

Title (en)

Ventilation unit for a window, a door or similar

Title (de)

Belüftungseinheit für ein Fenster, eine Tür o.ä.

Title (fr)

Unité de ventilation pour une fenêtre, une porte ou similaire

Publication

EP 2348186 A3 20111228 (EN)

Application

EP 11000349 A 20110118

Priority

BE 201000034 A 20100121

Abstract (en)

[origin: EP2348186A2] Self-regulating ventilation unit (1) formed by a housing (2) with an outside wall (3) and an inside wall (4) that are connected by upright longitudinal walls (5-6) in the longitudinal direction of the housing (2) and which are connected together by two end walls (7-8), whereby the inside wall (4) and outside wall (3) contain a grid (11-12) and in which a band (13) is affixed that extends in the longitudinal direction over the grid (11) of the outside wall (3) and whose ends are secured to the outside wall (3) or the end walls (14), whereby somewhere between these ends the band (13) is pushed away in the direction of the inside wall (4) by means of an elastic element (15), whereby at least one of longitudinal wall (5-6) at least partially has an open structure (20).

IPC 8 full level

E06B 7/02 (2006.01); **F24F 11/047** (2006.01); **F24F 11/75** (2018.01)

CPC (source: EP)

E06B 7/02 (2013.01); **F24F 13/18** (2013.01)

Citation (search report)

- [YA] EP 2133504 A1 20091216 - TNO [NL]
- [A] US 5447470 A 19950905 - ZANIEWSKI MICHEL H [FR]
- [A] FR 2899930 A1 20071019 - IND DE MOULES ET MOULAGES PLAS [FR]
- [YA] GB 2345533 A 20000712 - TITON HARDWARE [GB]
- [A] US 5080005 A 19920114 - KOLT STANLEY [US]
- [ADP] BE 1018242 A3 20100706 - REYNAERS ALUMINIUM NV [BE]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2348186 A2 20110727; **EP 2348186 A3 20111228**; **EP 2348186 B1 20150909**; BE 1019153 A4 20120403

DOCDB simple family (application)

EP 11000349 A 20110118; BE 201000034 A 20100121