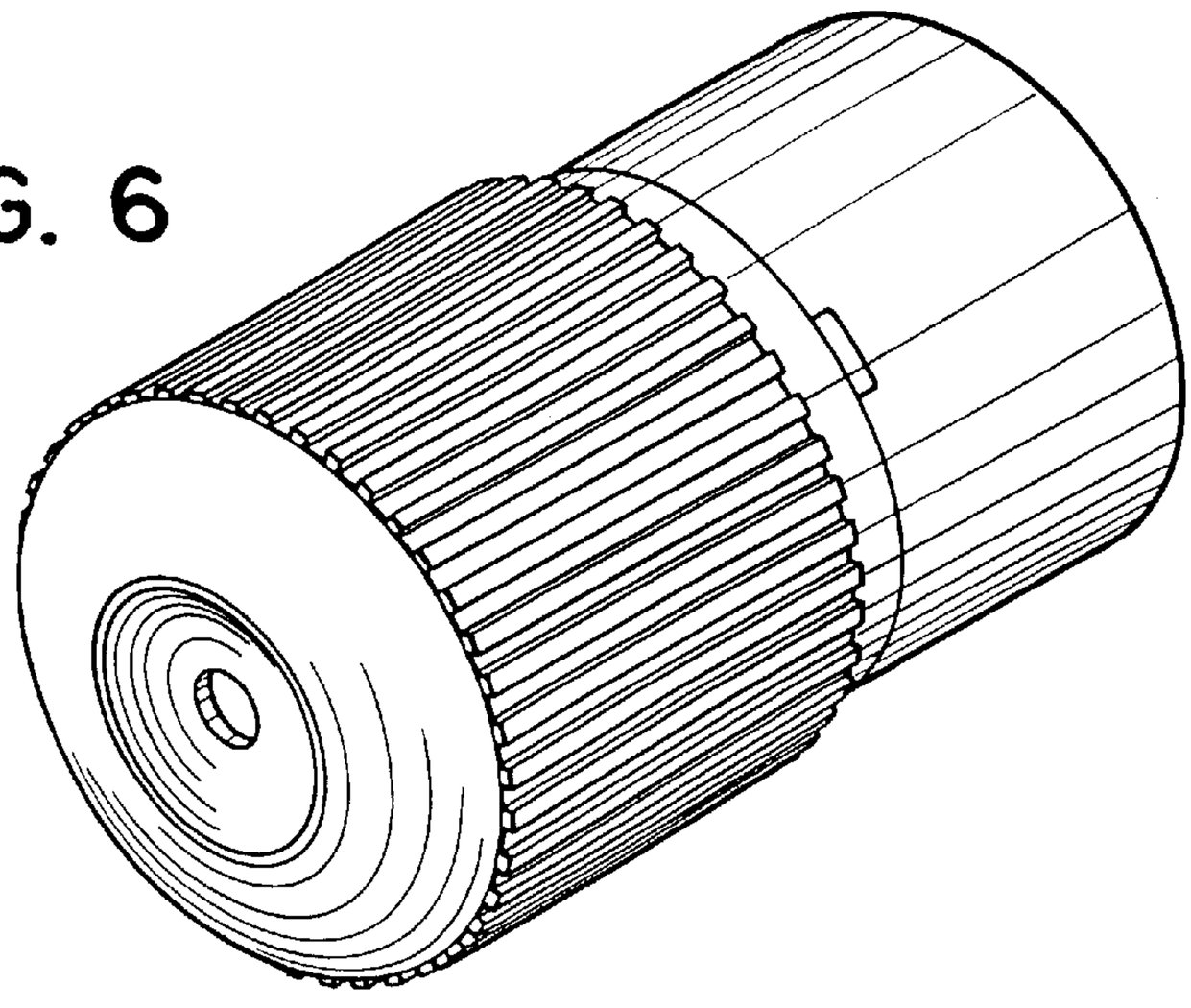

FIG. 7

