

Title (en)
Breathable wing frame

Title (de)
Atmungsfähiger Flügelrahmen

Title (fr)
Châssis d'ouvrant respirant

Publication
EP 1403461 B1 20050309 (FR)

Application
EP 03291671 A 20030704

Priority
FR 0212031 A 20020927

Abstract (en)
[origin: EP1403461A1] The window casement comprises a frame (2) formed by assembling two metallic joined sections (4) mounted in a fixed frame (3) and supporting glazing (8) formed from two parallel panes (9,10) delimiting between them a free space (11). The periphery of the first pane has its outer edge gripping a sealing joint (13) shaped to comprise a continuous U part (14) receiving the edge and extended by a flat element (15) extending into the free space. The sealing joint U part comprises a set of passage holes (18) distributed along the joint length and the metallic section is drilled with holes (21) in order to establish a communication between the air space and the outside atmosphere.

IPC 1-7
E06B 3/677; E06B 3/24; E06B 3/64

IPC 8 full level
E06B 3/24 (2006.01); **E06B 3/64** (2006.01); **E06B 3/677** (2006.01); **E06B 3/263** (2006.01)

CPC (source: EP)
E05D 15/0665 (2013.01); **E05D 15/0686** (2013.01); **E06B 3/24** (2013.01); **E06B 3/64** (2013.01); **E06B 3/677** (2013.01); **E05Y 2800/12** (2013.01); **E05Y 2900/132** (2013.01); **E05Y 2900/148** (2013.01); **E06B 3/26347** (2013.01)

Cited by
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Designated contracting state (EPC)
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