

Title (en)

Finger guard for a door

Title (de)

Fingerschutzprofil für eine Tür

Title (fr)

Profilé anti pince-doigts pour porte

Publication

EP 1111633 B1 20120530 (DE)

Application

EP 00126277 A 20001201

Priority

DE 19958046 A 19991203

Abstract (en)

[origin: EP1111633A2] The finger protection profile (1) has at least one hollow chamber (50) in the head region connected to a pressure wave switch. The profile has a second hollow chamber (60) connected to the pressure wave switch of the first hollow chamber. The hollow chambers have electrically operated safety switching strips. The chambers are connected by bridges so that the deformation of the first chamber leads to a deformation of the second chamber.

IPC 8 full level

B60J 10/00 (2006.01); **E05F 15/47** (2015.01); **H01H 3/14** (2006.01); **H01H 3/24** (2006.01)

CPC (source: EP)

E05F 15/47 (2015.01); **H01H 3/24** (2013.01); **E05Y 2800/22** (2013.01); **E05Y 2800/246** (2013.01); **E05Y 2800/424** (2013.01);
H01H 2009/0083 (2013.01)

Cited by

CN113250573A; EP2738340A3; US8061084B2; EP1811118A3; WO2006087131A1; EP2738340A2; DE202009008973U1; EP2270300A1;
DE102010016944A1; EP2738340B1

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EP 1111633 A2 20010627; **EP 1111633 A3 20030528**; **EP 1111633 B1 20120530**; DE 19958046 A1 20011031; DE 19958046 B4 20050728;
ES 2388658 T3 20121017

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