



US 20060110977A1

(19) **United States**

(12) **Patent Application Publication** (10) **Pub. No.: US 2006/0110977 A1**
Matthews (43) **Pub. Date: May 25, 2006**

(54) **CONNECTOR HAVING CONDUCTIVE MEMBER AND METHOD OF USE THEREOF**

Publication Classification

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(51) **Int. Cl.**
H01R 9/05 (2006.01)
(52) **U.S. Cl.** **439/578**

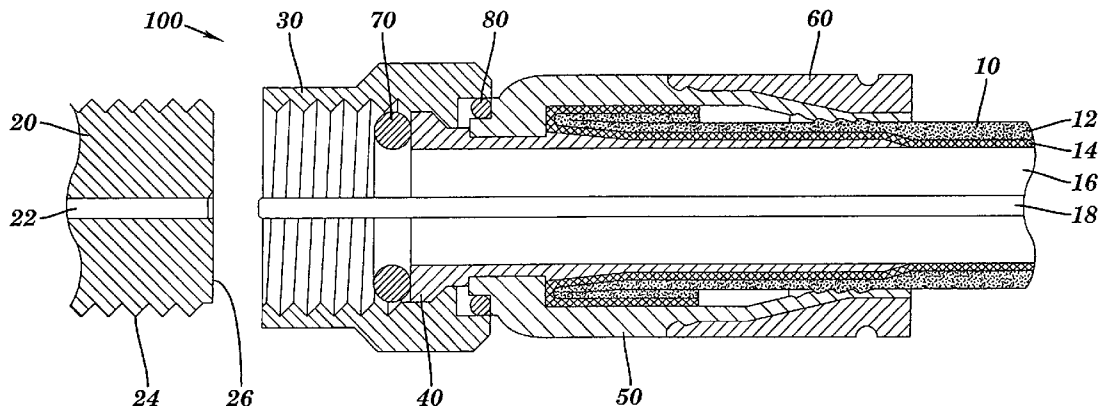
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(57) **ABSTRACT**

A connector having a conductive member is provided, wherein the connector comprises a connector body capable of sealing and securing a coaxial cable, and further wherein the conductive member, such as an O-ring, physically seals the connector, electrically couples the connector and the coaxial cable, facilitates grounding through the connector, and renders an electromagnetic shield preventing ingress of unwanted environmental noise.

