Title (en)

PRESSURE EQUALIZING SYSTEM FOR FIRE-RESISTANT GLAZINGS

Publication

EP 0266607 B1 19910410 (DE)

Application

EP 87115201 A 19871017

Priority

DE 3637064 A 19861031

Abstract (en)

[origin: EP0266607A1] Such a pressure equalizing system is arranged in the spacer (5) of the multi-pane system (6, 7), comprising a first hollow element (1) which is closed on one side towards the pane gap (10) and in which a second, inner hollow element (2) which is open on both sides and consists of a material having a higher softening temperature than that of the first hollow element (1) is inserted, the hollow element (1) having a widened portion (9) serving as a stop at its end facing the outside of the multi-pane glazing and the hollow element (1) being sealed off with respect to the spacer (5) by means of a seal (4) (water vapour diffusion barrier).

IPC 1-7

E06B 3/66; E06B 5/16

IPC 8 full level

E06B 3/66 (2006.01); E06B 3/677 (2006.01); E06B 5/16 (2006.01)

CPC (source: EP)

E06B 3/677 (2013.01); E06B 5/165 (2013.01)

Cited by

WO2008113517A1; EP0747560B1

Designated contracting state (EPC)

AT BE CH FR GB IT LI SE

DOCDB simple family (publication)

EP 0266607 A1 19880511; EP 0266607 B1 19910410; AT E62527 T1 19910415; DE 3637064 C1 19880310

DOCDB simple family (application)

EP 87115201 A 19871017; AT 87115201 T 19871017; DE 3637064 A 19861031