

Title (en)

Multipoint rim lock

Title (de)

Aufbauschloss mit mehreren Riegeln

Title (fr)

Serrure en applique avec plusieurs pènes

Publication

EP 1736626 A3 20081119 (EN)

Application

EP 06445053 A 20060621

Priority

SE 0501484 A 20050623

Abstract (en)

[origin: EP1736626A2] A rim lock, particularly such a lock fitted subsequently to a door, window, shutter or the like, which includes a through-penetrating opening for accommodating a lock cylinder, wherein the multi-point lock includes a first bolt and at least one second bolt, and coupling means for connecting the bolts with a lock cylinder accommodated in said door opening, for simultaneous manoeuvring of the bolts in response to actuation of the lock cylinder. With the intention of facilitating fitting of the lock, the bolts (3, 4a, 4b) and the coupling (5a, 5b) are disposed in a cassette (1) and a lock cylinder having a cross-sectional shape for guiding or controlling the cassette during mounting projects through a cylinder opening in the cassette.

IPC 8 full level

E05B 9/08 (2006.01); **E05C 9/00** (2006.01)

CPC (source: EP)

E05C 9/043 (2013.01); **E05C 9/047** (2013.01); **E05C 9/1875** (2013.01); **E05B 65/025** (2013.01); **E05C 9/008** (2013.01)

Citation (search report)

- [X] FR 2563266 A1 19851025 - BOVEE JEAN [FR]
- [X] FR 2824097 A1 20021031 - REELAX FRANCE SA [FR]
- [X] FR 2745322 A1 19970829 - VAK PICARD [FR]
- [A] US 4823571 A 19890425 - O'GARA JAMES [US]

Cited by

FR3066221A1; US2014062104A1; US9187933B2; EP4234863A1; CN106246019A; EP3744929A1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1736626 A2 20061227; **EP 1736626 A3 20081119**; SE 0501484 L 20061224; SE 529140 C2 20070515

DOCDB simple family (application)

EP 06445053 A 20060621; SE 0501484 A 20050623