

Title (en)

SWITCHING STRIP FOR DETECTION OF OBSTRUCTIONS, AND APPARATUS FOR THE DETECTION OF OBSTRUCTIONS

Title (de)

SCHALTLEISTE FÜR DIE ERFASSUNG VON HINDERNISSEN UND VORRICHTUNG ZUM ERFASSEN VON HINDERNISSEN

Title (fr)

BAGUETTE DE COMMUTATION POUR LA DÉTECTION D'OBSTACLES ET DISPOSITIF POUR LA DÉTECTION D'OBSTACLES

Publication

**EP 2304751 A1 20110406 (DE)**

Application

**EP 09777588 A 20090731**

Priority

- EP 2009005576 W 20090731
- DE 102008035634 A 20080731

Abstract (en)

[origin: WO2010012492A1] 1. A switching strip profile for a switching strip for the detection of obstructions, and an apparatus for the detection of obstructions. 2.1. The invention relates to a switching strip profile for a switching strip for the detection of obstructions having a profiled body (18) composed of electrically non-conductive material, a first conductor (12) which is arranged in a rear area of the profiled body, seen in the detection direction, and having a second conductor (14, 42) which is arranged in a front area of the profiled body, seen in the detection direction. 2.2. According to the invention, seen in a cross section of the profile, the first conductor has two side surfaces (26, 28) which run essentially parallel to and at a short distance from a respective outer wall (38) of the profiled body, and, on its lower face which faces an attachment surface of the profile, the first conductor has U-like shape which is open towards the attachment surface. 2.3. Use, for example, for the protection of motor-operated motor-vehicle tailgates.

IPC 8 full level

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**E05Y 2900/546** (2013.01 - EP US); **H03K 2217/96078** (2013.01 - EP US)

Citation (search report)

See references of WO 2010012492A1

Citation (third parties)

Third party :

- DE 102006015687 A1 20071011 - MAYSER GMBH & CO KG [DE]
- DE 19720713 C1 19980528 - METZELER AUTOMOTIVE PROFILES [DE]
- DE 10310066 B3 20050217 - METZELER AUTOMOTIVE PROFILE [DE]
- DE 4329535 A1 19950216 - METZELER AUTOMOTIVE PROFILES [DE]

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

**DE 102008035634 A 20080731;** EP 09777588 A 20090731; EP 2009005576 W 20090731; US 73763209 A 20090731