

Title (en)

Closing device for drawer cabinets

Title (de)

Schliessvorrichtung für Schubladenschränke

Title (fr)

Dispositif pour fermer des armoires à tiroirs

Publication

EP 1441092 B1 20051116 (DE)

Application

EP 04000904 A 20040116

Priority

DE 20301340 U 20030127

Abstract (en)

[origin: EP1441092A1] The lock for a chest of drawers has the drawers mounted on slide guides (1,2) with rails (7) extending at right angles to the drawer pull out direction. The rails support lifting slides (6) with support angle faces and stop faces. Each drawer has a self engaging catch (4) to engage a carrier which has a gripper on one side to engage a pin on the load rail.

IPC 1-7

E05B 65/46; **A47B 88/04**

IPC 8 full level

A47B 88/00 (2006.01); **A47B 88/04** (2006.01)

CPC (source: EP US)

A47B 88/467 (2016.12 - EP); **E05B 65/463** (2013.01 - US)

Cited by

EP4417088A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1441092 A1 20040728; **EP 1441092 B1 20051116**; AT E310140 T1 20051215; DE 20301340 U1 20030417; DE 502004000129 D1 20051222; ES 2250929 T3 20060416

DOCDB simple family (application)

EP 04000904 A 20040116; AT 04000904 T 20040116; DE 20301340 U 20030127; DE 502004000129 T 20040116; ES 04000904 T 20040116