

Title (en)
Ventilation unit

Title (de)
Belüftungsmodul

Title (fr)
Unité de ventilation

Publication
EP 2133504 A1 20091216 (EN)

Application
EP 08157828 A 20080609

Priority
EP 08157828 A 20080609

Abstract (en)
Ventilation unit, comprising an elongated casing comprising having two long sides and two short sides (4), and comprising an elongated air inlet (1) and an elongated air outlet (2). The ventilation unit, moreover, comprises an elongated foil (3), extending between both short sides of the casing and being fixed, at those both short sides, to the outlet side. The foil, moreover, is supported between its fixed ends (5) by a resilient support member (6), exerting a spring force (a) to the foil into the direction of the inlet. Preferably, the support member is arranged such that said spring force acts on about the middle of the length of the foil. The outlet may be provided with a grid or mesh (7).

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 11/75** (2017.12)

Citation (search report)

- [X] GB 2320563 A 19980624 - TITON HARDWARE [GB], et al
- [A] FR 2086925 A5 19711231 - CENTRE SCIENT TECH BATIMENT, et al

Cited by
EP2348186A3; BE1019153A4

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2133504 A1 20091216; EP 2313594 A2 20110427; WO 2009151319 A2 20091217; WO 2009151319 A3 20100708

DOCDB simple family (application)
EP 08157828 A 20080609; EP 09762700 A 20090609; NL 2009050318 W 20090609