

Title (en)
CLOSING-EDGE SAFETY DEVICE WITH PRECHAMBER

Title (de)
SCHLIESSKANTEN-SICHERUNG MIT VORKAMMER

Title (fr)
DISPOSITIF DE SÉCURITÉ DE BORD DE FERMETURE AVEC PRÉCHAMBRE

Publication
EP 3482407 B1 20211006 (DE)

Application
EP 17751404 A 20170811

Priority
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Abstract (en)
[origin: WO2018029342A1] For a closing-edge safety device, with an elastically deformable profile element, which comprises a first side for fastening the profile element to a component, and which comprises a second side to be safeguarded, wherein on its second side said device comprises a receiving space in which a safety pressure-sensitive strip with a plurality of electrically conductively connected contact elements is disposed, the invention proposes that the profile element on the second side forms a prechamber in front of the receiving space, and that a switching nub is disposed in the prechamber, wherein, when an external force is applied, causing local deformation of the profile element, the switching nub is designed to interrupt the contact elements of the safety pressure-sensitive strip.

IPC 8 full level
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