Title (en)

Window, French window or similar with breathing frame, comprising means for establishing a fluid connection from an air gap to the exterior through an interposed profile

Title (de)

Fenster, Fenstertür, oder dergleichen mit belüfteten Rahmen, wobei der Rahmen Mittel zur fluidischen Verbindung einer Luftspalt nach Aussen via einem Zwischenprofil aufweist

Title (fr)

Fenêtre, porte-fenêtre, ou analogue, de type à châssis respirant, comportant des moyens de connexion fluidique d'une lame d'air vers l'extérieur via un profilè intercalaire

Publication

EP 1700994 B1 20100609 (FR)

Application

EP 06352006 A 20060309

Priority

FR 0502409 A 20050311

Abstract (en)

[origin: EP1700992A1] The window has fluid passages (420) formed in a profiled joint (450) at a support sill of an exterior pane (402), and a peripheral sealing joint (413) for an air space (404). The joint (450) has openings (421) forming the ends of the passages and leading to the exterior on a vertical side of the joint (450) above a fixed sash (405). The joint (450) has a rigid support unit (457) for the pane and a dust filter (433). The peripheral sealing joint (413) has a half-joint (452) fixed to an inner section (428) of a frame (401) of the fixed sash (405), and a half-joint (453) integrated in the profiled joint (450).

IPC 8 full level

E06B 3/677 (2006.01); E06B 3/64 (2006.01)

CPC (source: EP)

E06B 3/64 (2013.01); E06B 3/677 (2013.01); E06B 7/10 (2013.01); E06B 7/12 (2013.01); E06B 9/264 (2013.01); E06B 3/24 (2013.01); E06B 3/26341 (2013.01); E06B 2009/2643 (2013.01)

Cited by

DE102013100299A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1700992 A1 20060913; EP 1700992 B1 20091021; AT E446435 T1 20091115; AT E446436 T1 20091115; AT E470777 T1 20100615; DE 602006009855 D1 20091203; DE 602006009856 D1 20091203; DE 602006014748 D1 20100722; EP 1700993 A1 20060913; EP 1700993 B1 20091021; EP 1700994 A1 20060913; EP 1700994 B1 20100609; ES 2335429 T3 20100326; ES 2335526 T3 20100329; ES 2347272 T3 20101027; FR 2883025 A1 20060915; FR 2883025 B1 20081017; PT 1700992 E 20100127; PT 1700993 E 20100128; PT 1700994 E 20100914

DOCDB simple family (application)

EP 06352004 A 20060309; AT 06352004 T 20060309; AT 06352005 T 20060309; AT 06352006 T 20060309; DE 602006009855 T 20060309; DE 602006009856 T 20060309; DE 602006014748 T 20060309; EP 06352005 A 20060309; EP 06352006 A 20060309; ES 06352004 T 20060309; ES 06352005 T 20060309; ES 06352006 T 20060309; FR 0502409 A 20050311; PT 06352004 T 20060309; PT 06352005 T 20060309; PT 06352006 T 20060309