Title (en)
METHOD FOR CONNECTING AT LEAST ONE WIRE TO A CONTACT ELEMENT

Title (de)
VERFAHREN ZUM VERBINDEN MINDESTENS EINES DRAHTES MIT EINEM KONTAKTELEMENT

Title (fr)
PROCEDE DE LIAISON D'AU MOINS UN CONDUCTEUR A UN ELEMENT DE CONTACT

Publication
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Abstract (en)
[origin: WO2006005291A1] The invention relates to a method for connecting at least one wire to a contact element for connecting the wire to a power source. Said method comprises the following steps: a) providing a contact element which comprises a groove for receiving at least one wire; b) inserting the wire in the groove of the contact element; c) lowering an electrode onto the contact element; and d) heating the area surrounding the groove by means of the electrode; while simultaneously deforming the area surrounding the groove, thereby jamming the wire lying in said groove.

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