

Title (en)
Ventilation device with internal heating system

Title (de)
Lüftungsgerät mit interner Heizung

Title (fr)
Appareil d'aération avec un système de chauffage interne

Publication
EP 2639519 B1 20180131 (EN)

Application
EP 13154233 A 20130206

Priority
NL 2008487 A 20120314

Abstract (en)
[origin: EP2639519A1] A passive ventilation device for use in a building comprises a housing (12), a ventilation passage (13) which extends through the housing between an inlet (15) of the housing which can be turned towards the exterior of the building and an outlet (16) of the housing which can be turned towards the interior of the building in order to provide an airflow between the inlet and the outlet, a flap (14) for closing or opening the ventilation passage, as well as heating means (20) accommodated in the housing. The heat-exchanging means is suspended from a thermally insulated support means (31).

IPC 8 full level
F24F 7/00 (2021.01); **F24H 3/00** (2006.01)

CPC (source: EP US)
F24F 7/00 (2013.01 - EP US); **F24H 3/002** (2013.01 - EP); **F24H 9/1863** (2013.01 - EP); **F24F 2007/0025** (2021.01 - EP US);
F24F 2007/004 (2013.01 - EP US); **F24F 2221/34** (2013.01 - EP); **F24H 9/0063** (2013.01 - EP)

Designated contracting state (EPC)
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