

Title (en)

Fitting for the suspension of a glass pane

Title (de)

Beschlag zur Aufhängung einer Glasscheibe

Title (fr)

Ferrure pour la suspension d'un panneau en verre

Publication

**EP 1614842 B1 20120125 (DE)**

Application

**EP 05013921 A 20050628**

Priority

DE 102004032629 A 20040705

Abstract (en)

[origin: EP1614842A2] A fitting (1) for mounting a glass sheet (2) having a clamping insert (5) formed from a cylindrical washer (13) the surface shape of which conforms with the inner surface of the bore (3) in which it is placed, to hold a support bolt holder which is strongly connected to a support bolt. The front side of the glass sheet (2) has an open notch (4) having a bore (3) of greater diameter than the rest of the notch at the end furthest from the sheet surface (9). A protective member (6) is preferably placed around the clamping insert (5).

IPC 8 full level

**E05D 15/06** (2006.01)

CPC (source: EP)

**E05D 15/0639** (2013.01); **E05D 5/0246** (2013.01); **E05Y 2800/292** (2013.01); **E05Y 2800/672** (2013.01); **E05Y 2900/00** (2013.01); **E05Y 2900/132** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1614842 A2 20060111**; **EP 1614842 A3 20090812**; **EP 1614842 B1 20120125**; AT E542975 T1 20120215; DE 102004032629 A1 20060126; DE 102004032629 B4 20061102; ES 2380767 T3 20120518

DOCDB simple family (application)

**EP 05013921 A 20050628**; AT 05013921 T 20050628; DE 102004032629 A 20040705; ES 05013921 T 20050628