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54 **Electrical connector.**

57 An electrical connector is disclosed including a housing (10) having a plurality of cavities (11) which support electrical contacts (20) therein. Each electrical contact (20) has a bent distal end portion (21) extending from the outside of the cavity (11) into the cavity (11). The distal end portion (21) is biased. The distal end portion (21) of the contact (20) is inserted through an engaging hold (12) formed at the upper portion of the peripheral wall of the housing. The distal end portion (21) of the contact (20) is placed in electrical connection with a portion of a conductive element which is inserted into the housing cavity (11).

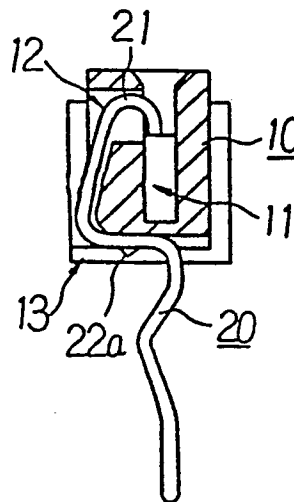


FIG. 1

EP 0 324 268 A3



EP 88 31 2245

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	PATENT ABSTRACTS OF JAPAN vol. 8, no. 111 (E-246)(1548) 24 May 1984, & JP-A-59 27555 (TAIKOU DENKI K.K.) 14 February 1984, * the whole document *	1-3, 5	H01R13/11 H01R13/42
Y	---	4	
X	EP-A-233742 (E.I.DU PONT DE NEMOURS & Co.) * page 3, column 4, lines 17 - 47; figure 9 *	1-3, 5	
A	---	4	
Y	US-A-4647136 (MITSUMI-CINCH) * column 3, lines 17 - 45; figures 8a, 8b *	4	
A	-----	1-3, 5	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 05 DECEMBER 1989	Examiner CRIQUI J.J.
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			