

Title (en)
ELECTRIC CONTACT ARRANGEMENT

Title (de)
ELEKTRISCHE KONTAKTANORDNUNG

Title (fr)
ARRANGEMENT DE CONTACT ELECTRIQUE

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Application
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Abstract (en)
[origin: WO2004073007A1] The invention relates to an electric contact arrangement (100, 200, 300, 400, 506 a, b) consisting of a first contact piece (101, 201, 301, 401) and a second contact piece (102, 202, 302, 402). Said first contact piece (101, 201, 301, 401) is electroconductively connected to the second contact piece (102, 202, 302, 402) by means of a coupling contact piece (105, 203, 304, 403). The electrical connection of the contact pieces (101, 201, 301, 401; 102, 202, 302, 402) is carried out by means of the coupling contact piece (105, 203, 304, 403) in such a way that one convex section is placed in the contact areas (110, 204, 305, 404; 111, 205, 306, 405; 108, 206, 307, 406; 109, 207, 308, 407) at least with respect to a plane. Said coupling contact piece (105, 203, 304, 403) is arranged on a thrust bearing (112, 208, 309, 408) in such a way that it is slidable.

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