

Title (en)  
WINDOW FRAME

Publication  
**EP 0571321 A3 19960911 (DE)**

Application  
**EP 93810280 A 19930416**

Priority  
CH 161692 A 19920520

Abstract (en)  
[origin: EP0571321A2] The window frame is made up of frame legs (1, 2) which each have a rebated part (1.1, 2.1) on their inner sides. The frame legs (1, 2) are connected to one another in each corner of the frame via a wedge-type finger-jointed portion (3, 4) in each case. The section (3), of said finger-jointed portion, located in the region of the rebated parts (1.1, 2.1) runs approximately in a mitred manner. Each wedge-type finger-jointed portion (3, 4) contains, adjoining the mitred section (3), in each case a section (4) which runs tangentially thereto in an arcuate manner. The arcuate section (4) extends over an angle (  $\alpha$  ) of approximately 45 DEG . The outer end, located in the outside surface (A) of one frame leg (2), of the wedge-type finger-jointed portion (3, 4) is essentially perpendicular to said outside surface (A). This avoids any displacements in the wedge-type finger-jointed portion (3, 4) which could arise when the frame legs (1, 2) are pressed together. <IMAGE>

IPC 1-7  
**E06B 3/96**

IPC 8 full level  
**B27M 3/00** (2006.01); **E06B 3/984** (2006.01)

CPC (source: EP)  
**B27M 3/0086** (2013.01); **E06B 3/984** (2013.01)

Citation (search report)  
• [DA] CH 546877 A 19740315 - MUELLER JOST FENSTERFABRIK  
• [A] CH 545904 A 19740215

Cited by  
EP1895088A1; EP0738570A1; EP2226457A3; ITMI20090090A1; DE102006040901A1; DE102006040901B4; CN102587802A; CN105909143A; EP3235998A1; DE202008014630U1

Designated contracting state (EPC)  
AT DE FR IT

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**EP 0571321 A2 19931124; EP 0571321 A3 19960911; EP 0571321 B1 19991020**; AT E185874 T1 19991115; CH 685304 A5 19950531; DE 59309836 D1 19991125

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