

Title (en)

Lock particularly for sliding doors and the like

Title (de)

Schloss, insbesondere für Schiebetüren und dergleichen

Title (fr)

Verrou en particulier pour portes coulissantes et similaires

Publication

EP 2088266 A3 20111005 (EN)

Application

EP 09151867 A 20090202

Priority

IT PD20080038 A 20080205

Abstract (en)

[origin: EP2088266A2] A lock (10), particularly for sliding doors (11) and the like, which comprises a latch (12) supported so that it can slide and rotate by a main body (13) that is associated with a leaf (14) and accommodates means (15) for actuating the latch (12), which can be operated by the user to pass - from a first configuration, in which the latch (12) is substantially retracted into the main body (13), - to a second configuration, in which the latch (12) is extracted from the main body (13), - and vice versa. The latch (12) comprises an element (16) for marking by striking a jamb (17) that supports an element (18) for retaining the latch (12). On the jamb (17) there is a hole (19), which has a substantially circular cross-section with its axis (A) aligned with the marking element (16) when the latch (12) is in the second configuration. A contrast plate (20), which partially covers the hole (19) and is provided with the retention element (18), is associated with the jamb (17).

IPC 8 full level

E05B 65/08 (2006.01)

CPC (source: EP)

E05B 65/0817 (2013.01); **E05B 17/06** (2013.01)

Citation (search report)

- [A] DE 4010939 A1 19901018 - VOLKSWAGEN AG [DE]
- [A] EP 1837464 A2 20070926 - ROTO FRANK AG [DE]
- [A] US 2784019 A 19570305 - DES COMBES LLOYD E

Cited by

JP2012140837A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2088266 A2 20090812; **EP 2088266 A3 20111005**; **EP 2088266 B1 20120704**; CN 101503924 A 20090812; CN 101503924 B 20130424; ES 2394292 T3 20130130; IT PD20080038 A1 20090806; ME 02023 B 20130228; RS 52456 B 20130228; RU 2009103795 A 20100810; RU 2471949 C2 20130110

DOCDB simple family (application)

EP 09151867 A 20090202; CN 200910007092 A 20090204; ES 09151867 T 20090202; IT PD20080038 A 20080205; ME P42112 A 20090202; RS P20120421 A 20090202; RU 2009103795 A 20090204