

Title (en)

Wood frame provided with improved assembly and actuating means.

Title (de)

Holzrahmen mit verbesserter Verbindungs- und Bedienungsvorrichtung.

Title (fr)

Cadre en bois pourvu de moyens améliorés d'assemblage et d'actionnement.

Publication

EP 0517330 A2 19921209 (EN)

Application

EP 92201590 A 19920603

Priority

IT RG910006 A 19910604

Abstract (en)

Door and window wood frame provided with improved assembly and actuating means in which said assembly means comprise, for the fastening of the cross members to the posts, disassemblable joints (18, 36) having portions, suitable to be inserted and fastened into the ends of the cross members (13", 35) and the posts (13') to be connected, being provided fastening means (22) suitable to fasten therebetween portions with the cross members and posts. The actuating means comprise at least a closing set for the frame, provided with slidable portions in a groove of a wing, actuated by a handle of the frame. Further, it is provided a device for controlling the perpendicularity of a glass pane (72) inserted in the wing (13) comprising a section engaged with said glass pane actuatable from the outside of the wing for the movement thereof suitable to make a corresponding movement of the glass pane. <IMAGE>

IPC 1-7

E05C 9/00; E06B 3/10; E06B 3/54; E06B 3/96

IPC 8 full level

E05C 9/00 (2006.01); **E06B 3/10** (2006.01); **E06B 3/54** (2006.01); **E06B 3/964** (2006.01); **E06B 3/984** (2006.01)

CPC (source: EP)

E05C 9/006 (2013.01); **E05C 9/22** (2013.01); **E06B 3/10** (2013.01); **E06B 3/5409** (2013.01); **E06B 3/9642** (2013.01); **E06B 3/984** (2013.01)

Cited by

EP0846831A1; FR2944315A1; EP2241710A3; EP0604244A1; FR2699575A1; US5480251A; WO0169027A1

Designated contracting state (EPC)

DE ES FR GR IT

DOCDB simple family (publication)

EP 0517330 A2 19921209; EP 0517330 A3 19930421; IT 1252366 B 19950612; IT RG910006 A0 19910604; IT RG910006 A1 19921204

DOCDB simple family (application)

EP 92201590 A 19920603; IT RG910006 A 19910604