

Title (en)

Support made of synthetic material for fixing a holding ledge for a glass pane or a panel to a frame of a window or a door

Title (de)

Kunststoffhalter zur Festlegung einer Halteleiste für eine Glasscheibe oder eine Füllungsplatte an einem Rahmen eines Fensters oder einer Tür

Title (fr)

Support en matière artificielle pour fixer un listeau d'arrêt pour une vitre ou une plaque de remplissage à un cadre d'une fenêtre ou une porte

Publication

EP 0612907 B1 19970319 (DE)

Application

EP 94100704 A 19940119

Priority

DE 4305942 A 19930226

Abstract (en)

[origin: EP0612907A2] 2.1 The plastic retaining means (9) is configured such that it can be fixed on the glazing bar in a frictionally and positively locking manner and, together with the glazing bar, forms a structural unit which can be inserted into the frame profile and also removed from the frame profile. 2.2 The plastic retaining means (9) exhibits a baseplate (10) which is provided, at the free border, with an assembly moulding (11) which is shaped outwards and upwards from the plane of the baseplate and is mounted in front of a clamping jaw. The plastic retaining means is further equipped with an extension arm (19) which is equipped, at the free end, with a latching hook (20) for engaging behind a latching surface of the glazing bar (8). 2.3 The plastic retaining means (9) and the structural unit comprising glazing bar (8) and plastic retaining means (9) are used in the frame construction method for windows and doors. <IMAGE>

IPC 1-7

E06B 3/58

IPC 8 full level

E06B 3/58 (2006.01)

CPC (source: EP KR)

E06B 3/58 (2013.01 - KR); **E06B 3/5835** (2013.01 - EP)

Cited by

DE19812678C1; DE19842018C1; EA035242B1; AT410464B; EP1353036A3; DE10002508C1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IE IT LI NL SE

DOCDB simple family (publication)

EP 0612907 A2 19940831; EP 0612907 A3 19950524; EP 0612907 B1 19970319; AT E150516 T1 19970415; DE 4305942 A1 19940901; DE 4305942 C2 19961002; DE 59402108 D1 19970424; DE 9321024 U1 19951116; DK 0612907 T3 19970922; ES 2099491 T3 19970516; FI 101244 B1 19980515; FI 101244 B 19980515; FI 940900 A0 19940225; FI 940900 A 19940827; JP 3609113 B2 20050112; JP H06288154 A 19941011; KR 0167594 B1 19990218; KR 940019968 A 19940915; NO 303402 B1 19980706; NO 940673 D0 19940225; NO 940673 L 19940829

DOCDB simple family (application)

EP 94100704 A 19940119; AT 94100704 T 19940119; DE 4305942 A 19930226; DE 59402108 T 19940119; DE 9321024 U 19930226; DK 94100704 T 19940119; ES 94100704 T 19940119; FI 940900 A 19940225; JP 2687794 A 19940224; KR 19940003408 A 19940225; NO 940673 A 19940225