

Title (en)

Contact device for an electrical appliance and auxiliary signalling comprising such a device

Title (de)

Kontaktvorrichtung für ein elektrisches Gerät und Signalisierungshilfsgerät, das eine solche Vorrichtung umfasst

Title (fr)

Dispositif de contact pour un appareil électrique et auxiliaire de signalisation comportant un tel dispositif

Publication

EP 1998352 B1 20120829 (FR)

Application

EP 08354021 A 20080314

Priority

FR 0703908 A 20070601

Abstract (en)

[origin: EP1998352A1] The device has a conductor bridge with two movable contacts (6, 7) that are mounted at an end of a contact arm (8), where the contact arm is mounted in a support part. A contact pressure spring in form of blade (10) is placed in the support part between the arm and a cover. The spring has an end part supported on the arm and another end part supported on the support part to return the movable contacts in contact position with fixed contacts (16, 17).

IPC 8 full level

H01H 50/54 (2006.01); **H01H 71/46** (2006.01)

CPC (source: EP)

H01H 50/541 (2013.01); **H01H 71/46** (2013.01); **H01H 1/20** (2013.01); **H01H 1/32** (2013.01)

Cited by

CN114429871A; EP3073507A1; US9761400B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1998352 A1 20081203; **EP 1998352 B1 20120829**; CN 101315837 A 20081203; CN 101315837 B 20120926; ES 2390185 T3 20121107; FR 2916899 A1 20081205; FR 2916899 B1 20090710

DOCDB simple family (application)

EP 08354021 A 20080314; CN 200810108795 A 20080602; ES 08354021 T 20080314; FR 0703908 A 20070601