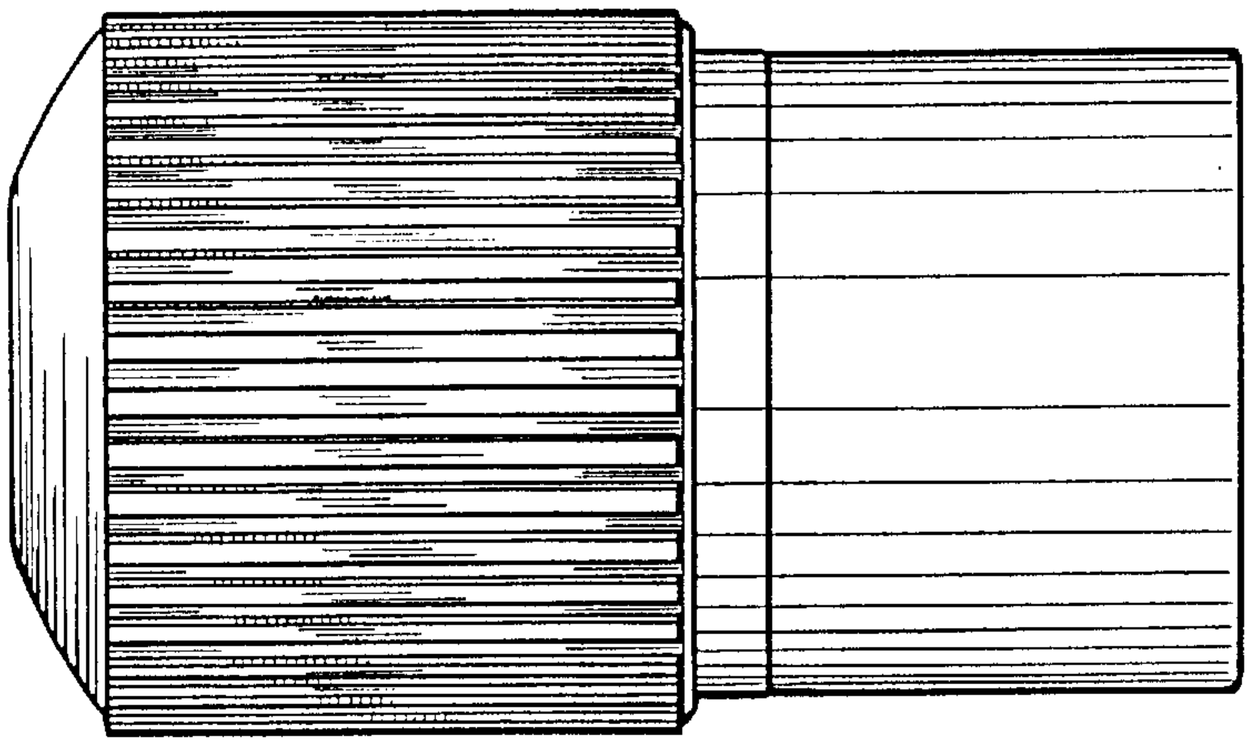

FIG. 8

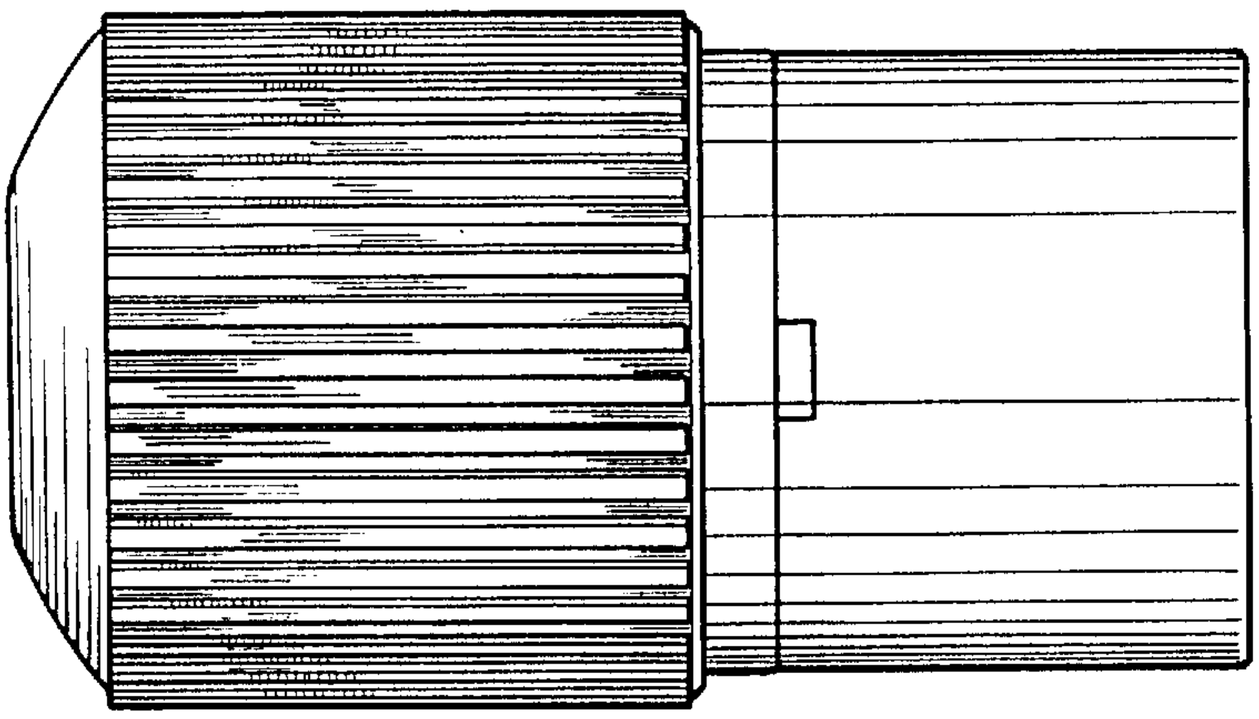

