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EUROPEAN PATENT APPLICATION

21 Application number: **85105340.5**

51 Int. Cl.³: **H 01 R 17/12**

22 Date of filing: **02.05.85**

30 Priority: **04.06.84 US 616765**

43 Date of publication of application:
15.01.86 Bulletin 86/3

88 Date of deferred publication of search report: **22.07.87**

84 Designated Contracting States:
DE FR GB IT SE

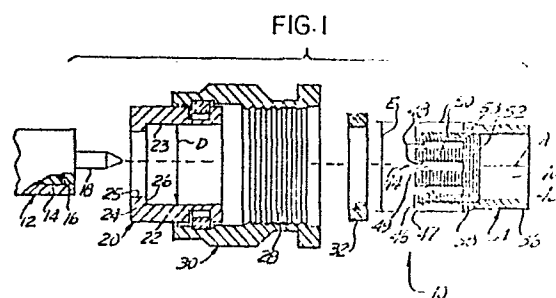
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54 **Electrical connector having means for retaining a coaxial cable.**

57 A connector for retaining a cable end portion having a deformable outer covering comprises a locking sleeve, and a shell having a bore for receiving the cable and a plurality of longitudinal slots which define a plurality of angularly separated and radially deflectable fingers, each finger having V-shaped thread on its inner surface whereby mounting of the sleeve onto the shell deflects the fingers radially inward and the thread into gripping relation with the cable covering axial faces of the thread and radial faces of the fingers, respectively, resisting rotation and axial movement of the cable in the bore.





European Patent
Office

EUROPEAN SEARCH REPORT

0167738

Application number

EP 85 10 5340

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
X	US-A-3 846 738 (LINDSAY) * Column 2, line 38 - column 3, line 67; figures 1-3 *	1,4-7, 11	H 01 R 17/12
X	DE-B-1 242 731 (SIEMENS) * Column 1, lines 11-25; column 3, line 20 - column 4, line 13; figure 1 *	1,4,7, 11	
A	EP-A-0 022 627 (AMP) * Abstract; figures 1,2 *	1-3	
A	DE-A-2 261 973 (SIEMENS) * Page 2, lines 7-22; figures 6-8 *	1,4,11	
A	US-A-4 447 107 (FREDERICK) * Figures 1-8 *	1	TECHNICAL FIELDS SEARCHED (Int. Cl. 4) H 01 R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search C8-04-1987	Examiner RATH
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			