

Title (en)  
FRESH AIR VALVE

Title (de)  
FRISCHLUFTVENTIL

Title (fr)  
CLAPET D'AIR FRAIS

Publication  
**EP 2231985 A1 20100929 (EN)**

Application  
**EP 08856611 A 20081203**

Priority  
• DK 2008050285 W 20081203  
• DK PA200701723 A 20071203

Abstract (en)  
[origin: WO2009071087A1] A fresh-air valve (2) which comprises a ventilation flap (6) and a slot shaped channel bush (4) for building into a slot-shaped opening. Oriented towards the through-flow opening (22) of the channel bush (4), the ventilation flap (6) comprises an insulating casing (76) for avoiding condensate water on the inside of the ventilation flap (6). On the side (78) that faces away from the channel bush (4), the casing (76) comprises a track (82) oriented in the longitudinal axis of the casing (76) with spaced protruding lugs (84). These lugs (84) are intended for engaging protruding side edges (83, 85) of a locking tongue (86) placed along the centre axis (87) on a cover plate (88) associated with the ventilation flap (6). With these features, the side (78) of the casing (76) that faces away from the channel bush (4) comes into contact against upstanding lobes (95) along the parallel side edges (94) of the casing (76).

IPC 8 full level  
**E06B 7/02** (2006.01); **E06B 7/06** (2006.01); **F24F 13/18** (2006.01)

CPC (source: EP)  
**E04D 13/0325** (2013.01); **F24F 13/18** (2013.01)

Cited by  
EP4187102A1; EP2757222A3; EP2757223A3; EP2757223A2

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)  
**WO 2009071087 A1 20090611**; DK 176947 B1 20100621; DK 200701723 A 20090604; EP 2231985 A1 20100929; EP 2231985 A4 20180411; EP 2231985 B1 20190313; HU E044949 T2 20191128; LT 2231985 T 20190625; PL 2231985 T3 20190930

DOCDB simple family (application)  
**DK 2008050285 W 20081203**; DK PA200701723 A 20071203; EP 08856611 A 20081203; HU E08856611 A 20081203; LT 08856611 T 20081203; PL 08856611 T 20081203