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(54) Title: PLUG ELEMENT AND PLUG SYSTEM

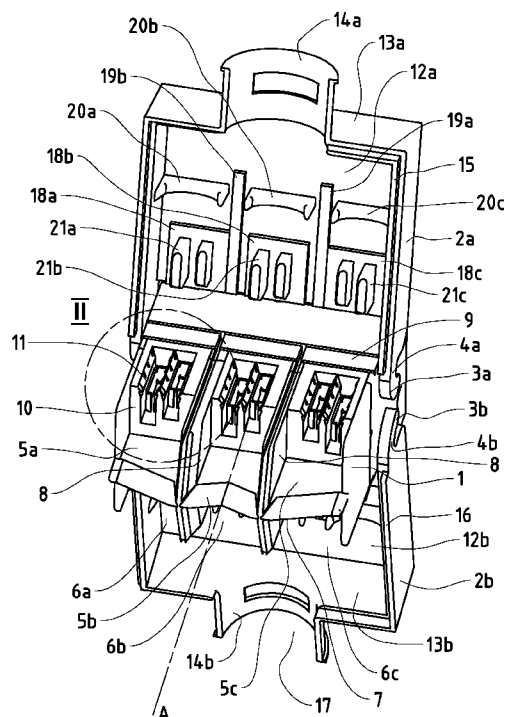


FIG. 1

(57) Abstract: A plug element for an electrical contact of at least one electrical cable with a plurality of electrical conductors comprises a multi-part housing with a base element (1) and at least one closure element (2a, b) and multiple contact pieces (10, 10', 10'') each comprising at least one plug contact (11) for connecting an electrical conductor. The base element (1) comprises multiple chambers (5, 6) provided for housing a contact piece (10, 10', 10'') such that the plug contacts (11) are accessible from a first side of the multi-part housing in a closed housing position. The multi-part housing comprises a cable inlet (17) for insertion of the at least one cable into the housing at a second side of the housing. A first group of at least one contact piece (10') is allotted to a first service provided by the electrical conductors of a cable, wherein the first group of at least one contact piece (10') is assigned to a first formation of one or more chambers (5). At least one second group of at least one contact piece (10'') is allotted to at least one second service provided by a cable, wherein the at least one second group of at least one contact piece (10'') is assigned to at least one second formation of one or more chambers (6). A plug system comprises at least two of such plug elements, wherein a first plug element comprises male plug contacts (30) and a second plug element comprises female plug contacts.



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