(21) Appl. No.: **10/997,218**

(22) Filed: **Nov. 24, 2004**



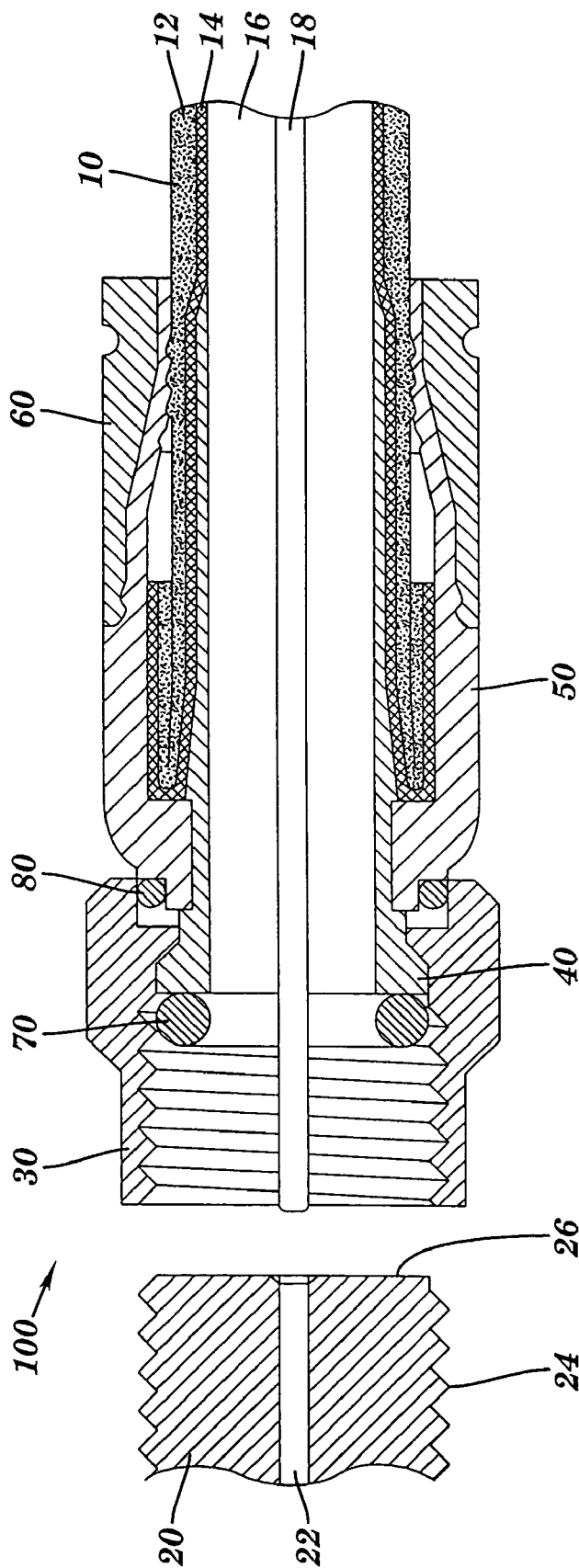


FIG. 1

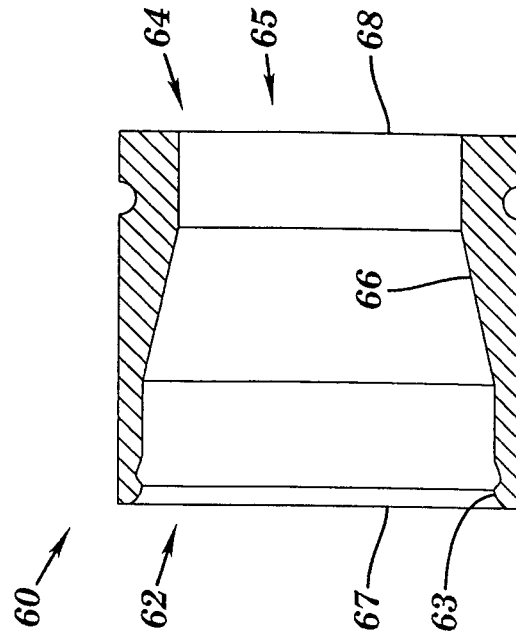


FIG. 5

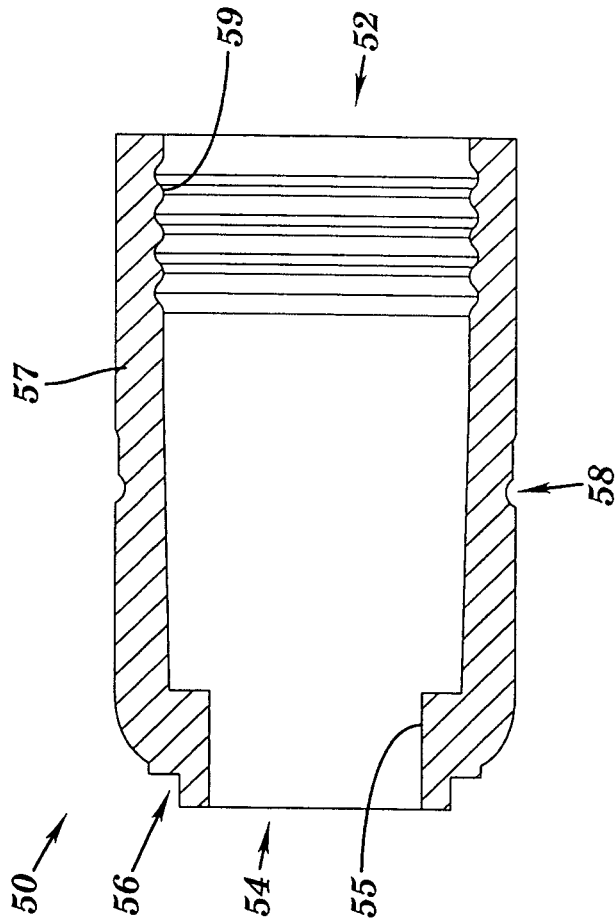


