

Title (en)
Latch mechanism

Title (de)
Verriegelungsvorrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 1069266 A1 20010117 (EN)

Application
EP 00305754 A 20000707

Priority
GB 9915766 A 19990707

Abstract (en)
A latch mechanism (10) being lockable and having a latch bolt (14) for engagement with a striker (16), the bolt having at least an open condition for releasing the striker and a closed condition for retaining the striker, the latch mechanism also having an impact over travel closed condition in which a detection means is capable of detecting the impact over travel closed condition of the latch mechanism and then effecting locking of the latch mechanism. <IMAGE>

IPC 1-7
E05B 65/12

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP)
E05B 77/12 (2013.01)

Citation (search report)
• [XA] DE 19511651 A1 19951019 - VOLKSWAGEN AG [DE]
• [XA] US 3990531 A 19761109 - REGISTER LAWRENCE J
• [XA] US 4382622 A 19830510 - ISHIKAWA YOSHIAKI [JP]

Cited by
CN104790777A; EP3067493A1

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1069266 A1 20010117; EP 1069266 B1 20040901; DE 60013371 D1 20041007; DE 60013371 T2 20050915; GB 9915766 D0 19990908

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