

Title (en)

Espagnolette lock with a main lock and an auxiliary lock

Title (de)

Treibstangenverschluss mit einem Hauptschloss und einem Nebenschloss

Title (fr)

Serrure à crémone avec une serrure principal et une serrure complémentaire

Publication

**EP 1020597 B1 20081203 (DE)**

Application

**EP 00100468 A 20000111**

Priority

DE 19901154 A 19990114

Abstract (en)

[origin: EP1020597A1] The connecting rod fastening has a main and preferably two (3) subsidiary locks each with a catch bolt (4,10). The subsidiary lock's catch bolt at least is connected by a gear to the connecting rod (9) by means of a skewed slot wall/pin control (50,53). On one end side, a skewed slot wall (50') continues into a thrust piece (51) with facing deflecting space (52) for the pin (53). The skewed slot belongs to the catch bolt, and the pin rests on the broad side of a connecting rod slide piece (37).

IPC 8 full level

**E05C 9/18** (2006.01); **E05C 9/02** (2006.01); **E05B 55/00** (2006.01)

CPC (source: EP)

**E05C 9/023** (2013.01); **E05C 9/1841** (2013.01); **E05B 55/00** (2013.01); **E05C 9/1875** (2013.01)

Cited by

EP1057957A1; EP2348175A3; EP1219769A3; EP1199428A1; GB2429036B; EP2085543A3; GB2416188B; EP2543804A3; EP1505232A1; EP2634333A3; WO2007020622A3; EP2634333A2; DE102012203051A1; EP2543802B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1020597 A1 20000719; EP 1020597 B1 20081203;** AT E416290 T1 20081215; DE 19901154 A1 20000720; DE 50015469 D1 20090115; DK 1020597 T3 20090406; EP 1698751 A2 20060906; EP 1698751 A3 20061108; ES 2313865 T3 20090316

DOCDB simple family (application)

**EP 00100468 A 20000111;** AT 00100468 T 20000111; DE 19901154 A 19990114; DE 50015469 T 20000111; DK 00100468 T 20000111; EP 06114485 A 20000111; ES 00100468 T 20000111