

Title (en)
Latch mechanism

Title (de)
Verriegelungseinrichtung

Title (fr)
Mécanisme de verrouillage

Publication
EP 1069269 B1 20050302 (EN)

Application
EP 00306055 A 20000717

Priority
GB 9916632 A 19990716

Abstract (en)
[origin: EP1069269A1] A latch mechanism(10) having a latch bolt(14) for releasably securing a striker(34) 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 engageable with the latch bolt to releasably secure it in a closed position, the latch mechanism further including a limiting member mounted in the chassis, the limiting member being positioned adjacent the pawl and latch bolt so as to limit relative movement therebetween by co-operation with an engagement portion of the striker when the striker is secured in the closed position following the application of an abnormal load to the latch mechanism. <IMAGE>

IPC 1-7
E05B 65/12

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP)
E05B 77/10 (2013.01)

Cited by
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Designated contracting state (EPC)
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