FIG. 4

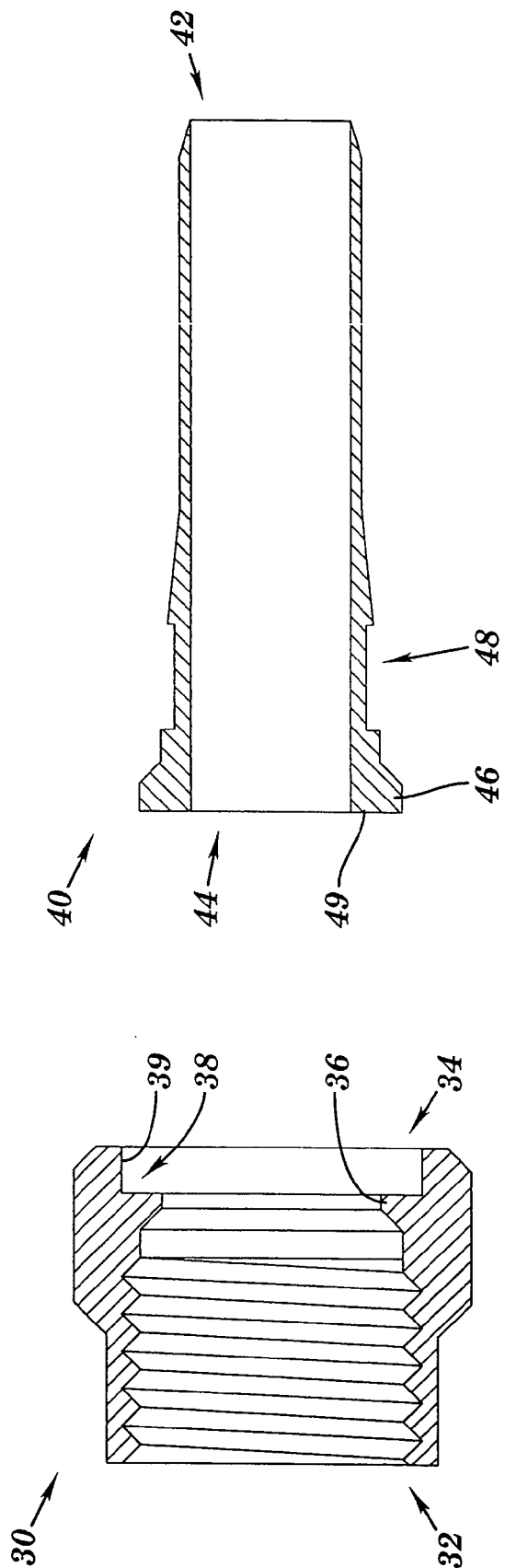


FIG. 3

FIG. 2

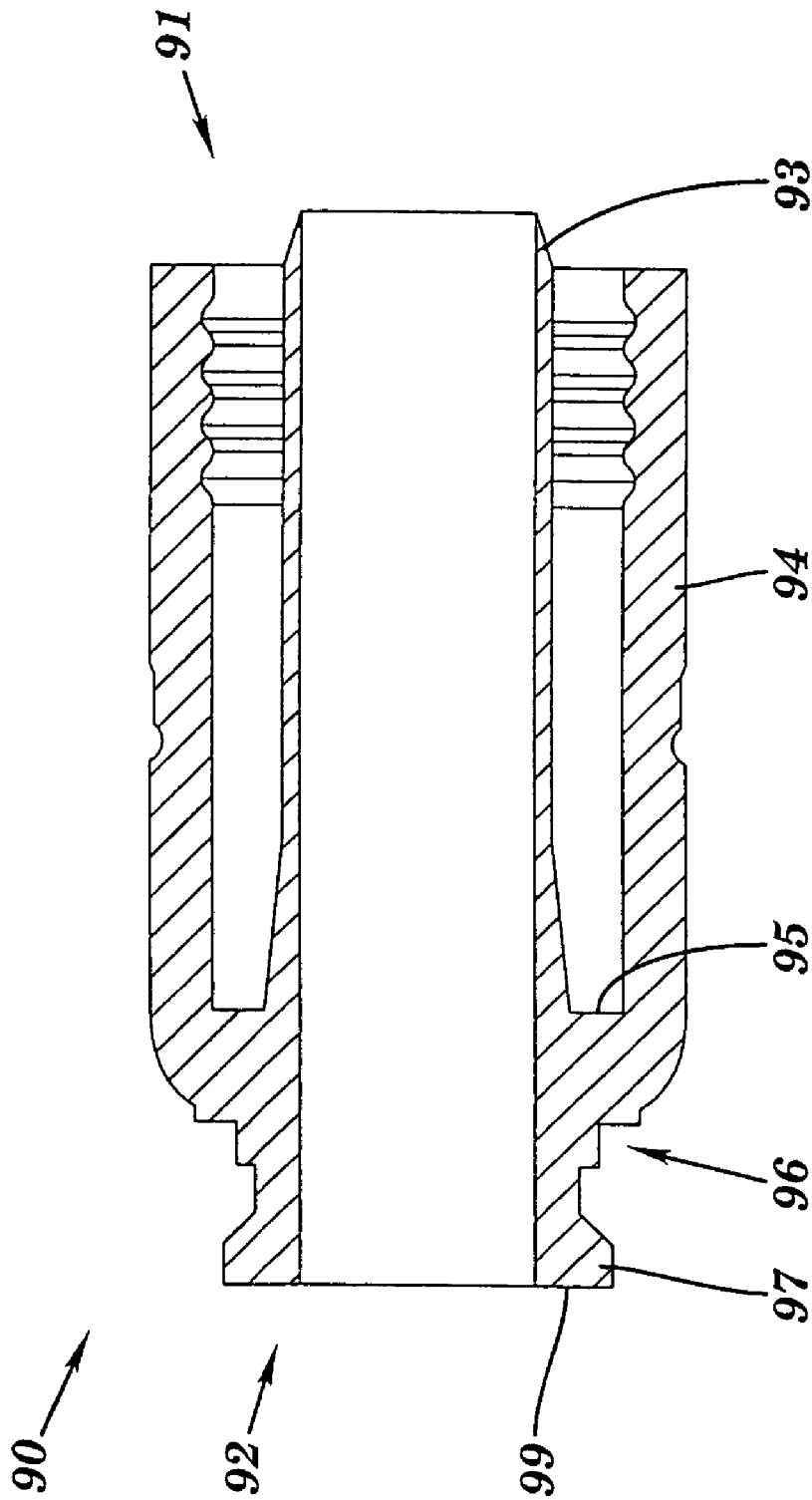


FIG. 6

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