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(12) United States Patent

Holland et al.

(54) COAXIAL CONNECTOR WITH ENHANCED SHIELDING

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- (73) Assignee: Holland Electronics, LLC, Ventura, CA (US)
- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 272 days.
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- (22) Filed: Nov. 18, 2010

(65) **Prior Publication Data**

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- (51) Int. Cl. *H01R 9/05* (2006.01)

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(10) Patent No.: US 8,376,769 B2

(45) **Date of Patent:** Feb. 19, 2013

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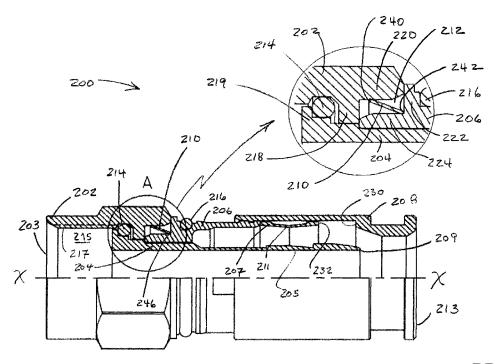
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(57) **ABSTRACT**

A male F-Type coaxial cable connector has an improved RF shield including a bridge located between and electrically interconnecting a connector fastening nut and a connector body portion.

7 Claims, 7 Drawing Sheets



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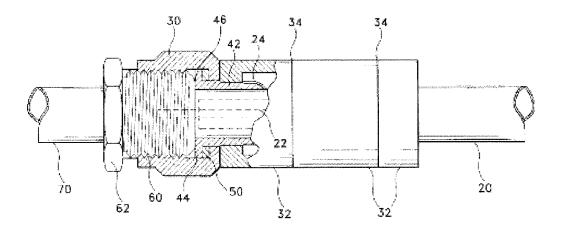


Figure 1A, PRIOR ART

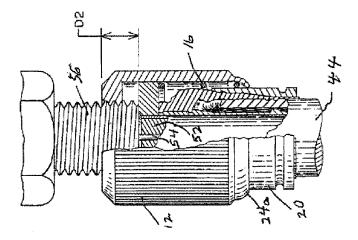


Figure 1B, PRIOR ART

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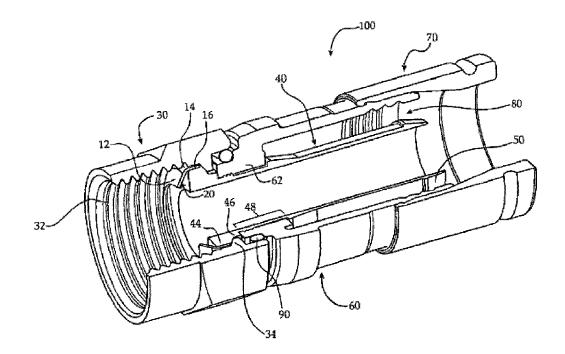


Figure 1C PRIOR ART

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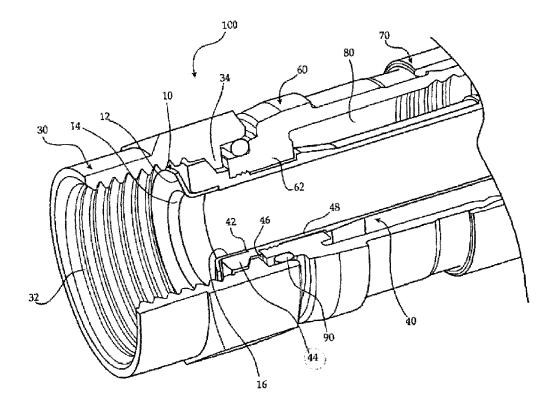


Figure 1D PRIOR ART

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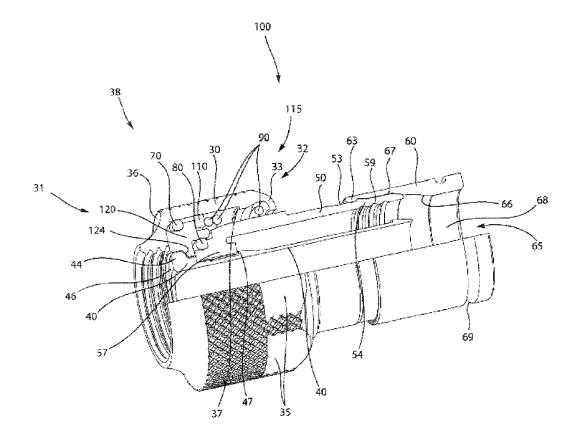


Figure 1E PRIOR ART

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