

Title (en)  
KIT FOR A HOLDING ROD FOR WINDOW BARS

Publication  
**EP 0152813 A3 19860528 (DE)**

Application  
**EP 85100828 A 19850128**

Priority  
• DE 3423127 A 19840622  
• DE 8404961 U 19840218

Abstract (en)  
[origin: EP0152813A2] 1. Fixing device for window bars abutting at both sides on a window glass (17), with in each case a holding rail (4, 4a) the width of which is less than that of the window bar (3, 22, 24) and which extends parallel to the window bar over the window opening, the associated window bar being secured to said holding rail, and with a holding angle element (6, 6a) for holding the holding rails (4, 4a), said holding angle element being adapted to be secured in the glass rebate on the window frame, characterised in that a) the holding angle element (6, 6a) is constructed as a U-profile, with arms (9, 9a, 12) aligned parallel to the face of the window pane (17), and a web (10, 14) aligned parallel to the edge surface of the window pane (17), b) the arms (9, 9a, 12) form U-profiles as viewed in cross-section for accommodating the holding rail (4, 4a), c) the holding angle element (6, 6a) is made in two pieces (part 7 and part 8) by a division in the web (10, 14), and one web part is insertable as a strap (14) into the other web part (10) which is constructed with a U-profile as seen in section, and d) a fixing aperture (11, 15) is provided one in each of the web part (10) and the strap (14), for receiving a fixing means for securing the two parts (7 and 8) of the holding angle element (6, 6a) in the glass rebate.

IPC 1-7  
**E06B 3/68**

IPC 8 full level  
**E06B 3/68** (2006.01); **E06B 3/984** (2006.01); **E06B 3/99** (2006.01)

CPC (source: EP)  
**E06B 3/68** (2013.01); **E06B 3/685** (2013.01); **E06B 3/984** (2013.01); **E06B 3/99** (2013.01)

Citation (search report)  
• [XP] DE 8404961 U1 19840620  
• [A] EP 0010180 A2 19800430 - KRESS KARL GMBH [DE]  
• [A] CH 363444 A 19620731 - WUEHRER KARL [DE]  
• [A] US 3678651 A 19720725 - HICKS GLEN ELTON  
• [A] DE 8322234 U1 19831117  
• [A] DE 7919238 U1 19791018

Cited by  
US7568317B2; WO2004011756A1

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**EP 0152813 A2 19850828; EP 0152813 A3 19860528; EP 0152813 B1 19900103**; DE 3423127 A1 19850905; DE 3423127 C2 19890921; DE 3575176 D1 19900208

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