

Title (en)
BATTERY CONNECTOR AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
BATTERIEVERBINDER UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)
CONNECTEUR POUR BATTERIE ET PROCEDE DE PRODUCTION ASSOCIE

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Application
EP 05826374 A 20051221

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Abstract (en)
[origin: WO2006067166A2] The invention relates to a battery connector (100) for accumulator batteries in which the connecting plate (23) of the contact piece (20) is matched to the cross-section of the cable (10) to be connected so that the ratio of width (d) to height (h) of the flatly pressed bundle of the individual wires (11) of the cable (10) is between 2:1 and 10:1. In addition, the invention relates to other designs of battery connectors and to the production thereof, particularly by connecting the individual wires to a contact piece under pressure, while heating, and while adding a molten metallic additive substance.

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