

Title (en)
Ventilation unit

Title (de)
Rauchabzugsklappe

Title (fr)
Exutoire de fumée

Publication
EP 1870555 A1 20071226 (EN)

Application
EP 07110533 A 20070619

Priority
DK PA200600842 A 20060621

Abstract (en)

The window has a frame (1) and a sash (2) carrying a window pane (4), the sash (2) being hinge connected with the frame (1) to form a predetermined hinge axis (3). The sash (2) is movable between a closed position and an open position. In order for the window to function as a smoke and heat exhaust ventilator, the window comprises a kit of deflector elements including a first set of deflector elements (10) adapted to be mounted on the frame (1) to surround at least a part of the frame (1), and a second set of deflector elements (20) adapted to be mounted on the sash (2) to cover, in the mounted position, at least a part of the window pane (4) in at least the open position of the sash (2).

IPC 8 full level
E06B 7/02 (2006.01); **E04D 13/035** (2006.01); **F24F 7/02** (2006.01)

CPC (source: EP)
E04D 13/0354 (2013.01); **E06B 7/02** (2013.01)

Citation (search report)
[X] EP 1380707 A1 20040114 - HEXADOME [FR], et al

Cited by
CN102859101A; CN103180536A; CN114045995A; EP3309317A1; DK201670803A1; DE102010026004A1; DE102010026004B4;
WO2012016371A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1870555 A1 20071226; EP 1870555 B1 20101201; AT E490393 T1 20101215; DE 602007010864 D1 20110113

DOCDB simple family (application)
EP 07110533 A 20070619; AT 07110533 T 20070619; DE 602007010864 T 20070619