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(54) **INTEGRALLY CONDUCTIVE AND SHIELDED COAXIAL CABLE CONNECTOR**

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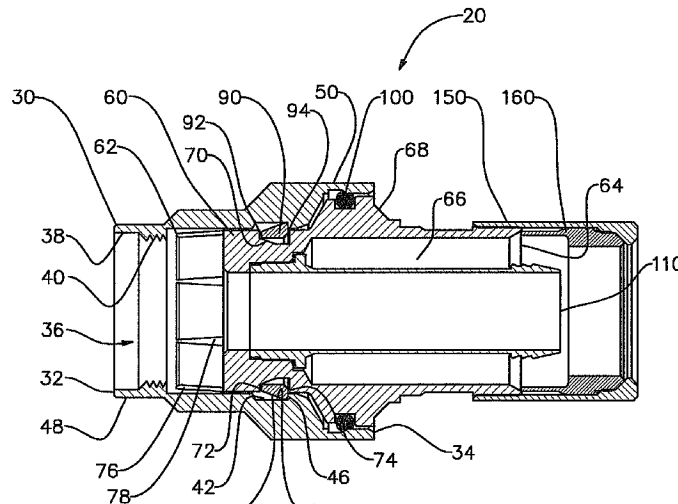
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(57) **ABSTRACT**

The coaxial cable connector has a coupler, a post, and a ring that prevent interfaces from gapping and provide a robust alternative ground path that also RF shields the connector from both ingress and egress. The ring is disposed in between and engages at least a portion of a groove in the body and at least a portion of the channel in the coupler, radial movement of the coupler causes the axial movement of the body relative to the terminal.

7 Claims, 18 Drawing Sheets



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