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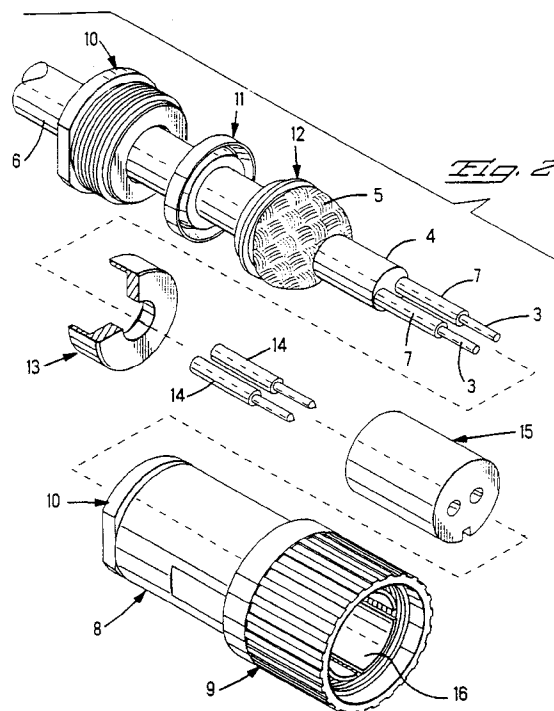
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(54) **Insulated and shielded connector.**

(57) A connector comprises conductive contact means (14) for connection to a corresponding signal conductor (3) of an electrical cable (2), a drawn conductive shell (16), insulator means (15) for separating the contact means (14) and the conductive shell (3), an insulative housing (8) with a key, for orienting and covering the conductive shell (16) and the insulator means (15), and insulative coupling means (9) for disconnectable coupling to a complementary connector and adapted for movement along a portion of the insulative housing (8) with an interference fit therewith to a position for rotation with said insulative housing (8) while interlocked with a second portion of said insulative housing (8).





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EUROPEAN SEARCH REPORT

Application Number

EP 91 30 4045

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.5)
A	EP-A-0 249 250 (HOSIDEN ELECTRONICS CO.) * column 1 - column 8, line 10; figures 1-8 *	1	H01R13/658 H01R9/05 H01R17/12 H01R13/648 H01R13/40
A	DE-U-8 906 469 (PREH-WERKE GMBH) * page 8, line 15 - page 8, line 20; figure 1 *	1	
D,A	US-A-3 281 756 (O'KEEFE ET AL.) * claim 1 *	1	
A	WO-A-8 903 130 (AMP) * abstract * & US-A-4 804 339	1	
X	US-A-4 155 619 (BRAY ET AL.) * column 1, line 51 - column 4, line 14; figures 1,2 *	2	
A	EP-A-0 077 246 (BENDIX) * page 5, line 27 - page 6, line 14; figure 1 * * page 7, line 28 - page 7, line 33 *	2	TECHNICAL FIELDS SEARCHED (Int. Cl.5) H01R
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 22 JUNE 1993	Examiner HAHN G.
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			

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