

Title (en)  
Snap fastener.

Title (de)  
Schnappverschluss.

Title (fr)  
Verrou à déclic.

Publication  
**EP 0412349 B1 19950621 (DE)**

Application  
**EP 90114065 A 19900723**

Priority  
DE 8909505 U 19890808

Abstract (en)  
[origin: EP0412349A2] The proposed snap fastener made of spring sheet steel serves for the releasable fastening of doors, windows or the like mounted pivotably in a frame. The fastener consists of a catch (1) fastened to the pivotal part (15) so that it can spring open and having an insertion leg (9) inclined relative to the pivoting direction and a detent leg (10) angled relative to said insertion leg as well as an associated recess (17) in the frame (16) for the introduction of the detent edge (19) formed by the insertion leg (9) and detent leg (10). To ensure that the catch (1) shifts laterally in parallel with the carrier plate, the catch (1) is displaceably guided in a straight line transversely to its pivoting direction (arrow P) in a housing (2) and is supported at its rear end on the housing (2) by means of a spring leg (13). <IMAGE>

IPC 1-7  
**E05C 19/06**

IPC 8 full level  
**E05C 19/06** (2006.01); **E05B 15/16** (2006.01)

CPC (source: EP)  
**E05C 19/063** (2013.01); **E05B 2015/1692** (2013.01)

Citation (examination)  
• FR 2415260 A1 19790817 - TRILUX LENZE GMBH & CO KG [DE]  
• DE 1272451 B 19680711 - TRILUX LENZE GMBH & CO KG

Designated contracting state (EPC)  
AT DE ES FR GB IT SE

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**EP 0412349 A2 19910213; EP 0412349 A3 19911009; EP 0412349 B1 19950621**; AT E124106 T1 19950715; DE 59009275 D1 19950727;  
DE 8909505 U1 19891019; ES 2075096 T3 19951001

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