

Title (en)
Smoke extractor release

Title (de)
Auslöser für Rauchabzugsvorrichtungen

Title (fr)
Déclencheur d'ouverture d'extracteur de fumée

Publication
EP 2708830 B1 20161109 (EN)

Application
EP 13184166 A 20130912

Priority
PL 40074812 A 20120912

Abstract (en)
[origin: EP2708830A2] Smoke extractor release, in particular for a roof smoke flap and a smoke window or a ventilation window characterised in that the axis of revolution of the releasing lever (9) is a shaft (8), having a cylinder sector with a truncated flat surface (C), while the collar (6) of the pusher (5) has a two-stage side surface profile, in which the part of the side surface constituting a spring (7) bumper has a cylindrical shape with a circumferential flat surface (A), towards the striker (7) turning into a cone with a concave side surface (B), in addition in the stand-by position of the release the concave surface (B) of the striker (4) pusher (5) is supported by the cylindrical surface of the shaft (8) and the pusher (4) is interlocked in the position of spring (7) tensioning.

IPC 8 full level
A62C 2/24 (2006.01)

CPC (source: EP)
A62C 2/248 (2013.01)

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