

Title (en)
Flame-retardant/smoke extraction device

Title (de)
Brandschutz-/Entrauchungseinrichtung

Title (fr)
Dispositif anti-feu / de désenfumage

Publication
EP 2179768 B1 20130529 (DE)

Application
EP 09013391 A 20091023

Priority
DE 202008014234 U 20081025

Abstract (en)
[origin: EP2179768A1] The device (1) has a housing (2), a closing flap (4) tiltably moved between an opening position and a closing position. A stop unit (8) is arranged in the housing, and the closing flap and the stop unit partly consist of heat and fire resisting material, where the stop unit in the closing position contacts the flap by a seal. The closing flap has a seal (7), and two flap elements, which are arranged parallel to each other and connectable with one another. A plate made of heat and fire resisting material is arranged between the flap elements.

IPC 8 full level
A62C 2/12 (2006.01)

CPC (source: EP)
A62C 2/12 (2013.01)

Citation (examination)
• DE 2352830 A1 19750430 - NORDLUFT NORDDEUTSCHE GES FUER
• WO 03104721 A1 20031218 - FLAECT WOODS AB [SE], et al
• DE 2622147 A1 19771201 - SCHAKO METALLWARENFABRIK

Cited by
EP2995353A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
DE 202008014234 U1 20081224; DK 2179768 T3 20130826; EP 2179768 A1 20100428; EP 2179768 B1 20130529; ES 2425587 T3 20131016; HR P20130755 T1 20131025; PL 2179768 T3 20131031; PT 2179768 E 20130826; SI 2179768 T1 20130930

DOCDB simple family (application)
DE 202008014234 U 20081025; DK 09013391 T 20091023; EP 09013391 A 20091023; ES 09013391 T 20091023; HR P20130755 T 20130809; PL 09013391 T 20091023; PT 09013391 T 20091023; SI 200930692 T 20091023