

Title (en)  
INSULATING GLASS PANE AND PROCESS FOR OBTAINING IT

Publication  
**EP 0445199 B1 19920617 (DE)**

Application  
**EP 90900167 A 19891220**

Priority  
DE 3843400 A 19881223

Abstract (en)  
[origin: WO9007624A1] An insulating glass pane consists of two individual glass panes (1, 2) connected by a plastic spacing frame (3) which has two layers (4, 5) of different composition. The inner layer (4) delimits the interior space of the pane and consists of a hardened adhesive which contains a moisture-absorbing substance. The outer layer (5) consists of a hardened adhesive which is different from the adhesive from which the inner layer (4) is made.

IPC 1-7  
**E06B 3/66**

IPC 8 full level  
**C03C 27/06** (2006.01); **E06B 3/66** (2006.01); **E06B 3/677** (2006.01)

CPC (source: EP)  
**E06B 3/677** (2013.01)

Cited by  
US8101251B2

Designated contracting state (EPC)  
AT BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**WO 9007624 A1 19900712**; CA 2006522 A1 19900623; DE 3843400 A1 19900628; DE 58901719 D1 19920723; EP 0445199 A1 19910911; EP 0445199 B1 19920617; JP H04504447 A 19920806

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**EP 8901573 W 19891220**; CA 2006522 A 19891222; DE 3843400 A 19881223; DE 58901719 T 19891220; EP 90900167 A 19891220; JP 50103090 A 19891220