

Title (en)

LEADING CONTACT TO GROUND BY MEANS OF SPRING ELEMENT

Title (de)

VOREILENDE MASSEKONTAKTIERUNG MITTELS FEDERELEMENT

Title (fr)

SYSTÈME DE MISE À LA MASSE À ACTION AVANCÉE AU MOYEN D'UN ÉLÉMENT RESSORT

Publication

**EP 2695249 B1 20170412 (DE)**

Application

**EP 12708282 A 20120229**

Priority

- DE 102011006834 A 20110406
- EP 2012053431 W 20120229

Abstract (en)

[origin: WO2012136414A1] A leading contact to ground 34 is provided in the case of an electrical plug-type connection 10 via a spring element 24a.

IPC 8 full level

**H01R 13/652** (2006.01); **H01R 13/24** (2006.01)

CPC (source: EP KR US)

**H01R 13/24** (2013.01 - KR); **H01R 13/2442** (2013.01 - EP US); **H01R 13/652** (2013.01 - EP KR US)

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

DOCDB simple family (publication)

**DE 102011006834 A1 20121011**; BR 112013025812 A2 20180424; CN 1034444014 A 20131211; EP 2695249 A1 20140212; EP 2695249 B1 20170412; JP 2014513391 A 20140529; KR 20130127507 A 20131122; TW 201242187 A 20121016; US 2014087573 A1 20140327; WO 2012136414 A1 20121011

DOCDB simple family (application)

**DE 102011006834 A 20110406**; BR 112013025812 A 20120229; CN 201280016669 A 20120229; EP 12708282 A 20120229; EP 2012053431 W 20120229; JP 2014503043 A 20120229; KR 20137023533 A 20120229; TW 101111966 A 20120405; US 201214009830 A 20120229