

Title (en)  
CLAMP FOR SECURING GLASS PANES

Title (de)  
KLEMMBESCHLAG FÜR DIE BEFESTIGUNG VON GLASSCHEIBEN

Title (fr)  
FERRURE DE SERRAGE POUR ASSEMBLER DES VITRES

Publication  
**EP 0925420 A1 19990630 (DE)**

Application  
**EP 98924073 A 19980324**

Priority  
• DE 19713038 A 19970327  
• EP 9801705 W 19980324

Abstract (en)  
[origin: WO9844234A1] The invention relates to a clamp for securing glass panes by means of clamp screw with head and a shank traversing a hole in said glass panes. The shank and head of the screw are designed as separate components. They can be moved towards each other and fastened to each other in axial direction. The invention is characterized in that adjustment nuts are provided with an oblong-holed groove accommodating the retaining flange of the clamp screw. The base of the groove has an oblong hole, through which the shank of the clamp is inserted and guided, thereby forming a supporting flange for the retaining flange.

IPC 1-7  
**E06B 3/54**

IPC 8 full level  
**E06B 3/54** (2006.01)

CPC (source: EP)  
**E06B 3/5436** (2013.01)

Citation (search report)  
See references of WO 9844234A1

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

DOCDB simple family (publication)  
**WO 9844234 A1 19981008**; AT E250712 T1 20031015; AU 730747 B2 20010315; AU 7640498 A 19981022; DE 59809711 D1 20031030; EP 0925420 A1 19990630; EP 0925420 B1 20030924; ES 2203960 T3 20040416; HK 1019911 A1 20000303; IL 127096 A0 19990922; IL 127096 A 20010430; PL 330152 A1 19990426; SK 161498 A3 20000516; SK 284735 B6 20051006

DOCDB simple family (application)  
**EP 9801705 W 19980324**; AT 98924073 T 19980324; AU 7640498 A 19980324; DE 59809711 T 19980324; EP 98924073 A 19980324; ES 98924073 T 19980324; HK 99105105 A 19991106; IL 12709698 A 19980324; PL 33015298 A 19980324; SK 161498 A 19980324