

Title (en)

CONTACT ELEMENT AND METHOD FOR PRODUCING SAME

Title (de)

KONTAKTELEMENT UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

ÉLÉMENT DE CONTACT ET SON PROCÉDÉ DE FABRICATION

Publication

EP 2932565 A1 20151021 (DE)

Application

EP 13783859 A 20131030

Priority

- DE 102012024185 A 20121211
- EP 2013003276 W 20131030

Abstract (en)

[origin: CA2887694A1] The invention relates to a contact element (7) having contact points (9) for the electrically conductive connection of contact regions of mutually spaced elements, which is characterised in that it is formed completely of one or more deposited materials of which at least one is electrically conductive. The contact element is produced in particular using a lithography, electroplating and molding method (LiGA).

IPC 8 full level

H01R 13/24 (2006.01); **H01R 43/16** (2006.01)

CPC (source: CN EP US)

H01R 13/2428 (2013.01 - CN EP US); **H01R 43/16** (2013.01 - CN EP US)

Citation (search report)

See references of WO 2014090356A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102012024185 A1 20140612; CA 2887694 A1 20140619; CA 2887694 C 20181204; CN 104838544 A 20150812; CN 104838544 B 20170718; EP 2932565 A1 20151021; EP 2932565 B1 20160921; JP 2016504726 A 20160212; JP 6126236 B2 20170510; KR 101933891 B1 20190325; KR 20150093659 A 20150818; TW M484814 U 20140821; US 2015280346 A1 20151001; US 9755345 B2 20170905; WO 2014090356 A1 20140619

DOCDB simple family (application)

DE 102012024185 A 20121211; CA 2887694 A 20131030; CN 201380063280 A 20131030; EP 13783859 A 20131030; EP 2013003276 W 20131030; JP 2015546877 A 20131030; KR 20157012423 A 20131030; TW 102222460 U 20131129; US 201314441968 A 20131030