

Title (en)

CONTACT ELEMENT FOR DIVERTERS OF ELECTROCHEMICAL CELLS

Title (de)

KONTAKTELEMENT FÜR ABLEITER GALVANISCHER ZELLEN

Title (fr)

ÉLÉMENT DE CONTACT POUR COLLECTEURS D'ÉLÉMENTS GALVANIQUES

Publication

EP 2552634 A1 20130206 (DE)

Application

EP 11711782 A 20110328

Priority

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Abstract (en)

[origin: WO2011120667A1] What is proposed is a contact element for connection between electrically conducting, preferably plate-shaped, components, in particular diverters of electrochemical cells, consisting of different materials, wherein the contact element is produced from at least two elements (32, 34), wherein at least two elements are joined by means of laser induction rollers, wherein a first element is adapted for connection to a first of the electrically conducting components, wherein a second element is adapted for connection to a second of the electrically conducting components, and wherein the first and the second element have an electrically conducting connection to one another. Therefore, a connection with high process reliability can be provided between diverters of electrochemical cells.

IPC 8 full level

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CPC (source: EP US)

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