

Title (en)  
Deflector for the lower transom of a door frame, window frame or similar

Title (de)  
Deflektor für den unteren Querbalken eines Tür- oder Fensterrahmens oder dergleichen

Title (fr)  
Déflecteur pour traverse basse d'un châssis, de porte, fenêtre ou analogue

Publication  
**EP 0670408 B1 19980520 (FR)**

Application  
**EP 95400310 A 19950214**

Priority  
FR 9402342 A 19940301

Abstract (en)  
[origin: EP0670408A1] The deflector is mounted against a rectangular water outlet (10) in the external face of the cross-piece (4) of the door or window frame (1), and comprises a support plate (12) which is applied tightly against the opening face. The support is fixed on the cross-piece by a pin with a locking tab (23), and has a supple rectangular strip (17) made with the support, having dimensions greater than the opening. The strip is pivoted by a hinge (18) on the support opposite the cross-piece to allow it to move out and disengage from the opening face. This enables the water contained in the cross-piece to flow freely to the outside. The support of the strip on the opening face prevents water entering the cross-piece from the outside.

IPC 1-7  
**E06B 7/26; E06B 7/14**

IPC 8 full level  
**E06B 7/14** (2006.01); **E06B 7/26** (2006.01)

CPC (source: EP)  
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