

Title (en)  
Frame profile for window, door or the same

Title (de)  
Rahmenprofil für Fenster, Tür oder dergleichen

Title (fr)  
Profil de cadre pour fenêtre, porte ou similaire

Publication  
**EP 1253270 B1 20040922 (DE)**

Application  
**EP 01110551 A 20010428**

Priority  
EP 01110551 A 20010428

Abstract (en)  
[origin: EP1253270A1] Wall extensions (7, 8) on the inner side of one of the profiled groove sidewalls (5) and on the outer side of the other groove side wall (6) are oriented in an identical manner. Likewise, the retaining protruding profiles on the outer fitting part (20) are oriented in an identical manner. The inner fitting part (17) has a width in the groove cross-direction corresponding to the maximum width of the groove mouth (3). The outer part is mounted by linear movement at right angles to the groove base (4) and then sliding in the groove cross-direction into an engagement position, where the protruding profiles grip around the groove side wall extensions. Independent claims are also included for (a) the frame profile, and (b) a method for assembling a frame from these profiles.

IPC 1-7  
**E05C 9/00**; **E05C 9/18**

IPC 8 full level  
**E05C 9/00** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP)  
**E05C 9/006** (2013.01); **E05C 9/185** (2013.01); **E05C 9/22** (2013.01)

Cited by  
EP1559856A1; EP1785563A1; EP2270297A1

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

DOCDB simple family (publication)  
**EP 1253270 A1 20021030**; **EP 1253270 B1 20040922**; AT E277259 T1 20041015; DE 50103749 D1 20041028

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**EP 01110551 A 20010428**; AT 01110551 T 20010428; DE 50103749 T 20010428