

Title (en)

TRAPPING DETECTION SEAL FOR OPENING LEAVES OF VEHICLES

Title (de)

EINKLEMMERKENNSDICHTUNG FÜR ÖFFNUNGSTÜRFLÜGEL EINES FAHRZEUGES

Title (fr)

JOINT DE DETECTION DE PINCEMENT POUR OUVRANTS DE VEHICULE

Publication

EP 1977067 A2 20081008 (FR)

Application

EP 07731512 A 20070124

Priority

- FR 2007050684 W 20070124
- FR 0600637 A 20060124

Abstract (en)

[origin: FR2896528A1] The joint has a hollowed zone (4) arranged between conducting zones (3a, 3b) for permitting the zones to enter in contact with one another during deformation of a joint along a direction (11). The zone (4) is arranged between the zone (3a) and another zone (3c). A right section (1) is deformable along the direction different from the direction (11) for permitting the zone (3a) to be in contact with the zone (3c) during the deformation of joint along the direction (12). An independent claim is also included for a method for detecting jamming for an opening of a motor vehicle.

IPC 8 full level

E05F 15/00 (2006.01); **B60J 10/00** (2006.01); **H01H 3/14** (2006.01)

CPC (source: EP US)

E05F 15/44 (2015.01 - EP US); **H01H 3/142** (2013.01 - EP US); **E05Y 2900/546** (2013.01 - EP US)

Citation (search report)

See references of WO 2007085762A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2896528 A1 20070727; FR 2896528 B1 20100917; EP 1977067 A2 20081008; JP 2009524549 A 20090702; US 2009218846 A1 20090903; WO 2007085762 A2 20070802; WO 2007085762 A3 20070927

DOCDB simple family (application)

FR 0600637 A 20060124; EP 07731512 A 20070124; FR 2007050684 W 20070124; JP 2008551836 A 20070124; US 16201407 A 20070124