FIG. 9

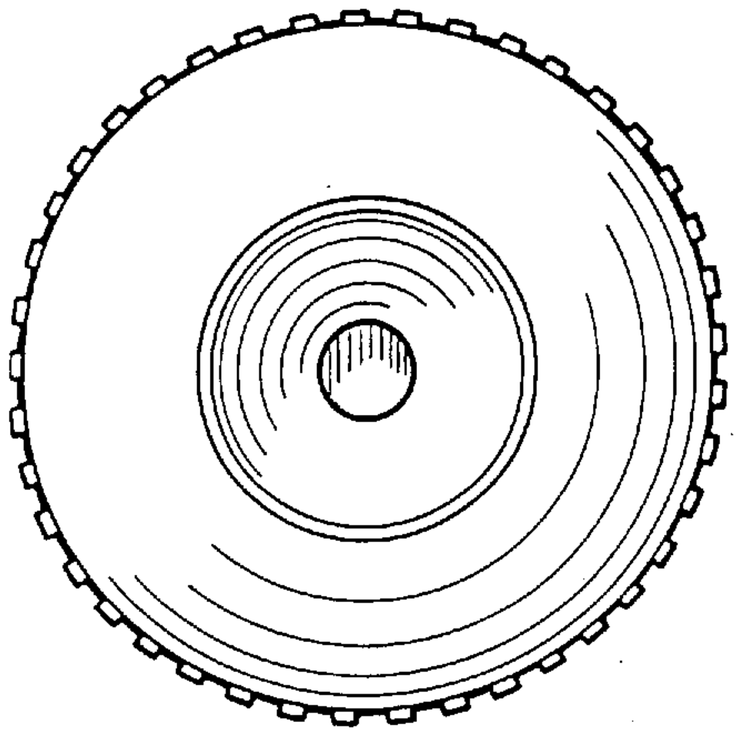

FIG. 10