

Title (en)  
Latch mechanism

Title (de)  
Verriegelungsvorrichtung

Title (fr)  
Mécanisme de verrouillage

Publication  
**EP 1070816 B1 20031029 (EN)**

Application  
**EP 00306056 A 20000717**

Priority  
GB 9917198 A 19990723

Abstract (en)  
[origin: EP1070816A1] A latch mechanism(10) having a latch bolt(14) for releasably securing a striker in a closed position, the latch bolt being movably mounted on a chassis(16) of the latch mechanism, and a pawl(12) movably mounted on the chassis and engagable with the latch bolt to secure it in a closed position, the pawl and latch bolt each having respective pivot apertures and being movable about respective projections of the chassis extending through said respective pivot apertures, wherein at least one of said apertures and projections is tapered. <IMAGE>

IPC 1-7  
**E05B 65/32**

IPC 8 full level  
**E05B 65/12** (2006.01); **E05B 65/32** (2006.01)

CPC (source: EP)  
**E05B 77/04** (2013.01); **E05B 85/26** (2013.01)

Cited by  
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DE FR GB

DOCDB simple family (publication)  
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