

Title (en)

Connector for frames for windows, doors, facades or similar constructions

Title (de)

Verbinder für Rahmen von Fenstern, Türen, Fassaden und dergleichen Konstruktionen

Title (fr)

Dispositif de connection pour cadres de fenêtres, portes, façades et constructions similaires

Publication

**EP 1249550 A3 20031105 (DE)**

Application

**EP 02008002 A 20020410**

Priority

DE 10118041 A 20010411

Abstract (en)

[origin: EP1249550A2] The fastener for the frames of windows, doors, facades and the like, is especially for mounting a hollow profile locking bolt (2) at a post (3), and has a connector (4) with a bonded screw mounting (5) in one piece with it at the post. The connector has a profiled grip (8) for an installation tool. The connector has a polygonal or circular shape, for a positive fit in the locking bolt.

IPC 1-7

**E04B 2/96**

IPC 8 full level

**E04B 2/96** (2006.01)

CPC (source: EP)

**E04B 2/965** (2013.01)

Citation (search report)

- [XA] GB 2103327 A 19830216 - MONARCH ALUMINIUM [GB]
- [X] EP 1052340 A2 20001115 - GUTMANN HERMANN WERKE GMBH [DE]
- [XY] DE 8610075 U1 19860703
- [Y] EP 0526873 A1 19930210 - PHILIPPI GERD [DE]
- [A] EP 0733753 A1 19960925 - EBERSPAECHER J [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1249550 A2 20021016; EP 1249550 A3 20031105; EP 1249550 B1 20060927;** AT E340901 T1 20061015; DE 10118041 A1 20021107;  
DE 50208231 D1 20061109

DOCDB simple family (application)

**EP 02008002 A 20020410;** AT 02008002 T 20020410; DE 10118041 A 20010411; DE 50208231 T 20020410