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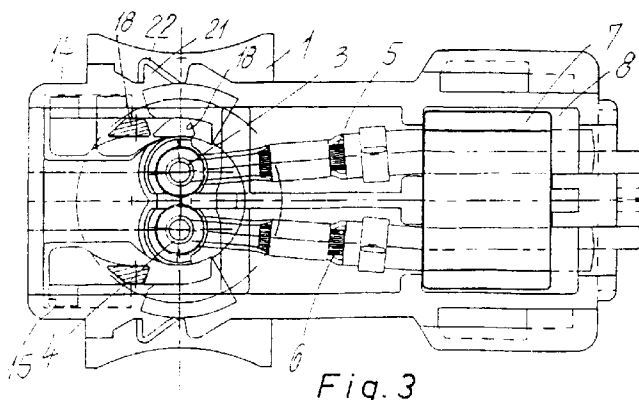
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(54) **Electric connector**

(57) For an electric connector, in particular between a generator and an electronic controller for inflatable restraint systems (airbags) in motor vehicles, with a connector housing for housing the contact tubes with leads, where the connector housing in the coupling position lifts a jumper, disposed in a receptacle for the generator-sided plug pins, from the plug pins, it is provided in order to simplify the assembly and mount the connector reliably on the generator, that the connector housing (1) exhibits an assembly opening (2), which can be closed by means of a cover member (11), that the cover member (11) can slide over the assembly opening (2) of the connector housing (1) and can be held at the connector

housing (1) by means of a pin (16), arranged in front in the push-on direction, and guide elements (12, 13, 14, 15), attached to the front and rear regions of the longitudinal sides, and can be arrested at the connector housing (1) in a preclick-stop position and click-stop position by means of shoulders (21) designed on the longitudinal sides, and strip-shaped extensions (18), which reach in the click-stop position as the blocking element behind hook-shaped spring elements (19, 20), which are attached to the connector housing (1) and engage with recesses (24) of the generator (29), and prevent a return swing.



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EUROPEAN SEARCH REPORT

Application Number
EP 94 10 7961

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	GB-A-2 077 052 (HAYES DEREK) 9 December 1981 * page 2, line 87 - line 129 * ---	1	H01R13/506 H01R13/627
A	US-A-4 070 557 (OSTAPOVITCH HAROLD JOSEPH) 24 January 1978 * figure 2 * -----	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 5 March 1996	Examiner Salojärvi, K
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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