

Title (en)

SLIDING AND TILT TABLE WINDOW OR DOOR

Publication

EP 0005764 B1 19820120 (DE)

Application

EP 79101508 A 19790517

Priority

DE 2824206 A 19780602

Abstract (en)

[origin: EP0005764A1] 1. Sliding and tilting door or window comprising a wing (2) which is sealed off against the frame (1) and is provided with a lifting device (6, 9, 14) acting on a carriage (4) to relieve the pressure on the lower and upper seal and is adapted to be tilted by means of at least one ventilating device (22) arranged at the top to be slidable in a guide rail (25) of the frame, characterised in that to relieve the pressure on the seal at the end face between the wing (2) and the frame (1), a draw-off device (17) adapted for withdrawal in the direction of displacement (20) is arranged on the closing side of the latter to be operated by the lifting device (6, 9, 14) or by the lifting movement of the wing, and in that the lifting movement of the wing is accompanied by a slight pivotal movement of the ventilating device (22) which is coupled with the lifting device (6, 9, 14) to relieve the upper seal arranged laterally between the wing (2) and frame (1).

IPC 1-7

E05D 15/06; E06B 3/50

IPC 8 full level

E05D 15/56 (2006.01)

CPC (source: EP)

E05D 15/565 (2013.01); **E05F 7/08** (2013.01); **E05F 11/53** (2013.01); **E05Y 2201/638** (2013.01); **E05Y 2201/64** (2013.01);
E05Y 2600/20 (2013.01); **E05Y 2800/00** (2013.01); **E05Y 2800/266** (2013.01); **E05Y 2800/296** (2013.01); **E05Y 2900/148** (2013.01)

Cited by

EP1391575A1; FR2514062A1; CN113073916A; EP0905343A3; EP0837208A1; FR2754559A1; KR20220015696A; KR20220015698A;
EP0845569A1; FR2756586A1; EP0021080A1; EP0816616A3

Designated contracting state (EPC)

CH FR NL

DOCDB simple family (publication)

EP 0005764 A1 19791212; EP 0005764 B1 19820120; EP 0005764 B2 19880330; AT A374679 A 19811015; BE 876733 A 19791001;
DE 2824206 A1 19791206; DK 231579 A 19791203; IT 1121325 B 19860402; IT 7923232 A0 19790601; YU 120879 A 19820831

DOCDB simple family (application)

EP 79101508 A 19790517; AT 374679 A 19790522; BE 195535 A 19790601; DE 2824206 A 19780602; DK 231579 A 19790601;
IT 2323279 A 19790601; YU 120879 A 19790523