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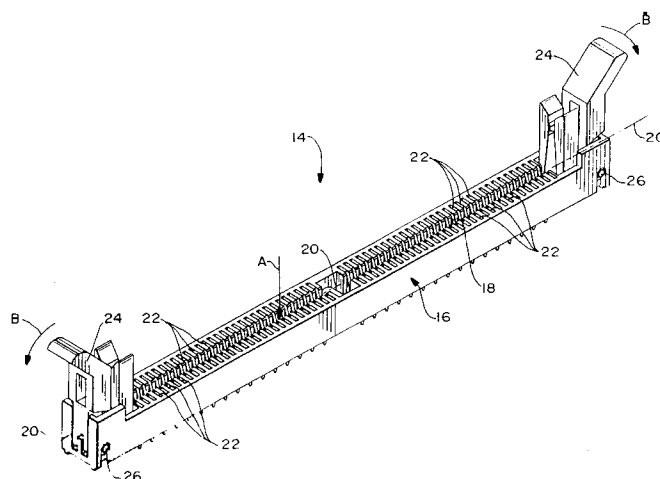
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Patentanwälte
Sonnenberger Strasse 100
D-65193 Wiesbaden (DE)(54) **Electrical connector for printed circuit boards.**

(57) An electrical connector (14) includes an elongated dielectric housing (16) having an elongated slot (18) disposed generally along a longitudinal axis (20) of the housing for receiving, edgewise, a printed circuit board. A plurality of terminals (28) are inserted in a given insertion direction (C) into a plurality of passages (22) along at least one side of the slot. Each terminal includes a retention portion (36)

press-fit in a retention section (30) of a respective passage. The retention section is tapered in the insertion direction from a wider terminal-receiving mouth (30d) for facilitating insertion of a respective terminal into the passage to a narrower retention area (30e) for embracing the respective terminal at least in a direction transverse to the longitudinal axis (20) of the housing.

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EUROPEAN SEARCH REPORT

Application Number
EP 95 10 2127

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.6)
A	FR-A-2 120 409 (SOCIETE INDUSTRIELLE HONEYWELL BULL) * page 3, line 12-39; figure 1 * ---	1-4	H01R23/70 H01R13/41
A	US-A-3 497 952 (BURNDY CORPORATION) * column 1, line 28-65 * * column 2, line 32-57; figure 2 * -----	1-4	
			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 18 August 1995	Examiner Waern, 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			