

Title (en)  
WINDOW HANDLE

Publication  
**EP 0581001 A3 19940706 (DE)**

Application  
**EP 93109337 A 19930611**

Priority  
DE 9208674 U 19920627

Abstract (en)  
[origin: EP0581001A2] A window handle (10) has, on the handle head (12), a neck extension (14) rotatably mounted in a fastening plate (20) and possessing a square hole (16) for receiving an actuating pin (18), and a recess (13) for a cylinder lock (Z) which, in the closing state, engages into a depression (28) of the fastening plate (20) by means of an axially displaceable locking bolt (58). In a bottom cavity (26) there is a catch-nose spring body (40) which cooperates with a catch bush (50) arranged fixedly in terms of rotation on the actuating pin (18) and having depressions (52). On or next to this catch bush (50), a stop element (60; 54) on oblique counterfaces (34) in the fastening plate (20) brings about an angle limitation for the handle (10). A stop pin (60) can thus pass diagonally through the actuating pin (18) immediately in front of the catch bush (50). Alternatively, the catch bush (50) has noses (54) directed particularly into the depth of the fastening plate (20), for example between two adjacent catch depressions (52) of the catch bush (50) or also at circumferential points, the angular position of which coincides with a catch depression (52). <IMAGE>

IPC 1-7  
**E05B 3/06**; E05B 13/10; E05C 3/10

IPC 8 full level  
**E05B 3/06** (2006.01); **E05B 13/10** (2006.01); **E05C 3/10** (2006.01)

CPC (source: EP)  
**E05B 3/06** (2013.01); **E05B 13/106** (2013.01)

Citation (search report)

- [PX] DE 9208674 U1 19920903
- [DA] DE 2320049 C3 19840719
- [DA] DE 578617 C 19330616 - FRIEDR FINGSCHEIDT, et al
- [DA] DE 8432686 U1 19850207
- [X] EP 0386651 A2 19900912 - HOPPE GMBH CO KG [DE]
- [A] DE 8514560 U1 19850808

Cited by  
GB2498332A; GB2498332B; EP2362039A2

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DE GB IT

DOCDB simple family (publication)  
**DE 9208674 U1 19920903**; DE 59302495 D1 19960613; EP 0581001 A2 19940202; EP 0581001 A3 19940706; EP 0581001 B1 19960508

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