

Title (en)
Locking device

Title (de)
Verriegelungseinrichtung

Title (fr)
Dispositif de verrouillage

Publication
EP 0911470 A3 20010530 (DE)

Application
EP 98114432 A 19980801

Priority
DE 29718982 U 19971024

Abstract (en)
[origin: EP0911470A2] The main lock case is connected to the at least one extra lock case (3) by at least one drive rod (11). The extra lock case has a catch bolt (10) which slides back freely into the extra lock case from the catch position. The catch bolt is pushed by a spring (28) and or a gear. The side of the catch bolt opposite a leading slope (22) has a protuberance (43) near the tail of the catch (34). A catch restoring lever (40) touches the protuberance and has a first (46) and second (47) carrier.

IPC 1-7
E05C 9/18; E05C 9/00; E05B 59/00

IPC 8 full level
E05B 59/00 (2006.01); **E05C 9/00** (2006.01); **E05C 9/02** (2006.01); **E05C 9/18** (2006.01)

CPC (source: EP US)
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Y10T 70/5226 (2015.04 - EP US); **Y10T 70/5235** (2015.04 - EP US); **Y10T 70/5239** (2015.04 - EP US); **Y10T 292/0974** (2015.04 - EP US);
Y10T 292/0982 (2015.04 - EP US)

Citation (search report)
• [DA] EP 0798436 A2 19971001 - GRETSCH UNITAS GMBH [DE]
• [DA] DE 3505379 C1 19861002 - FLIETHER KARL GMBH & CO
• [A] GB 2218728 A 19891122 - GOODWIN W J & SON LTD [GB]

Designated contracting state (EPC)
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US 2001047671 A1 20011206; US 6327881 B1 20011211; AT E278860 T1 20041015; DE 29718982 U1 19971218; DE 59812079 D1 20041111;
DK 0911470 T3 20050207; EP 0911470 A2 19990428; EP 0911470 A3 20010530; EP 0911470 B1 20041006; ES 2226041 T3 20050316

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