

Title (en)
Window or door

Title (de)
Fenster oder Tür

Title (fr)
Fenêtre ou porte

Publication
EP 0902145 A2 19990317 (DE)

Application
EP 98117074 A 19980909

Priority
DE 19739407 A 19970909

Abstract (en)
Fitting screws (9) are provided with a cutting edge (10) at their tips. A hollow chamber contains an anchoring arrangement. It consists of a longitudinal section of thin steel strip unwound from a coil. It is not more than 3 mm, preferably not more than 2 mm thick. The length of the strip corresponds to the length of the cavity (8). The thickness of the cavity is preferably at least twice the thickness (14) of the steel strip.

Abstract (de)
Die vorliegende Erfindung betrifft ein Fenster/eine Tür mit Flügelrahmen (1) und Blendrahmen (2) und dazwischen angeordneten Schließpartner (3,4), bestehend aus Pilzbolzen (3) und Schließstücken (4). Der Fensterbeschlag ist über Beschlagschrauben (9) am Flügelrahmen (1) fixiert, welche in zusätzliche Verankerungsmittel, bestehend aus Abschnitten von Stahlband eingeschraubt sind. Die Stahlbandabschnitte (13) liegen in Hohlräumen (8) des Flügelrahmens (1) ein. <IMAGE>

IPC 1-7
E05C 9/18; E05C 9/00; E06B 3/78

IPC 8 full level
E05C 9/00 (2006.01); **E05C 9/18** (2006.01); **E05D 15/52** (2006.01); **E06B 3/22** (2006.01); **E06B 3/78** (2006.01); **E05B 17/00** (2006.01)

CPC (source: EP)
E05C 9/004 (2013.01); **E05C 9/18** (2013.01); **E05D 15/5217** (2013.01); **E06B 3/222** (2013.01); **E05B 17/0004** (2013.01); **E05Y 2900/148** (2013.01)

Citation (applicant)
• DE 29705292 U1 19970605 - GAYKO KLAUS [DE]
• EP 0761920 A2 19970312 - PAX GMBH [DE]

Cited by
EP1046761A2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0902145 A2 19990317; **EP 0902145 A3 20010530**; **EP 0902145 B1 20040204**; AT E259024 T1 20040215; DE 19739407 A1 19990311; DE 19739407 C2 20010517; DE 59810701 D1 20040311

DOCDB simple family (application)
EP 98117074 A 19980909; AT 98117074 T 19980909; DE 19739407 A 19970909; DE 59810701 T 19980909